

OISE Graduate Studies in Education Bulletin

2022-2023

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About OISE

OISE is recognized as a global leader in graduate programs in teaching and learning, continuing teacher education, and education research. As one of the largest and most research-intensive faculties of education in North America, OISE is an integral part of the University of Toronto—Canada's most dynamic and comprehensive institution of higher learning.

OISE is committed to enhancing the social, economic, political and cultural wellbeing of individuals and communities locally, nationally and globally through leadership in teaching, research and advocacy. A unique place to work, learn and grow, OISE addresses current and emerging challenges with the scale, academic excellence and collaborative energy that few institutions in the world can claim.

Our mission is to:

- Prepare scholars, teachers and other professional leaders to be equipped with the skills and global awareness required by an increasingly challenging and complex society, ready to influence policy and practice in their fields.
- Discover and mobilize knowledge through leading-edge research, pedagogical and technological innovation, creativity, and scholarship-driven local, national and international collaboration.
- Advance lifelong learning through innovative professional development programming and capacity building for educational change.
- Contribute to public policy dialogue regarding key societal issues.

History

OISE's proud history dates back to 1906, when the Faculty of Education at the University of Toronto was founded following a Royal Commission report arguing that the "Teaching of education is best performed where the theory and practice can be made to supplement each other." The Faculty established the University of Toronto Schools (UTS) in 1910, to serve as a laboratory to improve the practical and experimental aspects of its program.

In 1926, the St. George's School of Child Study became the first university laboratory preschool in Canada. In 1939, it became the Institute of Child Study (ICS), the first of the University of Toronto's multi- disciplinary research centres.

In 1920, the Faculty of Education became the Ontario College of Education (OCE), University of Toronto. During a period of forty-five years, directly funded and controlled by the Ministry of Education, "OCE" was the sole institution in the province preparing secondary school teachers. In 1965, a special act of the Ontario legislature established the Ontario Institute for Studies in Education (OISE) to offer graduate programs, conduct research and disseminate its findings, and to engage in field development activities in education. In 1966, the departments of Graduate Studies and Research were transferred from OCE to OISE, while teacher education remained at the University of Toronto. Effective July 1, 1972, the College was formally designated the Faculty of Education, University of Toronto (FEUT).

In 1994, the Minister of Education and Training invited the University and OISE to explore the possibility of full integration. On December 16, 1994, the Ministry of Education and Training, the Governing Council of the University of Toronto and OISE signed an agreement outlining the broad terms for the integration of OISE and FEUT, including UTS and ICS with its Laboratory School, into a new professional faculty of education under the Governing Council of the University of Toronto.

The new faculty, named the Ontario Institute for Studies in Education of the University of Toronto, began operations on July 1, 1996.

In 2004, UTS became an independent ancillary corporation within the University of Toronto, with its own Board of Directors.

In 2010, in recognition of the Dr. Eric Jackman's gift to the Institute of Child Study (ICS) to support early childhood development and education, the University of Toronto renamed ICS as Dr. Eric Jackman Institute of Child Study.

In 2012, OISE restructured its academic departments from five to four with programs grouped under four distinct yet interrelated areas of scholarship within the broader field of educational studies. OISE's academic departments are:

- Applied Psychology and Human Development (APHD)
- Curriculum, Teaching and Learning (CTL)
- Leadership, Higher and Adult Education (LHAE)
- Social Justice Education (SJE)

In 2014, in response to the Government's decision to substantially reduce the enrolment of students in teacher education programs, decrease per- student funding, and shift towards a new four-term degree framework, OISE repositioned itself as an all-graduate faculty of education in line with the University of Toronto's differentiated role as Ontario's leading research-intensive university.

In 2016, OISE began an inclusive and highly participatory academic planning process that resulted in the creation of the OISE Academic Plan 2017-2022 *Learning and Leading from Within.* The plan focuses on six themes:

- 1. Building our Community: Learning and Leading from Within
- 2. Commitment to Indigenization
- 3. Equity, Diversity and Accessibility

- 4. Wellbeing and Mental Health
- 5. Transformative and Innovative Pedagogy
- 6. Building our Impact: Scholarship, Collaboration and Internationalization.

In 2019, OISE rapidly pivoted all its activities online as a response to the global COVID-19 pandemic. OISE has a long history and a depth of experience offering online courses. It continues to build on its expertise in pedagogy and use of technology in order to offer online cutting-edge teaching and learning opportunities. While the return to inperson activities is being planned carefully in 2022, OISE is committed to offering exceptionally high-quality instruction and programming to support its graduate programs, while also enhancing access to these programs during and beyond the COVID-19 pandemic.

It is an exciting time as OISE builds on historical strengths in research and graduate studies and explores new challenges and opportunities as the only all-graduate faculty of education in Canada. It will continue to incorporate leading-edge pedagogical approaches to improve the quality and accessibility of its programs, domestically and internationally, while continuing to make a difference in how, where and what people learn as part of the Institute's commitment to the genuine value of lifelong learning.

Deans of OISE

E. Walker, beginning January 1, 2023 N. Labrie, July 1, 2021 - December 31, 2022 G.A. Jones, 2015 - June 30, 2021 J. O'Sullivan, 2010 - 2015 J.S. Gaskell, 2003 - 2010 M.G. Fullan, 1996 - 2003

Deans of the Faculty of Education

M.G. Fullan, 1988 - 1996 M.A. Millar, 1987 - 1988 J.W. MacDonald, 1981 - 1987 J.C. Ricker, 1975 - 1981 H.O. Barrett, 1974 D.F. Dadson, 1963 - 1973 B.C. Diltz, 1958 - 1963 A.C. Lewis, 1944 - 1958 J.G. Althouse, 1934 - 1944 W. Pakenham, 1907 - 1934

Directors of the Ontario Institute for Studies in Education

A. Hildyard, 1995 - 1996
A. Kruger, 1992 - 1995
W. Pitman, 1986 - 1992
B. Shapiro, 1980 - 1986
C.C. Pitt, 1975 - 1980
R.W.B. Jackson, 1965 - 1975

Administrative Officers (Partial List)

School of Graduate Studies

Joshua Barker, PhD Dean, School of Graduate Studies and Vice-Provost, Graduate Research and Education

Vina Goghari, PhD Vice-Dean, Research and Program Innovation

Yana Yunusova, PhD Acting Vice-Dean, Students

OISE

Dean's Office

Normand Labrie, PhD Interim Dean, term ending December 31, 2022

Erica Walker, EdD Dean, beginning January 1, 2023

Sarfaroz Niyozov, PhD Acting Associate Dean, Programs, term ending December 31, 2022

Michele Peterson-Badali, PhD Associate Dean, Research, International and Innovation

Endowed Chairs

Jennifer Jenkins, PhD The Atkinson Charitable Foundation Chair in Early Childhood Development and Education

James Slotta, PhD The Presidents' Chair in Education and Knowledge Technologies

Leesa Wheelahan, PhD The William G. Davis Chair in Community College Leadership

Canada Research Chairs

Jeffrey Ansloos, PhD Canada Research Chair in Critical Studies in Indigenous Health and Social Action on Suicide **Elizabeth Buckner, PhD** Canada Research Chair in Higher Education for Sustainable Global Development

Abby Goldstein, PhD Canada Research Chair in Psychology of Emerging Adulthood

Chloe Hamza, PhD Canada Research Chair in Stress and Coping in Postsecondary Contexts

Kang Lee, PhD Canada Research Chair in Moral Development and Developmental Neuroscience

Sandra Styres, PhD Canada Research Chair in lethi'nihsténha Ohwentsia'kékha (Land), Resurgence, Reconciliation and the Politics of Education

Eve Tuck, PhD Canada Research Chair in Indigenous Methodologies with Youth and Communities

Ontario Research Chair

Glen A. Jones, PhD Ontario Research Chair in Postsecondary Education Policy and Measurement

Department Chairs

Earl Woodruff, PhD Applied Psychology and Human Development (APHD)

Douglas McDougal, EdD Interim Chair, Curriculum, Teaching and Learning (CTL), from July 1, 2022 – June 30, 2023

Clare Brett, PhD Curriculum, Teaching and Learning (CTL), term ending June 30, 2022

Creso Sá, PhD Leadership, Higher and Adult Education (LHAE), beginning July 1, 2022

Nina Bascia, PhD Leadership, Higher and Adult Education (LHAE), term ending June 30, 2022

Njoki Wane, PhD Social Justice Education (SJE)

Department Associate Chairs

Abby Goldstein, PhD Associate Chair, Applied Psychology and Human Development (APHD) Kathy Broad, PhD Associate Chair, Teacher Education Curriculum, Teaching and Learning (CTL)

Rob Simon, PhD Associate Chair, Student Experience Curriculum, Teaching and Learning (CTL)

Carol Campbell, PhD Associate Chair, Leadership, Higher and Adult Education (LHAE), beginning July 1, 2022

Creso Sá, PhD Associate Chair, Leadership, Higher and Adult Education (LHAE), term ending June 30, 2022

Diane Farmer, PhD Associate Chair, Social Justice Education (SJE)

Library/Education Commons

Julia Duncan, MBA Director, Education Commons

Monique Flaccavento, MISt Director, OISE Library

Librarians Emily Hector, MLIS Jenaya Webb, MA, MI Desmond Wong, MLIS

Registrar's Office and Student Experience

Sheldon Grabke, PhD Registrar and Senior Director, Student Experience

RECRUITMENT AND ADMISSIONS

Jessica Lovett, PhD Director, Recruitment and Admissions

Valene Cardoso, BA Acting Associate Registrar, Admissions

Kim Holman, BA (on leave) Associate Registrar, Admissions, Enrolment Management and Awards

Deborah Peart Assistant Director, EDI Recruitment and Engagement

Viel Tolentino, MEd Recruitment and Admissions Coordinator

Xiaoyong (Andy) Xia, MEd (on leave June - Aug 2022) International Recruitment and Student Success Coordinator

STUDENT EXPERIENCE

Ian MacLeod, MA Director, Student Experience

Bill Rankovic, BA Associate Registrar, Registration, Records and Systems

Jeananne Robertson, MA Assistant Director, Student Experience and Student Success Counsellor

Anil Purandaré, BA Assistant Registrar, Registration

Teresa Lau, BSc Assistant Registrar, Systems

Anne Marie Kwan, BSc Financial Aid and Awards Coordinator

Ghayas Shams, MEd Student/Career/Co-curricular Record Coordinator

Delina Bekele, BA Awards and Registration Advisor

Olivia Penny, BA Admissions and Registration Advisor

Seemin Qureshi, MA Doctoral Registration Advisor

Lucy Stellato, BA Admissions and Registration Advisor

Officers of the University

For a list of the Officers of the University please visit the website of <u>University of Toronto Governing Council</u>.

Sessional Dates and Deadlines

Please note the following:

- IMPORTANT NOTE: Ontario's response to the on-going COVID-19 pandemic continues to evolve. While the OISE Bulletin provides detailed information about our programs, courses, descriptions, policies, fees and financial support, changes may occur with regards to sessional dates and other procedures as the province and its municipalities respond to the virus. In these circumstances, please be advised that the manner of delivery of courses, co-curricular opportunities, programs and services is subject to change, in accordance with university policies. The University thanks its students, faculty, and staff for their flexibility during these challenging times as we work together to maintain the standards of excellence that are the hallmark of the University. Please refer to the Registrar's Office and Student Experience website for notices about <u>OISE COVID-19 Related Updates</u>.
- The Academic Year is comprised of three sessions Fall, Winter, Summer with the Summer Session subdivided into two terms May/June and July/August.
- In the following schedule of Sessional Dates and Deadlines, "full-year" courses refer to courses which run through both the Fall and Winter Sessions.
- Each department may also have deadlines related to these general Sessional Dates and Deadlines.
- Some OISE Sessional Dates differ from the School of Graduate Studies Sessional Dates please refer to the SGS Calendar for details.
- Please read the University's policy on <u>Scheduling of Classes and Examinations and Other Accommodations for</u> <u>Religious Observances</u>.

2022 Summer Session

T March 15	Deadline date for master's students to request convocation in June if all degree requirements, comprehensives and/or research are completed in the 2021 Winter Session
W March 16	Course selection information for the 2022 Summer Session is available beginning this week. (NOTE: Course offerings and enrolment for the 2022 Fall Session and the 2023 Winter Session is available in early July.)
W March 23	<u>Course selection/enrolment</u> for 2022 Summer Session (both May-June and July-August terms) begins at 6:00 am via ACORN. (NOTE: Course offerings and enrolment for the 2022 Fall Session and the 2023 Winter Session is available in early July.)
F April 1	Final date for Special Students to submit a complete application for admission to the 2022 Summer Session, first term-May
F April 8	Last day of 2022 Winter Session and full-year lectures (including the Master of Teaching program courses)
M April 11	Deadline date for submitting appropriate documentation to the Registrar's Office and Student Experience, Registration Team, for master's degrees to be awarded at Spring Convocation. (This date is crucial for meeting School of Graduate Studies deadlines.)
M April 11	(Early grade deadline) Final deadline date for June Graduating Students grades to be on eMarks - Winter Session and full year courses for students whose degrees are to be awarded at Spring Convocation. (This includes all year-two MT and MACSE and any other students graduating in June.) Instructors must upload grades by April 11 so that the approvals and manual loading of early grades into ACORN can take place.
Th April 14	Deadline date for submission of Individual Reading and Research course approval forms to be submitted to the Registrar's Office and Student Experience, Registration Team, for 2022 Summer Session, first term-May.
F April 14	Deadline date for electronic submission of final PhD or EdD theses for students whose degrees are to be conferred at the Spring (June) Convocation
F April 15	Good Friday (University closed)
M April 25	Last day to be enrolled from a wait list into a Summer Session course that begins in May. Wait lists are cancelled at the end of today. Students who were on a cancelled waitlist should ensure that they select another course.
W April 27	Deadline date for adding Summer Session courses (May–June & May–August) without instructor's approval. After this date, instructor's approval on a "Course Add" form is required.
M May 2	Lectures begin for 2022 Summer, first session-May courses. For the Master of Teaching program, summer courses begin on May 9. The Summer Session at OISE typically consists of two 6-week terms: May-June and July-August courses. Instructors are expected to compensate for any classes than may fall on a holiday.
	The refund date and service charge schedule for the 2022 Summer Session is available at: https://studentaccount.utoronto.ca/

F May 6	Registration ends for 2022 Summer Session courses which begin in first term-May.
M May 9	Deadline date to add Summer Session courses which start in May. NOTE: Course selection for the Fall Session and Winter Session is mid-July.
May 9 - June 17	Master of Teaching Program 2022 Summer Session, first-term
W May 11	Deadline date for SDF designation for 2021 Fall Session courses to be changed to a regular grade or a failing grade.
W May 11	Deadline date for instructors to upload grades for the 2022 Winter Session and full-year courses. Grades for June graduating students are due April 12.
F May 13 Deadline date for Departmental grade approvals of the 2022 Winter and full-year courses. Grades a on ACORN approximately one week after this date. (NOTE: The grade deadline for June graduating April 11.)	
M May 23	Victoria Day (University closed)
F May 27	Deadline date for dropping Summer Session, first-term courses, without academic penalty
F June 1	Tuition deposit (\$300) deadline for newly admitted students in the Master of Teaching and MA-Child Study and Education programs to hold admission space
F June 10	Last day of 2022 Summer Session, first term courses finish - except for Master of Teaching Program courses which end on June 17.
M June 13	Deadline date for dropping 2022 Summer Session, May to August courses only, without academic penalty
T June 14	Convocation: Doctor of Philosophy, Doctor of Education, Master of Arts (excluding CSE) and Master of Education (see https://governingcouncil.utoronto.ca/convocation for details)
W June 15	Deadline date for ROSE receipt of fully completed and signed Individual Reading and Research Course approval forms for the second-term of the Summer Session (July-August)
June 15 to July 15	All Master's students at OISE planning to graduate at November graduation are required to submit an Application to Graduate form to the Registrar's Office and Student Experience between June 15 to July 15.
F June 17	Convocation: Master of Arts (Child Study and Education), Master of Teaching (see https://governingcouncil.utoronto.ca/convocation for details)
F June 17	Last day of Master of Teaching Program 2022 Summer Session, first term courses
W June 22	Last day to be enrolled from a wait list into a course that begins in July (Second Term Summer Session). Wait lists are cancelled at the end of this date. Students who were on a cancelled waitlist should ensure that they select another course.
F June 24	Deadline date for adding Summer Session second-term courses <i>without instructor's approval</i> . After this date, instructor's approval on a "Course Add" form at the beginning of classes is required.
Th June 30	U of T Presidential Day (University closed)
F July 1	Canada Day (University closed)
July 4 - August 12	2022 Summer Session, Second Term
M July 4	Deadline date for registration, without late fee, for 2022 Summer Session second-term enrolments only
F July 8	Grade approval date for 2022 Summer Session first-term summer courses. Instructors must submit earlier to ensure approval by this date. Grades are available on <u>ACORN</u> approximately one week after this date.
M July 11	Deadline date to add 2022 Summer Session, second-term courses.
Sa July 23	Deadline date to drop 2022 Summer Session second-term courses via <u>ACORN</u> without academic penalty.
F August 12	Last day of 2022 Summer Session courses
F September 2	Grade approval date for 2022 Summer Session completed courses (May-August, and July-August terms). Instructors must submit earlier to ensure approval by this date. Grades are available on ACORN approximately one week after this date.

2022 Fall Session

W July 6	Fall 2022 and Winter 2023 Course Schedule posted	
W July 13	13 Course selection/enrolment for 2022-23 Fall/Winter program begins at 6:00 am via ACORN.	
F July 15	Deadline date for master's students to request convocation by submitting the <u>Application to Graduate form</u> if all degree requirements will be completed in 2022 Summer Session.	
Th July 15	Final date for Special Students to submit a complete application for admission to the 2022 Fall Session	
M July 18	Registration for Fall 2022 and Winter 2023 Session begins	
F July 30	Master of Teaching and MA-Child Study and Education programs final date to request a deferral of admission from the 2022 Fall Session to the 2023 Fall Session. For all other programs, the deadline is September 16.	

M August 1	Civic Holiday (University closed)	
W August 31	Last day to be enrolled from a wait list into a course that begins in September. Wait lists are cancelled at the end of this date.	
W August 31	Deadline for new students to satisfy all conditions of admission, otherwise course enrolment and registration is cancelled and offer of admission is withdrawn.	
Th September 1	Recommended deadline date for tuition fee payment. This deadline ensures that payment is received by the registration deadline of September 10 and avoids cancellation of registration/course enrolment.	
F September 2	Deadline date for SDF designation for 2022 Winter Session courses to be changed to a regular grade or a failing grade	
F September 2	Deadline date for submission of Individual Reading and Research course approval forms for Fall Session and full- year courses, to be submitted to the Registrar's Office and Student Experience, Registration Team	
M September 5	Labour Day (University closed)	
T September 6	Deadline for adding 2022 Fall Session and full-year courses, <i>without instructor's approval</i> . After this date, instructor's approval on a "Course Add" form at the beginning of classes is required.	
September 6-9	Orientation Day events	
M September 12	Lectures begin for the 2022 Fall Session and full-year courses. The 2022-23 Fall/Winter refund date and service charge schedule is posted at: <u>https://studentaccount.utoronto.ca</u>	
Th September15	Final date to submit final doctoral theses to SGS to avoid fee charges for 2022-23	
F September 16	Registration deadline date for students registering in the Fall (September to December) session. After this date, a late registration fee will be assessed. Minimum required payment due (unpaid fees from previous session[s] + 100% of current Fall tuition fee charges).	
	Certain portions of some student society fees may be refunded by the student society (listed on the ACORN invoice), within limited time periods at the beginning of each session (at the discretion of the student society). Procedures and timelines for requesting refunds is available at: <u>https://studentaccount.utoronto.ca/</u>	
F September 16	Final date to request a deferral of admission from the 2022 Fall Session to the 2022 Fall Session. For the Master of Teaching and MA-Child Study and Education programs, the deadline was July 30.	
M September 19	Deadline date for submitting appropriate documentation to the Registrar's Office and Student Experience, Registration Team for master's degrees to be awarded at Fall Convocation. (This date is crucial for meeting School of Graduate Studies deadlines.)	
M September 26	Deadline date to add 2022 Fall session and full-year courses	
F September 30	Deadline date to submit final PhD or EdD theses for Fall (November) Convocation	
F September 30	Final date for Special Students to submit a complete application for admission to the 2023 Winter Session	
M October 10	Thanksgiving Day (University closed)	
Sa October 15	Deadline date for master's students to request convocation in March (in absentia) or in the Spring if all degree requirements will be completed in the 2022 Fall Session	
M October 31	Deadline date to drop 2022 Fall session courses without academic penalty	
F November 10	Fall Convocation: PhD, EdD, MEd, MA, MA-CSE, MT. See <u>https://governingcouncil.utoronto.ca/convocation</u> for details	
November 14 - December 9	Master of Teaching Fall Practicum for students in year 1 of their program	
Tu November 15	Deadline date for submitting a complete application for admission to degree programs beginning in the 2023 Fall Session. While applications will be accepted after this date, no guarantee can be given that the application will be considered for admission to either degree programs, or courses, or for financial support.	
F December 2 Last day of lectures for the 2022 Fall Session - except for the Master of Teaching program which co December 9		
F December 9	Last day of lectures for 2022 Fall Session Master of Teaching courses	
W December 14	Deadline date for submission of Individual Reading and Research course approval forms for the 2023 Winter Session to be submitted to the Registrar's Office and Student Experience, Registration Team	
Th December 15	Last day to be enrolled from a wait list into a course that begins in January. Wait lists are cancelled at the end of this date.	
M December 19	Deadline date for adding 2023 Winter Session courses, <i>without instructor's approval</i> . After this date, instructor's approval at the beginning of classes is required.	
December 21 - December 31	University closed for the winter break	

2023 Winter Session

M January 2	University re-opens
M January 2	Lectures begin for the Master of Teaching program courses
F January 6	Grade submission date for 2022 Fall Session courses. Grades are available on ACORN approximately one week after this date.
F January 6	Deadline date for SDF designation for 2022 Summer Session, first and second term courses to be changed to a regular grade or a failing grade
M January 9	Lectures begin for the 2023 Winter Session - except for the Master of Teaching program which began January 2
F January 13	Registration deadline for students registering in Winter Session only (January to April). After this date, a late registration fee is charged. Minimum required payment is due [unpaid fees from previous session(s) + 100% of current winter session tuition fee charges]. For students who began in September, the outstanding fees for January term were due by November 15th in order to avoid service charges.
M January 16	Final date to submit doctoral theses without payment of incidental Winter session fees
Tu January 17	Deadline date for master's degree students who completed degree requirements in the 2022 Fall Session to submit appropriate documentation to the Registrar's Office and Student Experience, Registration Team, for master's degrees to be conferred in absentia at the March meeting of the Governing Council or at Spring Convocation. (This date is crucial for meeting School of Graduate Studies deadlines.)
Tu January 17	Deadline date for students who hold dual registration for both MA and PhD degrees to be recommended for the master's degree. (This date is crucial for meeting School of Graduate Studies deadlines.)
F January 20	Deadline date to upload final PhD or EdD thesis for students whose degrees are to be conferred in absentia at the March meeting of Governing Council. (The deadline to upload to avoid winter session fees was January 16)
M January 23	Deadline date to add Winter session courses
M February 21	Family Day (University closed)
M February 20	Deadline date for withdrawing from the 2022 Winter Session and full-year courses without academic penalty. Note that the last date to cancel a course or registration with no academic penalty is not the same as the last date to be eligible for a refund
February 21 - April 6	Master of Teaching Winter Practicum for students in year 2 of their program
February 27 - March 31	Master of Teaching Winter Practicum for students in year 1 of their program
M February 27	Deadline date for withdrawing from the 2023 Winter Session and full-year courses without academic penalty. Note that the last date to cancel a course or registration with no academic penalty is not the same as the last date to be eligible for a refund
March 13 - 17	Midwinter break in the Ontario school system (no OISE classes scheduled)
W March 15	Deadline date for master's students (including MT) to request convocation in June if all degree requirements, comprehensives and/or research will be completed in the 2023 Winter Session. Students should notify their instructors that they intend to graduate and their grades must be submitted by the early grade deadline of April 10.
W March 15	Course selection information is available this week for the 2023 Summer Session. (NOTE: Information for 2023 Fall Session and the 2024 Winter Session is available in early July)
W March 22	Course selection/enrolment for 2023 Summer Session (both May-June and July-August terms) begins at 6:00 am via ACORN.
F March 31	Final date for Special Students to submit a complete application for admission to the 2023 Summer Session, first term-May
Th April 6	Last day of 2023 Winter Session and full-year lectures - including Master of Teaching courses
F April 7	Good Friday (University closed)
M April 10	Deadline date for submitting appropriate documentation to the Registrar's Office and Student Experience, Registration Team, for master's degrees to be awarded at Spring Convocation. (This date is crucial for meeting School of Graduate Studies deadlines.)
M April 10	(Early grade deadline) Final deadline for June Graduating Students grades to be on eMarks - Winter Session and full year courses for students whose degrees are to be awarded at Spring Convocation. (This includes all year-two MT and MACSE and any other students graduating in June.) Instructors must upload grades by April 11th so that the approvals and manual loading of early grades into ACORN can take place.
M April 10	Students dually registered in the Winter session must be recommended for the master's degree by this date to maintain their PhD registration.
Th April 20	Deadline date for electronic submission of final PhD or EdD theses for students whose degrees are to be conferred at the Spring (June) Convocation

F May 12	Grade submission and approval date for 2023 Winter Session and full-year courses. Grades are available on A
	CORN approximately one week after this date. (NOTE: The grade submission deadline for June graduating
	students was April 10.)

2023 Summer Session (partial)

M May 1	Final date for Special Students to submit a complete application for admission to the 2023 Summer Session, second term-July
F May 5	Registration deadline for students registering or starting their program in the Summer (May to August) session; after this date, a late registration fee will be assessed. Minimum required payment due (unpaid fees from previous session[s] + 50% of Summer session tuition fees).
M May 22	Victoria Day (University closed)
June - TBA	Spring (June) Convocation information and dates are posted on https://governingcouncil.utoronto.ca/convocation.
June - TBA	Course selection for 2023 Fall and Winter 2024 Winter becomes available.
ТВА	Canada Day (University closed)
S July 15	Deadline date to submit the Application to Graduate form for students finishing in the Summer session (November convocation).
M Aug 1	Civic Holiday (University closed)

General Program, Policy and Course Information

This *Bulletin* is not a legal document for Policy and Regulation Information. Please see the <u>School of</u> <u>Graduate Studies Calendar</u> for specific information where necessary—except where variances specific to OISE are noted in this *Bulletin*.

IMPORTANT NOTE: Ontario's response to the on-going COVID-19 pandemic continues to evolve. While the OISE Bulletin provides detailed information about our programs, courses, descriptions, policies, fees and financial support, changes may occur with regards to sessional dates and other procedures as the province and its municipalities respond to the virus. In these circumstances, please be advised that the manner of delivery of courses, cocurricular opportunities, programs and services is subject to change, in accordance with university policies. The University thanks its students, faculty, and staff for their flexibility during these challenging times as we work together to maintain the standards of excellence that are the hallmark of the University. Please refer to the Registrar's Office and Student Experience website for notices about OISE COVID-19 Related Updates.

Applications/Admissions

OISE cannot undertake to recommend for admission every applicant who meets the minimum admission requirements.

Changes to Fees

At the time of compilation of this *Bulletin*, the 2022-23 fees schedule has not yet been established; the amounts quoted in the Fees section are from the 2021-22 schedule. The University reserves the right to alter the fees and other charges described in this *Bulletin*.

Changes in Programs of Study and/or Courses

The programs of study that our *Bulletin* lists and describes are available for the year(s) to which the *Bulletin* applies. They may not necessarily be available in later years. If the University or OISE must change the content of programs of study or withdraw them, all reasonable possible advance notice and alternative instruction will be given. The University will not, however, be liable for any loss, damages, or other expenses that such changes might cause. For each program of study offered by the University through OISE, the courses necessary to complete the minimum requirements of the program will be made available annually. We must, however, reserve the right to change the content of courses, instructors and instructional assignments, enrollment limitations, prerequisites and co-requisites, grading policies, requirements for promotion and timetables without prior notice.

Conditions of Admission

Detailed information about satisfying conditions of admission is included in the website <u>Newly Admitted</u> <u>Students</u> section.

All conditions of admission are stated on the offer letter. Examples are completion of a current program with a specific average and confirmation of degree conferred, presentation of original bachelor's and/or master's diplomas, and satisfactory completion of a Qualifying Research Paper (QRP) or submission of a master's paper/thesis for review.

It is a new student's responsibility to clear all conditions as soon as possible. Documents to satisfy a condition must be received in the Registrar's Office and Student Experience **by September 30, 2022**.

All conditions must be satisfied before final registration is permitted. However, students are allowed to enroll in courses and register (pay tuition fees) when conditions of admission are not yet fulfilled. When every condition of admission has been cleared, an "All Conditions Satisfied" e-mail message will be sent.

If all conditions are not fulfilled, course enrolment and registration will be cancelled and the student will not be permitted to continue in the program. Possible future admission is not guaranteed and requires reapplication (including payment and submission of supporting documents).

Most conditions require submission of an official transcript. Several formats are acceptable: 1) a secure electronic record; 2) a paper record received in a sealed envelope, signed/stamped by the issuing institution. For international credentials, an electronic or paper record sent by World Education Service (WES) is also acceptable. Review "Satisfy Your Conditions of Admission" for specific criteria.

Continuity of Registration

Regulations concerning the degrees below are detailed in the University of Toronto School of Graduate Studies Calendar (section 6.1.8).

Doctoral Students

All doctoral students must register continuously until all degree requirements have been fulfilled.

EdD students commence their EdD degree full-time and must maintain continuous registration. For SJE EdD only, students may commence their EdD degree part-time and must maintain continuous registration but a minimum of one year of full-time study is required. Once enrolled fulltime, SJE EdD students must maintain full-time continuous registration and pay the full-time fee until all degree requirements have been completed.

PhD students must register continuously and pay the fulltime fee until all degree requirements have been fulfilled.

NOTE 1: Flexible-time PhD students may request permission to continue as part-time students at the end of the minimum period of 4 years of full- time study.

NOTE 2: Students cannot transfer between the EdD degree and PhD degree.

Master's Students

Full-time master's students undertaking a degree that requires a comprehensive examination/requirement, Major Research Paper, or Thesis, must continue to register on a full-time basis and pay the full-time fee once they have completed the defined Program Length or have begun their last required course (whichever comes first), until all degree requirements have been completed. Program Length establishes the **Minimum Degree Fee**, which must be paid before graduation.

If full-time master's students wish to change to part-time status, the change must be requested for the Fall/Winter Session **before they begin their final session of the defined Program Length or before they begin their last required course**, whichever comes first (restrictions may apply). If the last required course is taken in the Summer Session, a change to part-time status must have been made for the previous Winter Session. Students will be required to maintain continuous registration and to pay part-time fees until all degree requirements have been completed. A change of status in the Summer does not affect a student's status in the following Fall/Winter Session.

Part-time master's students register in those sessions in which they are completing course requirements for the degree. Once they have begun their last required course, these students must register annually and pay the part-time fee until all other requirements have been completed. Failure to register as required will cause a student's status to lapse.

Course Changes and Course Completion

The deadlines for adding and dropping courses for the Fall, Winter and Summer Sessions are listed in the *Sessional Dates and Deadlines* section. Students should pay special attention to these. After these deadlines, no changes can be made. Should a student not continue in the course, the course itself will remain on the record

(transcript) and may result in a failure or a Withdrawal (WDR) notation. Should a student continue in the course but not complete the requirements for the course, the course itself will remain on the record (transcript) and will receive the grade that has been earned. If a student has incomplete or failed courses, other courses must be added to fulfill the degree requirements.

The deadlines by which grades must be submitted are also listed in the *Sessional Dates and Deadlines* section. These dates are mandatory.

They represent the dates on which the grades are due in the OISE Registrar's Office and Student Experience, Registration Team. Please note that sufficient time must be allowed for the instructor to grade students' papers in order to comply with these dates. The deadline for submission of papers will therefore be determined by the instructor.

NOTES:

- 1. A request for an extension beyond the final deadlines will only be considered in extenuating circumstances.
- 2. Throughout a degree program at OISE, it is the student's responsibility to ensure that the OISE Registrar's Office and Student Experience, Registration Team, is notified by the appropriate dates of any changes in courses and of any other relevant information concerning their program of study.

Course Deadlines, Prerequisites, Limits

Students should note the deadline for course selection (see Sessional Dates and Deadlines section). There are enrollment limits, as well as prerequisites and course enrollment restrictions, for certain courses with the result that it will not always be possible for students to gain admission to their first choice of course.

Course Numbering Explained

Most courses are offered as half-courses, identified by an **H** following the course number. Full courses are identified by a **Y** after the course number. At the time of publication, the actual session in which a course is to be offered is not known.

The three-letter course prefixes indicate the OISE department with which they are identified (see below).

- **APD:** Applied Psychology and Human Development
- CTL: Curriculum, Teaching and Learning
- SJE: Social Justice Education
- LHA: Leadership, Higher and Adult Education

Prior to 2013-14, OISE Graduate courses were prefixed with AEC, CTL (still in use), HDP, SES and TPS. Between 2013-14 and Winter 2015, courses offered by the Department of Humanities, Social Sciences & Social Justice Education were prefixed HSJ. Prior to the 1998 Summer Session, OISE graduate courses were prefixed with EDT.

Joint courses are indicated by a JOI as the three-letter prefix.

Collaborative Specialization courses are indicated by the following prefixes:

• CIE - Comparative, International and Developmental Education (CIDE)

• EDP - Educational Policy (EP), WPL- Workplace Learning and Social Change (WLSC)

• CRE - Education, Francophonies and Diversity.

Course Number Series. Students should refer to departmental listings for information on master's and doctoral course number series.

Course Selection for Continuing MA, MT, MEd, EdD and PhD Students

Course selection information for the 2022 Summer Session was available in mid-March 2022, with course selection beginning March 23, 2022. The 2022 Fall Session and the 2023 Winter Session course list will be available July 6, 2022 on the Registrar's Office and Student Experience (ROSE) website, with course selection beginning approximately a week after release of the course timetable.

Students should select courses as early as possible by using the web service on <u>ACORN</u>.

NOTES:

- 1. For courses which require the instructor's approval or which are extra to your program of study, return the completed course Add/Drop Form to the Registrar's Office and Student Experience, Registration Team.
- 2. Course selection does not constitute official registration in programs or courses. Your tuition fees must be paid to complete the process.
- 3. If you are unable to get into the courses of your choice, you might consider attending the first class to speak to the instructor regarding possible enrollment in the course.

Criminal Record Report

School Board Requirements

As a Teacher Candidate at OISE, you will have periods of placement in schools that are a required part of your program and certification. Before permitting teacher candidates into a classroom, all schools/school boards require proof of a satisfactory Vulnerable Sector Police Screening (VSS). Vulnerable Sector Screening is not a requirement of the University of Toronto or OISE, but it is a requirement of the schools/school boards, and you will not be permitted into a school without it. Students should refer to the Registrar's Office and Student Experience website about <u>Police Checks</u> for procedures. Please note that it can take up to three months to obtain the check.

The Ontario College of Teachers Certification

The Ontario College of Teachers (OCT) is responsible for the licensing and regulation of the teaching profession in the public interest. In order to provide increased protection for elementary and secondary students in Ontario schools and to help to ensure that teachers are worthy of the trust placed in them, by students, parents and colleagues, the College requires that all new teacher education graduates who will be applicants for OCT membership and teacher certification (O.T.C. of Q.), provide original documentation of police record checks and an Applicant's Declaration about their suitability for registration. Note that the report is valid for six months only. Questions regarding a police record check which might prevent meeting this teacher certification requirement should be directed to:

The Ontario College of Teachers Telephone: 416-961-8800 Website: <u>www.oct.ca</u>

Definitions

AQ: Additional Qualifications for Educators
MRP: Major Research Paper
QRP: Qualifying Research Paper
SGS: School of Graduate Studies
ROSI: Repository of Student Information (Now called ROSI Alumni Transcripts)
ACORN: University of Toronto's student information service and hub

Flexible-time PhD

Flexible-time PhD degree programs are offered at OISE, and differ from the regular full-time PhD degree programs in design, delivery, and funding. Please consult the *School of Graduate Studies Calendar*, and the departmental program sections in this *Bulletin* for further details.

Full-Time/Part-Time Course Load

Full-Time

Six half-courses ordinarily constitute a full-time program of study in the Fall and Winter Sessions (typically three in each session). Each half-course normally meets for twelve weeks of three-hour classes per week. A full course normally meets for two sessions.

Two half-courses constitute a full-time program of study in the Summer Session - May/June and July/August (one half-course in each summer session). Each half-course normally meets for six hours a week.

Part-Time

Two half-courses ordinarily constitute a part-time program of study in the Fall and Winter Sessions (one in each session). Each half-course normally meets for twelve weeks of three-hour classes per week. A full course normally meets for two sessions.

One half-course constitutes a part-time program of study in the Summer Session (one half-course in either May/June OR July/August). Each half-course normally meets for six hours a week.

NOTE: Students wishing to change their status must submit a written request to the Registrar's Office and Student Experience, Registration Team. Counselling Psychology students in the Counselling and Psychotherapy field and the Guidance and Counselling field must obtain APHD Department permission for status changes. **Restrictions may apply**.

Grade Reports

Grades will be available on <u>ACORN</u>. Please refer to the *Sessional Dates and Deadlines* section in this *Bulletin* for further information.

Individual Reading and Research Courses

Individual Reading and Research courses can be arranged between a student and a faculty member with expertise in a very specific area of the student's interest not covered in the regular course offerings. When an Individual Reading and Research course is undertaken for graduate credit, it must be supervised and evaluated by a member of OISE's graduate faculty. An Individual Reading and Research (IRR) Course form which includes a course description and a rationale explaining the relevance of the course to the individual degree program must be completed and approved by the student's home department and then submitted to the Registrar's Office and Student Experience, Registration Unit. Links to the form can be found on:

https://www.oise.utoronto.ca/orss/Student_Forms_Docum entation_Requests.html#RegistrationVII

Students should note that OISE graduate programs restrict the maximum number of IRR courses that a student can take based on the total required number of courses within their program, as follows:

- 6 or 7 half-courses required: maximum 2 IRR courses (0.5 credit each for a max of 1.0 credit)
- 8 to 11 half-course required: maximum 3 IRR courses (0.5 credit each for a max of 1.5 credits)
- 12 or more half-courses required: maximum 4 IRR courses (0.5 credit each for a max of 2.0 credits)

The dates by which completed and approved forms must be received in the Registrar's Office and Student Experience are listed in the *Sessional Dates and Deadlines* section.)

Online Education & COVID-19 Updates

OISE offers some online and/or hybrid courses. However, because of a limited selection of courses, it may not be possible to complete all program requirements online. For online courses, students must have regular access to a computer with internet.

Please see preface note of this section for information about COVID-19 and delivery of courses. Updates are also posted on the on the Registrar's Office and Student Experience website: <u>OISE COVID-19 Related Updates</u>.

Course Requirements

Course requirements are the same for both online and oncampus students. Please consult the departmental program sections.

Students who have selected online sections of courses by the deadline will receive details about dates and times of classes before the beginning of the course. Ensure that your U of T email is updated on <u>ACORN</u> so that information can be sent. **Students are urged to select courses by the deadline. Courses may be cancelled if enrollment is low.**

Registration

Tuition fee payment or fee deferral, along with course selection, constitutes official registration.

Part-time, online students who have already been admitted to a degree program will be advised to refer to their fee account on <u>ACORN</u> to make payment. Please refer to registration information which is emailed to students each year for appropriate dates and procedures.

Repeating Passed Courses

Students may not repeat any course in which they have already obtained credit (a mark of B- or higher/P/CR). Refer to section 7.4 of the *SGS Calendar* for information regarding the Satisfactory Completion of Graduate Courses.

Research Methodology Courses

OISE has a great deal of expertise in the area of qualitative, quantitative and mixed research methodology. We offer a wide variety of research methodology courses through our various programs that range from introductory to advanced levels. We also offer courses that are specific to a particular topic or discipline. Many programs require students to take one or more methodology courses to complete their program of study. It is the student's responsibility to understand the requirements for their program. In some cases, it may be possible to take a research methodology course in another program or department to fulfill their program requirements but students should consult with their supervisor or faculty advisor before enrolling in any course outside of their program. Research methodology courses are flagged by an [RM] in the courses listed for each program.

Special Topics Courses

Each department also offers a number of Special Topics courses in specific areas not already covered in regular course offerings.

Students Requesting Consideration Due to Illness or Injury

Students who experience illness or injury and are requesting consideration are required to visit a physician and submit the University of Toronto "Verification of Student Illness or Injury Form" to OISE's Registrar's Office and Student Experience (ROSE). Guidance for completion is included on the form itself. Students can download a copy of the form from the Registrar's Office and Student Experience website or they can pick one up from ROSE on the 8th floor of OISE.

OISE students requesting consideration are asked to arrange an appointment with an advisor in the <u>Registrar's</u> <u>Office and Student Experience</u>.

Study in Summer Session

During each term of the Summer Session (May-June and July-August), students eligible to register **full-time** may take two half-courses. **Part- time** students may take a maximum of one half-course in the Summer Session, one in either the First Term (May-June) OR one in the Second Term (July-August).

All PhD students, and EdD students who have completed one-year of full-time study, will register for the Fall, Winter and Summer Sessions when they register in September. (NOTE: Part-time EdD students are automatically registered for the Summer Session if they were registered for both the Fall and Winter Sessions.)

Travaux et thèses en français

La plupart des cours offerts à OISE sont en anglais. Cependant, une nouvelle spécialisation conjointe Éducation, francophonies et diversité, offerte au niveau des études supérieures, offre ses cours en français, sur place et/ou à distance.

De plus, tous les étudiants et étudiantes inscrits à OISE peuvent remettre leurs travaux en français en prenant les dispositions nécessaires auprès des professeures et professeurs dont les noms apparaissent plus bas. Nous recommandons cependant aux étudiantes et étudiants de rencontrer ces professeures et professeurs au préalable pour en discuter, s'ils ou elles souhaitent remettre leurs travaux en français.

Les professeures et professeurs qui peuvent recevoir des travaux en français à OISE sont :

Department of Curriculum, Teaching and Learning

A. Cavalcante, A. Gagné, T. Goldstein, N. Labrie, E. Piccardo, E. Le Pichon-Vorstman, K. Rehner, M-P. Lory

Department of Applied Psychology and Human Development

M. Ferrari, J. Pelletier

Department of Social Justice Education

L. Bialystok, D. Farmer, A. Madibbo

Department of Leadership, Higher and Adult Education L. Bisaillon

Transcripts

A \$15 fee is charged for each copy of a transcript of record. These fees are subject to change. Transcripts will not be issued for students whose fees payments are in arrears.

Transcripts may be ordered online from <u>ACORN</u> or inperson at the University of Toronto Transcript Centre at Enrolment Services, 172 St. George Street, Toronto, Ontario M5R 0A3.

Exception:

The Additional Qualification Program for Educators (including the Principals' Qualification Program) Requests for AQ Records of Learning (2017 and onwards) should be made to the <u>OISE Continuing and Professional</u> Learning Office.

Requests for AQ Transcripts for studies previous to 2017 should be made to: Email: <u>transcripts.oise@utoronto.ca</u> Registrar's Office and Student Experience 252 Bloor Street West, Room 8-225 Toronto, Ontario M5S 1V6

Withdrawal From an OISE Degree Program

To withdraw from an OISE degree program, students must submit the Program Withdrawal Form, signed by the Department, along with their student card, to the Registration Team of the Registrar's Office and Student Experience. A rebate of fees, if any, will be determined by the date on which written notification of withdrawal is received by the Registrar's Office and Student Experience. Application for re-admission by a student who has withdrawn will be considered in competition with all other applicants.

Official Correspondence with Students

The University and its divisions may use the postal mail system and/or electronic message services (e.g., e-mail and other computer-based online correspondence systems) as mechanisms for delivering official correspondence to students.

Official correspondence may include, but is not limited to, application for admission result notification, matters related to students' participation in their academic programs, important information concerning University and program scheduling, fees information, and other matters concerning the administration and governance of the University.

Postal Addresses and Electronic Mail Accounts

Students are responsible for maintaining and advising the University, on <u>ACORN</u> of a current and valid postal address as well as the address for a University-issued e-mail account that meets a standard of service set by the Vice- President and Provost.

Failure to do so may result in a student missing important information and will not be considered an acceptable rationale for failing to receive official correspondence from the University.

University Rights and Responsibilities Regarding Official Correspondence

The University provides centrally-supported technical services and the infrastructure to make electronic mail and/or on-line communications systems available to students. University correspondence delivered by electronic mail is subject to the same public information, privacy and records retention requirements and policies as are other university correspondence and student records. The University's expectations concerning use of information and communication technology are articulated in the guidelines on Appropriate Use of Information and Communication Technology.

Students' Rights and Responsibilities Regarding Retrieval of Official Correspondence

Students are expected to monitor and retrieve their mail, including e-mail account(s) issued to them by the University, on a frequent and consistent basis. Students have the responsibility to recognize that certain communications may be time-critical. Students have the right to forward their University-issued electronic mail account to another electronic mail service provider address but remain responsible for ensuring that all University electronic message communication sent to the official University-issued account is received and read.

Applied Psychology and Human Development

The Department of Applied Psychology and Human Development (APHD) offers graduate degrees in five programs that focus on basic and applied research in the areas of counselling and clinical psychology, human development, special education and educational psychology pertaining to children, adolescents and adults.

Overview of Programs

Codes: > =Field, • =Collaborative Specialization; • =Emphases

Child Study and Education Program - MA, EdD

- > Field: Practice-based Inquiry in Psychology and Educational Practice - MA
- Field: Research-Intensive Training in Psychology and Education (admissions have been administratively suspended) - MA
- Emphases EdD:
 - Early Learning and Early Years;
 - Mental Health and Wellbeing;
 - Special Education

Counselling and Clinical Psychology Program - MA, PhD

- > Field: Clinical and Counselling Psychology MA, PhD
 - Indigenous Health MA, PhD Note: Admission to the Collaborative Specialization in Indigenous Health will be suspended for 2023-24
 - Addiction Studies MA, PhD
 - Aging, Palliative and Supportive Care Across the Life Course - MA, PhD
 - Community Development MA Note: Admission to the Collaborative Specialization in Community Development (CSCD) will be suspended for 2023-24
 - Sexual Diversity Studies MA, PhD
 - Women and Gender Studies MA, PhD
- > Field: Clinical Psychology MA, PhD (offered by the Graduate Department of Psychological Clinical Science, University of Toronto Scarborough)

Counselling Psychology Program -MEd, EdD

- Field: Counselling and Psychotherapy MEd, EdD
 Aging, Palliative and Supportive Care Across the Life
 - Course MEd, EdD • Community Development - MEd Note: Admission to the Collaborative Specialization in Community Development (CSCD) will be suspended for 2023-24
 - Indigenous Health MEd, EdD Note: Admission to the Collaborative Specialization in Indigenous Health will be suspended for 2023-24
 - Sexual Diversity Studies MEd, EdD
 - Women and Gender Studies MEd, EdD
- > Field: Global Mental Health and Counselling Psychology - MEd only
 - Dual degree program: MEd (University of Toronto) / MAP (Zhejiang University)
 - Dual degree program: MEd (University of Toronto) / MMed (China Medical University)
 - Dual degree program: MEd (University of Toronto) / MSc (China Medical University)
- > Field: Guidance and Counselling MEd only
 - Indigenous Health MEd Note: Admission to the Collaborative Specialization in Indigenous Health will be suspended for 2023-24
 - Aging, Palliative and Supportive Care Across the Life Course - MEd
 - Community Development MEd Note: Admission to the Collaborative Specialization in Community Development (CSCD) will be suspended for 2023-24
 - Sexual Diversity Studies MEd
 - Women and Gender Studies MEd
- > Field: School Psychology EdD only
 - Aging, Palliative and Supportive Care Across the Life Course - EdD
 - Indigenous Health EdD Note: Admission to the Collaborative Specialization in Indigenous Health will be suspended for 2023-24
 - Sexual Diversity Studies EdD
 - Women and Gender Studies EdD

Developmental Psychology and Education Program - MA, MEd, PhD

- Educational Policy MA, MEd, PhD
- Neuroscience MA, PhD
- Emphases:
 - Early Learning (PhD, flexible-time only)
 - Program Evaluation (MEd only)

School and Clinical Child Psychology Program - MA, PhD

Combined Degree Programs

The MA Child Study and Education Combined Degree Program (CDP) is designed for University of Toronto students interested in studying the intersections of their Bachelor's degree specialization, coupled with professional teacher preparation. For more information about MA Child Study and Education Combined Degree Programs, please visit the *School of Graduate Studies* (*SGS*) *Calendar* on *Combined Degree* Programs.

NOTE: Please see Bulletin sections below for more information on APHD programs.

• See the School of Graduate Studies Calendar for details on Collaborative Specializations.

• See the *School of Graduate Studies Calendar* for <u>Graduate Faculty Members</u>.

Child Study and Education

Overview

The Child Study and Education program offers studies leading to a MA teacher-certification degree and an EdD degree. The MA program is a full-time two-year, nonthesis MA that qualifies graduates to teach in elementary schools (Kindergarten to Grade 6) in Ontario. The program's combination of teacher education and graduate degree is intended to produce teacher-leaders who can apply research and theory in child study to their careers as educators. Child Study is an orientation that includes broad child development theories and methods, along with understanding children through experience and direct observation. The full-time, cohort-based EdD program is designed for professionals working in education or related fields looking to enrich their practice and advance their careers. The EdD program offers students the opportunity to extend and expand their knowledge and expertise in two major and interrelated domains: (1) Special Education (e.g., policy, perspectives, contexts and pedagogy); and (2) Security, Child and Youth Wellbeing (child and teacher mental health, resilience, learning environments, prevention and intervention and equity).

The Master of Arts in Child Study and Education Program is offered at the Dr. Eric Jackman Institute of Child Study, a centre of professional teacher training and research in childhood and education, which includes a Nursery through Grade 6 Laboratory School.

The philosophy of this program is based on the belief that successful teaching requires an understanding of how children's capacities, concerns, and behaviour change with age, how individual differences reflect developmental changes, and how social and physical environments influence children's development.

The program introduces students to educational and developmental theory and research relevant to educational settings, showing how this research can inform classroom practice. Students also learn how to objectively study children, using both practical assessment and formal methods of inquiry. These areas of knowledge combined with knowledge of effective teaching methods (such as an inquiry-based approach) and learning environments result in educational practices that build on children's current levels of development.

The non-thesis program requires two years of full-time study leading to a Master of Arts degree. Graduates are recommended to the Ontario College of Teachers for a **Certificate of Qualification**, which qualifies the holder to teach in the primary and junior divisions (junior kindergarten to grade 6) of Ontario schools. Research is embedded throughout the courses and the program.

This program offers two fields:

- Practice-Based Inquiry (PBI) in Psychology and Educational Practice
- Research-Intensive Training (RIT) in Psychology and Education (admissions have been administratively suspended)

Field: Practice-Based Inquiry (PBI) in Psychology and Educational Practice

The Practice-Based Inquiry (PBI) in Psychology and Educational Practice field of study is for those who wish to become classroom teachers and acquire the skills to continuously grow, improve, and lead. The field is based on the use of collaborative inquiry and data-based decision making to enhance teachers' practice and student learning and success (working cooperatively with colleagues and using data and research findings to meet student needs). This field will provide a foundation in the use of a broad range of information sources to address questions of practice using an inquiry cycle.

Minimum Admission Requirements

• Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Applied Psychology and

Master of Arts

Program Description

Human Development's additional admission requirements stated below.

- An appropriate bachelor's degree (usually a four-year degree) with the equivalent of a University of Toronto mid-B or better in the final year.
- Applicants are also expected to have experience working with groups of children, preferably in responsible positions.
- Normally, an interview is required prior to admission.
- A satisfactory vulnerable sector screening (VSS) police check is required prior to having direct contact with students. Without proof of a satisfactory VSS, schools will not allow teacher education candidates to participate in practice teaching.

Program Requirements

- Coursework. Students must complete 11.0 full-course equivalents (FCEs) including practicum placements and an internship as follows:
 - Year 1 7.0 FCEs as follows:
 - APD2200Y Child Study: Observation, Evaluation, Reporting, and Research (1.0 FCE).
 - APD2201Y Childhood Education Seminar I (1.0 FCE).
 - APD2210Y Introduction to Curriculum I: Core Areas (1.0 FCE).
 - APD2220Y *Teaching Practicum* (1.0 FCE): three eight-week, half-day placements in kindergarten, grades 1 to 3, and grades 4 to 6.
 - APD2270Y Introduction to Special Education and Adaptive Instruction (1.0 FCE).
 - APD1226H Foundations in Inquiry and Data-Based Decision Making (0.5 FCE).
 - 1.5 elective FCEs (equivalent to three half courses) chosen from among master's-level courses in the Department of Applied Psychology and Human Development and, in some cases, other departments; to be completed during the Spring (May/June) and Summer (July/August) sessions.
 - Students without an undergraduate course in child development must take APD1201H Child and Adolescent Development (0.5 FCE) as an elective.
 - Registration in Year 2 of the program is contingent upon successful completion of all Year 1 work.
 - Year 2 4.0 FCEs as follows:
 - APD2211H Theory and Curriculum I: Language and Literacy (0.5 FCE).
 - APD2212H Theory and Curriculum II: Mathematics (0.5 FCE).
 - APD2214H Curriculum and Pedagogies for Cross-Curricular Teaching (0.5 FCE).
 - APD2221Y Advanced Teaching Practicum (1.0 FCE), a 12-week full-time internship to be taken in one session.
 - APD2222H Professional Practice Project: Role A (0.5 FCE), taken during the internship session of Year 2.
 - APD2223H Professional Practice Project: Role B (0.5 FCE), taken during the academic session of Year 2.

 APD2202H Childhood Education Seminar II: Advanced Teaching (0.5 FCE), taken during the internship session of Year 2.

Program Length

5 sessions full-time (typical registration sequence: F/W/S/F/W)

Time Limit

3 years full-time

Field: Research-Intensive Training (RIT) in Psychology and Education

Admissions to this field have been administratively suspended.

The field provides concurrent training in research methods and educational practice for elementary teacher certification, including extensive practicum in classrooms. It supports the development of expertise in scientific examination of educational and psychological issues and highlights the integration between science and classroom practice. RIT students must complete a Major Research Paper (MRP) by April of Year 2 in order to graduate.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Applied Psychology and Human Development's additional admission requirements stated below.
- An appropriate bachelor's degree (usually a four-year degree) with the equivalent of a University of Toronto mid-B or better in the final year.
- Applicants are also expected to have strong research experience and experience working with groups of children, preferably in responsible positions.
- Normally, an interview is required prior to admission.
- A satisfactory vulnerable sector screening (VSS) police check is required prior to having direct contact with students. Without proof of a satisfactory VSS, schools will not allow teacher education candidates to participate in practice teaching.

Program Requirements

• Coursework. Students must complete 11.0 full-course equivalents (FCEs) including practicum placements and an internship as follows (although a thesis paper is

not required, students must complete a Major Research Paper):

- **Year 1** 7.0 FCEs as follows:
 - APD2200Y Child Study: Observation, Evaluation, Reporting, and Research (1.0 FCE).
 - APD2201Y Childhood Education Seminar I (1.0 FCE).
 - APD2210Y Introduction to Curriculum I: Core Areas (1.0 FCE).
 - APD2220Y Teaching Practicum (1.0 FCE): three eight-week, half-day placements in kindergarten, grades 1 to 3, and grades 4 to 6.
 - APD2270Y Introduction to Special Education and Adaptive Instruction (1.0 FCE).
 - APD1209H Research Methods and Thesis Preparation in AP&HD (0.5 FCE).
 - 1.5 elective FCEs (equivalent to three half courses) chosen from among master's-level courses in the Department of Applied Psychology and Human Development and, in some cases, other departments; to be completed during the Spring (May/June) and Summer (July/August) sessions.
 - Students without an undergraduate course in child development must take APD1201H Child and Adolescent Development (0.5 FCE) as an elective.
 - Registration in Year 2 of the program is contingent upon successful completion of all Year 1 work.
- Year 2 4.0 FCEs as follows:
 - APD2211H Theory and Curriculum I: Language and Literacy (0.5 FCE).
 - APD2212H Theory and Curriculum II: Mathematics (0.5 FCE).
 - APD2214H Curriculum and Pedagogies for Cross-Curricular Teaching (0.5 FCE).
 - APD2221Y Advanced Teaching Practicum (1.0 FCE), a 12-week full-time internship to be taken in one session.
 - APD2001Y⁰ Major Research Paper (1.0 FCE).
 - APD2202H Childhood Education Seminar II: Advanced Teaching (0.5 FCE), taken during the internship session of Year 2.

Program Length

5 sessions full-time (typical registration sequence: F/W/S/F/W)

Time Limit

3 years full-time

Doctor of Education

Program Description

This professional doctorate is designed to prepare professionals working in the field of education (or a highly related area) to extend their professional knowledge and practice to further develop their ability to be scholarpractitioners within child study. This program aims to provide practitioners with an advanced degree to enable them to engage in innovation, advanced professional practice, and understand how the field of child study can inform decision making in multiple contexts including the classroom.

This degree is designed for practitioners who are working within contexts in which children are served or supported and/or with individuals who support or guide those who work with children (for example, parents, families, and teachers).

The Doctor of Education (EdD) program is only available on a full-time basis.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the additional admission requirements of the Department of Applied Psychology and Human Development stated below. Please note that applicants will be accepted into this degree program **every other year**.
- A master's degree: an MA or MEd degree in Education (for example, Master of Arts in Child Study and Education, Master of Education degree, Master of Teaching degree) with high academic standing (equivalent to a B+ or better) from a recognized university. Applicants with master's degrees in other disciplines may be eligible to apply for admission, but may have to complete additional courses in developmental psychology and/or child study.
- Letter of Intent: applicants must submit a well-written letter of intent in which they highlight their research interests, provide some insight into the problem of practice they are currently wishing to address, and describe their professional experiences and how these relate to their research interests and proposed problem of practice.
- Normally applicants will have in-depth work experience (i.e., normally a minimum of 3 years of current or recent work experience) in an education-related field within a school or community setting. They should be able to identify how their work environment would be able to support and facilitate their research related to their problem of practice, which is a major outcome of this degree.
- A letter from an employer supporting the potential candidate's goals and ability to conduct their applied research within the school or community setting is required.
- Applicants who hold an MEd or other non-thesis master's degree must submit evidence of their ability to identify a research question or problem, to design and conduct a research study or project, and to report the findings or results, all in a rigorous manner. This constitutes a Qualifying Research Paper (QRP) or Major Research Paper (MRP). Applicants who do not have a QRP or MRP must provide a writing sample that highlights their ability to write clearly and analytically about issues in education and/or child study. Examples

include a single authored master's-level course paper, a policy document, or a professional publication.

• An interview may be required prior to admission.

Program Requirements

- Coursework. Students must complete a minimum of 4.0 full-course equivalents (FCEs) as follows:
 - APD3301H Issues in Child Study and Education: Research, Policy, and Problems of Practice (RM) (0.5 FCE).
 - APD3302H Advanced Study of Critical Issues in Special Education, Mental Health, and Child Security (0.5 FCE).
 - APD3303H Advanced Study of Tools and Research Methods for Investigating Problems of Practice: Data-Driven Research for Decision-Making (0.5 FCE).
 - APD3304H Research Proposal Development (RM) (0.5 FCE).
 - Two half courses (1.0 FCE) from one of the three emphases: 1) Early Learning and Early Years; 2) Mental Health and Wellbeing; or 3) Special Education. See details on each emphasis below.
 - Research Methods course (select from the list of available research methods courses) (0.5 FCE).
 - APD3305H Systems and Organizational Change (0.5 FCE).
- Students will have successfully reached candidacy once their thesis committee is formed and formal approval of the thesis proposal has been given by the committee.
- The **thesis** (Dissertation in Practice) is the culminating component of the Doctor of Education degree in Child Study and Education that shall include an identification and investigation of a problem of practice, the application of theory and research to problems of practice and/or policy and a design for implementation of ideas arising. Specifically, the thesis (Dissertation in Practice) consists of original research in the form of a written proposal or plan for innovative and impactful educational policy, guideline, advocacy, development project, or activism within an education-related field, aimed at improving practice at local, regional, national, or international levels.
- Students are full-time and must maintain continuous, full-time registration and pay full-time fees until all degree requirements, including the thesis (Dissertation in Practice), are completed.
- Students cannot transfer between the EdD and PhD programs.

Program Length

4 years full-time

Time Limit

6 years

Child Study and Education EdD Emphases

Emphasis: Early Learning and Early Years

This emphasis will allow students to take specialized courses which address social emotional wellbeing in the early years. This emphasis is designed to help students gain a deeper understanding and expertise in early learning and early years while also integrating their knowledge and understanding of special education, security, and child and youth wellbeing.

Coursework. From the following course list, EdD students must successfully complete 1.0 full-course equivalent (FCE), which is counted towards the total FCEs required for the student's degree program:
 APD1211H, APD1249H, APD1272H, APD1280H, APD1286H, APD1299H, APD3273H.

Upon successful completion of the emphasis requirements and degree requirements, students may make a request to the CSE Program Administrator to have the emphasis noted on the student transcript. This request must be made before graduation. A course can only be applied to the requirements of a single emphasis.

Emphasis: Mental Health and Wellbeing

This emphasis will allow students to take specialized courses which address the mental health of children and/or youth in various settings including the classroom as well as delve into issues of risk and resilience and culture. This emphasis is designed to help students gain a deeper understanding of and expertise in special education, security, and child and youth wellbeing.

Coursework. From the following course list, EdD students must successfully complete 1.0 full-course equivalent (FCE), which is counted towards the total FCEs required for the student's degree program:
 APD1236H, APD1256H, APD1279H, APD1295H, APD1297H, APD3221H.

Upon successful completion of the emphasis requirements and degree requirements, students may make a request to the CSE Program Administrator to have the emphasis noted on the student transcript. This request must be made before graduation. A course can only be applied to the requirements of a single emphasis.

Emphasis: Special Education

This emphasis will allow students to take specialized courses that delve into specific domains of special education. This emphasis is designed to help students

gain a deeper understanding of and expertise in special education while also considering issues pertaining to security and child and youth wellbeing.

- Coursework. From the following course list, EdD students must successfully complete 1.0 full-course equivalent (FCE), which is counted towards the total FCEs required for the student's degree program:
 - APD1271H, APD1285H, APD1296H, APD2275H, APD2296H.

Upon successful completion of the emphasis requirements and degree requirements, students may make a request to the CSE Program Administrator to have the emphasis noted on the student transcript. This request must be made before graduation. A course can only be applied to the requirements of a single emphasis.

MA Courses

Year 1 Required Courses

Course Code	Course Title
APD2200Y	Child Study: Observation, Evaluation, Reporting, and Research
APD2201Y	Childhood Education Seminar I
APD2210Y	Introduction to Curriculum I: Core Areas
APD2220Y	Teaching Practicum
APD2270Y	Introduction to Special Education and Adaptive Instruction
Plus	PBI field only: APD1226H Foundations in Inquiry and Data-Based Decision Making or RIT field only: APD1209H Research Methods and Thesis Preparation in AP&HD
Plus	Three elective half courses to be completed during the Spring/Summer session.
Plus	Full-year religious education course (if interested in teaching in the Roman Catholic separate school board). This course does not count towards the Child Study and Education program requirements. There is a separate fee. Students interested in this option should contact the OISE Continuing and Professional Learning Office for course enrolment information.

Note: Students without an undergraduate course credit in child development must take APD1201H *Child and Adolescent Development* as one of their electives.

Year 2 Required Courses

Registration in Year 2 is contingent upon successful completion of all Year 1 work.

Academic Session

Course Code	Course Title
APD2211H	Theory and Curriculum I: Language and Literacy
APD2212H	Theory and Curriculum II: Mathematics
APD2214H	Curriculum and Pedagogies for Cross- Curricular Teaching (Prerequisite: APD2210Y.)
Plus	PBI field only: APD2223H Professional Practice Project: Role B
	or RIT field only: APD2001Y ⁰ Major Research Paper

Internship Session

Course Code	Course Title
APD2202H	Childhood Education Seminar II: Advanced Teaching
APD2221Y	Advanced Teaching Practicum

In addition, students must demonstrate knowledge of the Acts and Regulations respecting education in Ontario (addressed in APD2202H).

Recommended Elective Courses

Depending on their career goals, students may wish to select courses and placements to focus on particular areas:

Special Education

Students planning a career in special needs education may consider Special Education as a focused area of study. Such students are strongly encouraged to complete two recommended Special Education electives beyond their core foundation course (APD2270Y).

Early Childhood

Students interested in kindergarten programs may consider Early Childhood as a focused area of study. Such students are strongly encouraged to complete one or more recommended Early Childhood elective course plus an internship in a kindergarten class.

Course List

Not all courses are offered every year. Please review the course schedule on the Registrar's Office and Student Experience website.

Course Code	Course Title
APD1201H	Child and Adolescent Development
APD1209H	Research Methods and Thesis Preparation in AP&HD
APD1211H	Psychological Foundations of Early Development and Education
APD1217H	Foundations of Proactive Behavioural and Cognitive-Behavioural Intervention in Children
APD1226H	Foundations in Inquiry and Data-Based Decision Making
APD1249H	Social-Emotional Development and Applications
APD1256H	Child Abuse: Intervention and Prevention
APD1271H	Perspectives on Executive Functions in Education: From Theory to Practice
APD1272H	Play and Education
APD1280H	Symbolic Development and Learning
APD1286H	Foundations of Literacy Development for School Age Children
APD1294H	Technology, Psychology, and Play
APD1296H	Assessing School-Aged Language Learners
APD1298H	Imagination, Reasoning, and Learning
APD1299H	Language Acquisition and Development in Early Childhood
APD2001Y ⁰	Major Research Paper
APD2200Y	Child Study: Observation, Evaluation, Reporting, and Research
APD2201Y	Childhood Education Seminar I
APD2202H	Childhood Education Seminar II: Advanced Teaching
APD2210Y	Introduction to Curriculum I: Core Areas
APD2211H	Theory and Curriculum I: Language and Literacy
APD2212H	Theory and Curriculum II: Mathematics
APD2214H	Curriculum and Pedagogies for Cross- Curricular Teaching (Prerequisite: APD2210Y.)
APD2220Y	Teaching Practicum
APD2221Y	Advanced Teaching Practicum
APD2222H	Professional Practice Project: Role A
APD2223H	Professional Practice Project: Role B
APD2232H	Consultation Skill Development for Educators
APD2270Y	Introduction to Special Education and Adaptive Instruction
APD2275H	Technology for Adaptive Instruction and Special Education
APD2293H	Interpretation of Educational Research
APD2296H	Reading and Writing Difficulties
APD3303H	Advanced Study of Tools and Research Methods for Investigating Problems of Practice: Data-Driven Research for Decision-Making

APD3305H	Systems and Organizational Change
APD5000H	Special Topics in Applied Psychology and Human Development: Master's Level
APD6000H	Special Topics in Applied Psychology and Human Development: Doctoral Level

Individual Reading and Research Courses

Course Code	Course Title
APD2252H	Individual Reading and Research in Human Development and Applied Psychology: Master's Level

⁰ Course that may continue over a program. The course is graded when completed.

EdD Courses

Course Code	Course Title
APD3201H	Qualitative Research Methods in Human Development and Applied Psychology (RM)
APD3202H	A Foundation of Program Evaluation in Social Sciences (RM)
APD3301H	Issues in Child Study and Education: Research, Policy, and Problems of Practice (RM)
APD3302H	Advanced Study of Critical Issues in Special Education, Mental Health, and Child Security (Prerequisite: APD3301H.)
APD3303H	Advanced Study of Tools and Research Methods for Investigating Problems of Practice: Data-Driven Research for Decision-Making
APD3304H	Research Proposal Development (RM)
APD3305H	Systems and Organizational Change
JOI1288H	Intermediate Statistics and Research Design (RM)
JOI3228H	Mixed Methods Research Design in Social Sciences (RM)

Counselling and Clinical Psychology

Overview

The program provides students with theoretical and professional training in preparation for work in hospital, educational, mental health, private practice and other community-based settings. The CP program at OISE is renowned for excellence in professional training and its integration of diversity, equity and critical practice issues within the areas of psychotherapy and counsellor education. The MEd program offers three fields: (1) Counselling and Psychotherapy, (2) Global Mental Health and Counselling Psychology (which includes MEd, and Dual Degree), and (3) Guidance and Counselling. The EdD program offers two fields: (1) Counselling and Psychotherapy and (2) School Psychology. The Counselling and Psychotherapy field leads to registration with the College of Registered Psychotherapists of Ontario and counsellor certification with the Canadian Counselling and Psychotherapy Association (CCPA). All program fields present coherent areas of study and training opportunities for graduate students. Graduates of the program are successful in entering professional careers in diverse aspects of counselling, psychotherapy, and education.

Master of Arts; Field: Clinical and Counselling Psychology

Program Description

The **Counselling and Clinical Psychology program** offers studies leading to the MA and PhD degrees. It is offered by the graduate Department of Applied Psychology and Human Development at the Ontario Institute for Studies in Education (OISE), St. George campus, and the graduate Department of Psychological Clinical Science at the University of Toronto Scarborough (UTSC).

This graduate program is intended for students seeking to pursue careers in research, teaching, and clinical practice. At the time of application, students will be required to identify a preference for a specific field as well as for a potential supervisor with whom they would work if admitted to the program.

The program has two fields:

- Clinical and Counselling Psychology, offered primarily by OISE;
- Clinical Psychology, offered primarily by UTSC.

The **field in Clinical and Counselling Psychology** is offered primarily by the OISE Department of Applied Psychology and Human Development. This field is based on a bio-psycho-social model with an emphasis on diversity. It shares an emphasis with the Clinical Psychology field on assessment and the treatment of psychopathology in adults.

This **MA program** is designed for applicants interested in working as researchers or practitioners in a variety of psychological and educational settings. This program enables students to apply for registration with the College of Psychologists of Ontario (CPO) as a Psychological Associate. It also fulfils the requirements of students who plan to apply to the PhD program, Clinical and Counselling Psychology field. The MA is taken on a full-time or part-time basis. However, students in the part-time option will be required to complete one year of full-time study to fulfil their degree requirements.

For 2022-23 and further extension to the 2023-24 academic year, admissions to the part-time option have been administratively suspended.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Applied Psychology and Human Development's additional admission requirements stated below.
- An appropriate bachelor's degree in psychology or any appropriate bachelor's degree that would contain the psychology requirement equivalent (defined as 6.0 full-course equivalents [FCEs] in psychology, including 0.5 FCE in research methods and 0.5 FCE in statistics. It is expected that students will have completed 1.0 FCE at the third- or fourth-year level in **each** of three core areas of general psychology: biological bases of behaviour, cognitive/affective bases of behaviour, and social bases of behaviour. Students who are missing courses in these areas may be required to complete additional courses during the degree.
- A standing equivalent to a University of Toronto A- or better in the final year.

- Coursework. Students must complete a total of 4.5 FCEs as follows:
 - APD1202H Theories and Techniques of Counselling and Psychotherapy — Part I (0.5 FCE).
 - APD1203Y⁺.
 - APD1208Y⁺Cognitive and Personality Theory and Assessment (1.0 FCE).
 - APD1219H Ethical Issues in Professional Practice in Psychology and Psychotherapy (0.5 FCE).
 - APD1261H Group Work in Counselling and Psychotherapy (0.5 FCE) (or an equivalent course).
 - APD1263H Research Methods for Clinical and Counselling Psychology (RM) (0.5 FCE).
 JOI1288H Intermediate Statistics and Research
 - JOI1288H Intermediate Statistics and Research Design (RM) (0.5 FCE).
- Master's thesis.
- Full-time option: Full-time, on-campus study is required from September to April, which represents the Fall and Winter sessions. Normally, 1.5 FCEs are taken in each of the Fall and Winter sessions and a maximum of 1.0 FCE in the Summer session. Under this option, it is expected that all degree requirements will be completed within two years.
- Part-time option (for 2022-23 and further extension to the 2023-24 academic year, admissions to the part-time option have been administratively suspended): For this option, students can register as part-time students at the beginning of their program. However, they will be required to register as full-time

students for one year of the program. In this option, students will normally take 1.0 FCE annually during the beginning of their program and 1.5 FCEs in each of the Fall and Winter sessions in their year of full-time study. Once they have begun their last required course, they must register continuously and pay the part-time fees until all degree requirements have been completed. Under this option, it is expected that all degree requirements will be completed within two to three years, up to a maximum of six years.

Program Length

6 sessions full-time (typical registration sequence: F/W/S/F/W/S); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

+ Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

Doctor of Philosophy; Field: Clinical and Counselling Psychology

Program Description

The **Counselling and Clinical Psychology program** offers studies leading to the MA and PhD degrees. It is offered by the graduate Department of Applied Psychology and Human Development at the Ontario Institute for Studies in Education (OISE), St. George campus, and the graduate Department of Psychological Clinical Science at the University of Toronto Scarborough (UTSC).

This graduate program is intended for students seeking to pursue careers in research, teaching, and clinical practice. At the time of application, students will be required to identify a preference for a specific field as well as for a potential supervisor with whom they would work if admitted to the program.

The program has two fields:

- Clinical and Counselling Psychology, offered primarily by OISE;
- Clinical Psychology, offered primarily by UTSC.

The **field in Clinical and Counselling Psychology** is offered primarily by the OISE Department of Applied Psychology and Human Development. This field is based on a bio-psycho-social model with an emphasis on diversity. It shares an emphasis with the Clinical Psychology field on assessment and the treatment of psychopathology in adults.

The principal aim of this **PhD program** is the development of research and theoretical knowledge in counselling and clinical psychology, assessment skills, and knowledge and training in professional issues. Students are expected to conduct advanced research and to develop professional knowledge and skills. Graduates will be prepared to assume a variety of positions in psychological teaching, research, and practice in universities, community settings and agencies offering psychological services, and in university or college counselling centres.

The Counselling and Clinical Psychology program offers both a full-time and flexible-time PhD, and progress in the program will be reviewed annually. The program in Clinical and Counselling Psychology at OISE was accredited by the Canadian Psychological Association (CPA) in 2015-2016 for a six-year term.

For 2022-23 and further extension to the 2023-24 academic year, admissions to the flexible-time PhD option have been administratively suspended.

PhD Program

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Applied Psychology and Human Development's additional admission requirements stated below.
- An appropriate bachelor's degree in psychology or any appropriate bachelor's degree that would contain the psychology requirement equivalent (defined as 6.0 full-course equivalents [FCEs] in psychology, including 0.5 FCE in research methods and 0.5 FCE in statistics, with a standing equivalent to a University of Toronto A- or better in the final year. It is expected that students will have completed 1.0 FCE at the third- or fourth-year level in each of three core areas of general psychology: biological bases of behaviour, cognitive/affective bases of behaviour, and social bases of behaviour. Students who are missing courses in these areas may be required to complete additional courses during the degree.
- A University of Toronto MA degree in Clinical and Counselling Psychology with a grade of A– or better, or its equivalent.

- Coursework. Students must complete a minimum of 5.5 FCEs as follows:
 - 2.5 FCEs in Counselling and Psychotherapy:
 - APD3215H Advanced Psychotherapy Seminar,
 - APD3268Y.

- 1.0 FCE in Psychology Measurement/Assessment and Diagnosis:
 - APD3225H Assessment and Diagnosis of Personality and Psychopathology; and
 - APD3260H Psychodiagnostic Systems.
- $\circ~$ 0.5 FCE in Supervision and Consultation:
- APD3261H⁺Clinical Supervision and Consultation Practicum.
- $\,\circ\,$ 1.0 FCE in Advanced Research Methods:
 - APD3202H A Foundation of Program Evaluation in Social Sciences (RM); and
 - An advanced-level statistics course (in consultation with supervisors). Courses can be drawn from those offered at OISE or other Faculties with the permission of the instructor.
- $_{\odot}~$ 0.5 FCE in History and Systems Psychology:
 - APD3204H Contemporary History and Systems in Human Development and Applied Psychology.
- **Comprehensive examination:** In addition to normal course requirements, students will complete two comprehensive components. First, a manuscript for publication and presentation at a peer review conference, normally in Year 1 of the program. Second, students will be examined systematically in general psychology and in professional psychology. The examination will normally be taken at the end of Year 2 of full-time study.
- **Doctoral dissertation:** All students must develop, complete, and defend in a Doctoral Final Oral Examination a doctoral dissertation supervised by a fulltime member of the Counselling and Clinical Psychology faculty. The content of such dissertation research may address theoretical issues applicable to clinical and counselling concerns and practice, relate to the development of programs in a variety of educational or applied settings, or in some other way contribute to the development and practice of clinical and counselling psychology.
- Students must register continuously and pay the fulltime fee until all degree requirements have been fulfilled.
- Students cannot transfer between the full-time and flexible-time PhD options.

Program Length

5 years

Time Limit

6 years

+ Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

PhD Program (Flexible-Time)

For 2022-23 and further extension to the 2023-24 academic year, admissions to the flexible-time PhD option have been administratively suspended.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Applied Psychology and Human Development's additional admission requirements stated below.
- An appropriate bachelor's degree in psychology or any appropriate bachelor's degree that would contain the psychology requirement equivalent (defined as 6.0 full-course equivalents [FCEs] in psychology, including 0.5 FCE in research methods and 0.5 FCE in statistics, with a standing equivalent to a University of Toronto A- or better in the final year. It is expected that students will have completed 1.0 FCE at the third- or fourth-year level in **each** of three core areas of general psychology: biological bases of behaviour, cognitive/affective bases of behaviour, and social bases of behaviour. Students who are missing courses in these areas may be required to complete additional courses during the degree.
- A University of Toronto MA degree in Clinical and Counselling Psychology with a grade of A
 – or better, or its equivalent.
- Applicants to the flexible-time PhD option are accepted under the same admission requirements as applicants to the full-time PhD option.
- Applicants must demonstrate that they are currently employed and active professionals engaged in activities relevant to their proposed program of study.

- Coursework. Students must complete a minimum of 5.5 FCEs as follows:
 - o 2.5 FCEs in Counselling and Psychotherapy:
 - APD3215H Advanced Psychotherapy Seminar;
 APD3268Y.
 - 1.0 FCE in Psychology Measurement/Assessment and Diagnosis:
 - APD3225H Assessment and Diagnosis of Personality and Psychopathology; and
 - APD3260H Psychodiagnostic Systems.
 - o 0.5 FCE in Supervision and Consultation:
 - APD3261H⁺Clinical Supervision and Consultation Practicum.
 - o 1.0 FCE in Advanced Research Methods:
 - APD3202H A Foundation of Program Evaluation in Social Sciences (RM); and
 - An advanced-level statistics course (in consultation with supervisors). Courses can be drawn from those offered at OISE or other Faculties with the permission of the instructor.
 - 0.5 FCE in History and Systems Psychology:
 - APD3204H Contemporary History and Systems in Human Development and Applied Psychology.
- **Comprehensive examination:** In addition to normal course requirements, students will complete two comprehensive components. First, a manuscript for publication and presentation at a peer review

conference, normally in Year 1 of the program. Second, students will be examined systematically in general psychology and in professional psychology. The examination will normally be taken at the end of Year 2 of full-time study.

- Doctoral dissertation: All students must develop, complete, and defend in a Doctoral Final Oral Examination a doctoral dissertation supervised by a fulltime member of the Counselling and Clinical Psychology faculty. The content of such dissertation research may address theoretical issues applicable to clinical and counselling concerns and practice, relate to the development of programs in a variety of educational or applied settings, or in some other way contribute to the development and practice of clinical and counselling psychology.
- Students must register continuously until all degree requirements have been fulfilled. They must register full-time during the first four years and may continue as part-time thereafter, with their department's approval.
- Students cannot transfer between the full-time and flexible-time PhD options.

Program Length

6 years

Time Limit

8 years

+ Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

MA and PhD; Field: Clinical and Counselling Psychology Courses

Not all courses are offered every year. Please review the course schedule on the Registrar's Office and Student Experience website.

Course Code	Course Title
APD1202H	Theories and Techniques of Counselling and Psychotherapy — Part I
APD1203Y+	Practicum I: Interventions in Counselling Psychology and Psychotherapy
APD1208Y+	Cognitive and Personality Theory and Assessment
APD1219H	Ethical Issues in Professional Practice in Psychology and Psychotherapy
APD1228H	Couples Counselling
APD1260H	Family Therapy (Exclusion: APD1261H.)
APD1261H	Group Work in Counselling and Psychotherapy

APD1263H	Research Methods for Clinical and Counselling Psychology (RM)
APD1267H	Emotion-Focused Therapy (Exclusion: APD5004H.)
APD3202H	A Foundation of Program Evaluation in Social Sciences (RM)
APD3204H	Contemporary History and Systems in Human Development and Applied Psychology
APD3215H	Advanced Psychotherapy Seminar
APD3217Y+	Advanced Practicum in Clinical and Counselling Psychology (Credit/No Credit)
APD3225H	Assessment and Diagnosis of Personality and Psychopathology
APD3260H	Psychodiagnostic Systems
APD3261H+	Clinical Supervision and Consultation Practicum (Pre- or corequisite: APD3217Y ⁺ .)
APD3268Y	Internship in Clinical and Counselling Psychology
APD5000H	Special Topics in Applied Psychology and Human Development: Master's Level
APD6000H	Special Topics in Applied Psychology and Human Development: Doctoral Level
JOI1287H	Introduction to Applied Statistics (RM)
JOI1288H	Intermediate Statistics and Research Design (RM)
JOI3048H	Intermediate Statistics in Educational Research: Multiple Regression Analysis (RM)

Individual Reading and Research Courses

Course Code	Course Title
APD2252H	Individual Reading and Research in Human Development and Applied Psychology: Master's Level
APD3252H	Individual Reading and Research in Human Development and Applied Psychology: Doctoral Level

+ Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

Psychological Clinical Science: Master of Arts; Field: Clinical Psychology

Master of Arts

Overview

The field in Clinical Psychology is offered primarily by the Department of Psychological Clinical Science at the University of Toronto Scarborough (UTSC). Clinical Psychology at UTSC adheres to a Clinical Science model of training and is accredited by the Canadian Psychological Association (CPA). The primary and overriding objective of graduate training in Clinical Psychology at UTSC is to foster exceptional clinical scientists according to the highest standards of research and professional practice.

Graduate training in Clinical Psychology at UTSC has primary research strengths in the areas of: clinical and cognitive neuroscience, psychological assessment and clinical neuropsychology, psychopathology, personality, and mindfulness- and acceptance-based psychotherapies.

The field in Clinical Psychology adheres to a generalist model of training, with a primary focus on adults. A unifying theme of faculty research in Clinical Psychology at UTSC is to advance knowledge of the etiology and assessment and treatment of mental disorders. Instruction is provided in psychopathology, assessment, and intervention, and students are trained to practise with a variety of adult populations. The field also boasts strength in neuropsychology.

Contact and Address

Web: <u>www.utsc.utoronto.ca/psych/clinical-psychology</u> Email: <u>clinicalpsych.utsc@utoronto.ca</u> Telephone: (416) 287-7131

Graduate Department of Psychological Clinical Science University of Toronto Scarborough (UTSC) Science Wing, Room SW427G 1265 Military Trail Toronto, Ontario M1C 1A4 Canada

Program Description

The full-time, two-year MA program is designed for applicants interested in working as researchers or practitioners in a variety of psychological and academic settings. This program enables students to apply for registration with the College of Psychologists of Ontario (CPO) as a Psychological Associate. It also meets the needs of students who plan to apply to the PhD program in Counselling and Clinical Psychology.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Psychological Clinical Science's additional admission requirements stated below.
- A four-year bachelor's degree from a recognized university with at least an A– (or first-class standing) in the final two years of undergraduate study, and at least 4.0 to 6.0 full-course equivalents (FCEs) in psychology including statistics and some laboratory research

experience. Students who are admitted to the program without 4.0 to 6.0 FCEs in required undergraduate coursework may be required to complete additional courses in the master's program. Applicants with a strong background in mathematics, computer science, statistics, biological science, or neuroscience are encouraged to apply.

- Two academic letters of reference.
- A personal statement.
- A curriculum vitae.
- Completion of the Department's Program Faculty Selection Form.
- Applicants whose primary language is not English and who graduated from a university where the language of instruction is not English must demonstrate proficiency in English. Applicants must complete the Test of English as a Foreign Language (TOEFL), or its equivalent according to SGS regulations, prior to submitting the application. See SGS General Regulations section 4.3 for requirements.

Program Requirements

• **Coursework.** The Clinical Psychology field for the MA in Counselling and Clinical Psychology requires **5.0 full-course equivalents (FCEs)** including an ethics course, practicum-based courses, a clinical practicum, and a thesis.

 $\,\circ\,$ 4.5 FCEs as follows:

- Year 1:
 - CPS1601H Psychopathology (0.5 FCE);
 - CPS1701H Psychological Assessment I (0.5 FCE);
 - CPS1702H Psychological Assessment II (0.5 FCE);
 - CPS1801H Psychotherapy (0.5 FCE);
 - CPS1901H *Ethics* (0.5 FCE).
- Year 2:
 - CPS1101H Clinical Research Design (0.5 FCE);
 - CPS1102H Statistical Techniques I (0.5 FCE);
 CPS1802H Applied Interventions in Clinical
 - CPS1802H Applied Interventions in Clinica Psychology (0.5 FCE);
 CPS1802H Deprive in Deprive in Clinical
 - CPS1803H Practicum in Psychological Interventions (0.5 FCE).
- 0.5 FCE: Students must complete a clinical practicum at a pre-approved placement site in the final Summer of the program (CPS2999H Summer Practicum)
- **Research thesis** to be completed and orally defended in Year 2 of the program.

Program Length

6 sessions full-time (typical registration sequence: F/W/S/F/W/S)

Time Limit

3 years full-time

Psychological Clinical Science: Doctor of Philosophy; Field: Clinical Psychology

Doctor of Philosophy

Overview

The **field in Clinical Psychology** is offered primarily by the Graduate Department of Psychological Clinical Science at the University of Toronto Scarborough (UTSC). Clinical Psychology adheres to a Clinical Science model of training and is accredited by the Canadian Psychological Association (CPA). The primary and overriding objective of graduate training is to foster exceptional clinical scientists according to the highest standards of research and professional practice. Graduate training in Clinical Psychology at UTSC has primary research strengths in the areas of: clinical and cognitive neuroscience, psychological assessment and clinical neuropsychology, psychopathology, personality, and mindfulness- and acceptance-based psychotherapies.

The field in Clinical Psychology adheres to a generalist model of training, with a primary focus on adults. A unifying theme of faculty research in Clinical Psychology at UTSC is to advance knowledge of the etiology and assessment and treatment of mental disorders. Instruction is provided in psychopathology, assessment, and intervention, and students are trained to practise with a variety of adult populations. The field also boasts strength in neuropsychology.

Contact and Address

Web: <u>www.utsc.utoronto.ca/psych/clinical-psychology</u> Email: <u>clinical-psych@utsc.utoronto.ca</u> Telephone: (416) 287-7131

Graduate Department of Psychological Clinical Science University of Toronto Scarborough (UTSC) Science Wing, Room SW427G 1265 Military Trail Toronto, Ontario M1C 1A4 Canada

Program Description

The PhD program is designed for applicants interested in a career as a clinical psychologist based on a **Clinical Science** model of training. Graduate training in Clinical Psychology at UTSC prepares graduates primarily for research and clinical careers as clinical scientists in university and medical and psychological settings.

The field is distinguished by its innovative crossdisciplinary approach that emphasizes scientific innovation through novel research collaborations that push traditional boundaries in clinical psychology. Importantly, the program meets the needs of students who plan to engage in research, teaching, and/or evidencebased clinical practice. This program is intended to meet the registration requirements of the College of Psychologists of Ontario (CPO) at the doctoral level.

The Counselling and Clinical Psychology program (Clinical Psychology field) is offered on a full-time basis, and progress in the program will be reviewed annually.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Applied Psychology and Human Development's additional admission requirements stated below.
- A master's degree in Clinical Psychology (or its equivalent) from a recognized university, with a minimum A– average and excellent research performance.
- Competitive scores on General and Subject (Psychology) tests of the Graduate Record Examinations (GRE). Note: the GRE requirement has been waived for the 2022-23 admissions cycle.
- Two academic letters of reference.
- A personal statement.
- A curriculum vitae.
- Completion of the Department's Faculty Selection Form.
- Applicants whose primary language is not English and who graduated from a university where the language of instruction is not English must demonstrate proficiency in English. Applicants must complete the Test of English as a Foreign Language (TOEFL), or its equivalent according to SGS regulations, prior to submitting the application. See <u>General Regulations section 4.3</u> for requirements.

- The PhD program requires **5.5 full-course equivalents** (FCEs) including coursework, three clinical placements, plus a comprehensive examination, thesis proposal, thesis, and thesis defence:
 - 3.5 FCEs in coursework, normally completed by the end of Year 3 (CPS3901H).
 - 2.0 FCEs in clinical work:
 - 1.0 FCE in two separate part-time clinical placements during Years 1 and 2 (CPS4999H).
 - 1.0 FCE in a one-year, full-time clinical internship at a Canadian Psychological Association- or American Psychological Association-accredited clinical setting (or equivalent), which normally takes place during Year 5 (CPS5999Y). Eligibility for the clinical internship will be assessed by the Director of Clinical Training (DCT) prior to Year 4 of the program.
- The comprehensive examination requirement consists of two mandatory components:

- An oral examination focused on clinical expertise (normally completed in the Fall session of Year 2); and
- A research-focused grant proposal (normally completed in the Fall session of Year 2).
- A pass on both components is required for a student to continue on to PhD candidacy. Students who fail the oral exam will have the opportunity to retake the exam. Students who fail the grant proposal will have the opportunity to revise and resubmit. Students who fail either or both component(s) on the second attempt should consult the School of Graduate Studies' *Academic Appeals Policy*. If after the appeals process and second attempts at either or both component(s) result in a failure, the student will no longer be eligible to continue in the PhD program. Guidelines on the comprehensive requirement can be found in the *PCS Graduate Handbook*.
- **Thesis proposal**, normally approved prior to the start of Year 3 of the program.
- Completed thesis.
- Successful **defence of the thesis** at the Final Oral Examination.
- For students interested in acquiring additional clinical hours, the PhD program provides the following optional courses: CPS7999H. Please note that optional courses for the PhD must be approved by the faculty supervisor, the DCT, and the Graduate Chair prior to course enrolment.
- Supervisors will have annual meetings with students to assess academic progress and to develop plans of study. The DCT will also hold formal annual meetings with students to assess clinical and professional progress.
- The program length is five years, which includes a predoctoral internship.

Program Length

5 years

Time Limit

6 years

Psychological Clinical Science: MA and PhD; Field: Clinical Psychology Courses

Course Code	Course Title
CPS1101H	Clinical Research Design (Exclusion: APD1263H Research Methods for Clinical and Counselling Psychology.)
CPS1102H	Statistical Techniques I (Exclusion: JOI1287H Introduction to Applied Statistics.)

CPS1103H	Statistical Techniques II (Exclusion: JOI1288H Intermediate Statistics and Research Design.)
CPS1201H	Neurobiological Bases of Behaviour
CPS1209H	Clinical Neuropsychology
CPS1301H	Cognitive-Affective Bases of Behaviour
CPS1401H	Social and Interpersonal Bases of Behaviour
CPS1501H	Personality
CPS1601H	Psychopathology (Exclusion: APD3260H Psychodiagnostic Systems.)
CPS1701H	Psychological Assessment I (Exclusion: APD1208Y Cognitive and Personality Theory and Assessment)
CPS1702H	Psychological Assessment II
CPS1801H	Psychotherapy (Exclusions: APD1302H Theories and Techniques of Counselling and Psychotherapy — Part II.)
CPS1802H	Applied Interventions in Clinical Psychology (Exclusion: APD1203Y ⁺ Practicum I: Interventions in Counselling Psychology and Psychotherapy.)
CPS1803H	Practicum in Psychological Interventions (Exclusion: APD1203Y ⁺ Practicum I: Interventions in Counselling Psychology and Psychotherapy.)
CPS1809H	Clinical Psychopharmacology
CPS1810H	Advanced Psychotherapy
CPS1901H	Ethics (Exclusion: APD1219H Ethical Issues in Professional Practice in Psychology and Psychotherapy.)
CPS2901H	Practicum in Clinical Supervision
CPS2902H	Quality Assurance and Consultation
CPS2999H	Summer Practicum
CPS3801H	Multi-Person Therapies (Exclusions: APD1261H Group Work in Counselling and Psychotherapy.)
CPS3901H	The Historical and Scientific Foundations of Psychology (Exclusion: APD3204H Contemporary History and Systems in Human Development in Applied Psychology.)
CPS3999H	Clinical Placement I
CPS4999H	Clinical Placement II
CPS5001H	Directed Readings
CPS5002H	Directed Readings
CPS5002H CPS5999Y	Directed Readings Internship (Exclusion: APD3268Y Internship in Clinical and Counselling Psychology.)
	Internship (Exclusion: APD3268Y Internship in Clinical and

Counselling Psychology

Overview

The Counselling Psychology (CP) program provides individuals with the opportunity to learn and develop counselling skills appropriate for a variety of work settings. The program provides students with theoretical and professional training in preparation for work in hospital, educational, mental health, private practice and other community settings. The CP program at OISE is renowned for excellence in professional training and its integration of diversity, equity and critical practice issues within the areas of psychotherapy and counsellor education. The program offers three fields: (1) Counselling & Psychotherapy (MEd, EdD), (2) Guidance & Counselling (MEd), and (3) Global Mental Health and Counselling Psychology (MEd). The Counselling and Psychotherapy field leads to registration with the College of Registered Pyschotherapists of Ontario. All program fields are wellorganized and present coherent areas of study and training opportunities for graduate students. Graduates of the program are successful in entering professional careers in diverse aspects of counselling, psychotherapy, and education.

Master of Education; Field: Counselling and Psychotherapy

Program Description

The field in Counselling and Psychotherapy, within the Counselling Psychology MEd degree program, provides individuals with the opportunity to learn and develop skills appropriate for counselling individuals across a variety of work settings. Students are encouraged to tailor their courses and practicum learning experiences to meet their particular learning goals. Examples of the types of goals for which suitable programs of study could be developed include counselling and psychotherapy with adults, college and university students, or older adults: career counselling; counselling with diverse clients; and counselling and psychotherapy in community mental health and family service settings. The program of study provides students with the basic preparation for certification as a Certified Canadian Counsellor (CCC) with the Canadian Counselling and Psychotherapy Association (CCPA) and as a Registered Psychotherapist with the College of Registered Psychotherapists of Ontario (CRPO).

The MEd program is typically offered on a full-time basis with a limited number of part-time spots available.

Minimum Admission Requirements

• Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also

satisfy the additional admission requirements of the Department of Applied Psychology and Human Development stated below.

- An appropriate bachelor's degree of any background or discipline, with a grade equivalent to a University of Toronto B+ or better in the final year, from a recognized university.
- At least one year of relevant counselling-related experience.
- Two letters of reference.

Program Requirements

- Coursework. Students must complete 5.0 full-course equivalents (FCEs) as follows:
 - APD1202H Theories and Techniques of Counselling and Psychotherapy — Part I (0.5 FCE).
 - APD1203Y⁺Practicum I: Interventions in Counselling Psychology and Psychotherapy (1.0 FCE). The practicum placement is the supervised training component of this course.
 - o APD1302H).
 - APD1219H Ethical Issues in Professional Practice and Psychotherapy (0.5 FCE).
 - APD1261H Group Work in Counselling and Psychotherapy (0.5 FCE).
 - APD1302H Theories and Techniques of Counselling and Psychotherapy — Part II (0.5 FCE).
 - 1.5 FCEs in electives. Recommended electives: one of
 - APD1266H Career Counselling and Development: Transition from School to Work (0.5 FCE),
 - APD1267H Emotion-Focused Therapy (0.5 FCE),
 - APD1268H Career Counselling and Development: Transitions in Adulthood (0.5 FCE),
 - APD1278H Cognitive Therapy (0.5 FCE).
- A **comprehensive examination**. Upon completion of program course requirements, students must pass a written comprehensive exam of selected topics from the program curriculum and training.
- Optional additional practicum, counted as one of the electives. Students may choose to complete a practicum (APD1203Y+*Practicum I: Interventions in Counselling Psychology and Psychotherapy*). Arrangements for the practicum placement must be made in consultation with and the approval of the Director of Clinical Training.

Program Length

5 sessions full-time (typical registration sequence: F/W/S/F/W); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time + Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

Master of Education; Field: Global Mental Health and Counselling Psychology

Program Description

The field in Global Mental Health and Counselling Psychology, within the Counselling Psychology MEd degree program, provides individuals with the opportunity to learn and develop skills appropriate for the field of mental health and counselling psychology in international contexts. Students will be prepared to work in a variety of global applied settings with a focus on mental health. This degree program is ideally suited to students interested in an international perspective of mental health and counselling. This degree is cohort based and is offered full-time only.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the additional admission requirements of the Department of Applied Psychology and Human Development stated below.
- An appropriate bachelor's degree, with a grade equivalent to a University of Toronto B+ or better in the final year, from a recognized university.
- At least one year of relevant counselling-related experience.
- Two letters of reference.
- Normally, an interview is required prior to admission.

Program Requirements

- Coursework. Students must complete 5.0 full-course equivalents (FCEs) as follows:
 - APD1219H Ethical Issues in Professional Practice in Psychology and Psychotherapy (0.5 FCE).
 - APD1228H Couples Counselling (0.5 FCE).
 - APD1245H Brief Strategies in Counselling and Psychotherapy (0.5 FCE).
 - APD1278H Cognitive Therapy (0.5 FCE).
 - APD1282H Introduction to Global Mental Health and Counselling Psychology (0.5 FCE).
 - APD1283H Peer and Video-Based Counselling with Practicum Field-Based Learning in Global Mental Health (0.5 FCE).
 - APD1902H Theories and Techniques of Counselling in a Global Context (0.5 FCE).
 - APD2293H Interpretation of Educational Research (0.5 FCE).
 - APD5000H Special Topics in Applied Psychology and Human Development: Master's Level (0.5 FCE).

 In consultation with the program chair, students will take APD1291H Addictive Behaviours: Approaches to Assessment and Intervention, or another elective.

Program Length

4 sessions full-time (typical registration sequence: F/W/S/F)

Time Limit

3 years full-time

Master of Education; Field: Global Mental Health and Counselling Psychology (Dual Degree Programs)

1) Dual Degree Program: Master of Education (University of Toronto) / Master of Medicine (China Medical University)

Program Description

This dual degree program creates a pathway between U of T's Master of Education (MEd) in Counselling Psychology, Global Mental Health and Counselling Psychology (GMHCP) field and China Medical University (CMU)'s Master of Medicine (MMed) in Psychiatry and Mental Health programs.

In Year 1, students complete MMed coursework at CMU in Liaoning Province, China. In Year 2, students complete MEd coursework at U of T in Toronto, Canada. In the Fall session of Year 3, students complete the last course of the MEd requirement (a practicum) in China along with the Year 3 MMed coursework. In Year 3, students will also complete a master's thesis at CMU as part of the dual degree requirements.

Students will gain both degrees in three years rather than the four years it would take to acquire the degrees independently.

Contact

Master of Education / Master of Medicine Program Web:

www.oise.utoronto.ca/aphd/Home/Future_Students/Maste r_s_Degrees/MEd_Global_Mental_Health_Dual_Degree_ Program/

Master of Education Program Department of Applied Psychology and Human Development, University of Toronto Email: <u>admissions.oise@utoronto.ca</u>

Master of Medicine Program Department of Medical Psychology and Mental Health, China Medical University Email: <u>mqu@cmu.edu.cn</u>

Application Process

 Applicants must apply directly to both the Department of Applied Psychology and Human Development at U of T and the Department of Medical Psychology and Mental Health at CMU. Applicants must apply through U of T's School of Graduate Studies <u>online admissions</u> <u>application system</u>.

Minimum Admission Requirements

- In order to be admitted to the dual degree program, applicants must meet the admission requirements of both programs. The admission requirements of the GMHCP field within the MEd program are stated below.
- Applicants are admitted under the General Regulations of the School of Graduate Studies at the University of Toronto as well as the specific requirements of the MEd program.
- An appropriate bachelor's degree from a recognized university with a standing in the final year equivalent to at least a U of T B+.
- At least one year of relevant counselling experience, which could be paid or volunteer.
- Two letters of reference.
- Normally, an interview is required prior to admission to the MEd program.

Program Requirements

During their U of T registration in the GMHCP field within the MEd program, students must successfully complete a total of **5.0 full-course equivalents (FCEs)**.

Year 1

• Fall, Winter, and Summer sessions: students complete Year 1 MMed courses at CMU.

Year 2

- Students complete the following Year 2 MEd courses at U of T.
- Fall session (1.5 FCEs):
 - APD1282H Introduction to Global Mental Health and Counselling Psychology.
 - APD1902H Theories and Techniques of Counselling in a Global Context.
 - In consultation with the program chair, students will take APD1291H Addictive Behaviours: Approaches to Assessment and Intervention, or another elective.
- Winter session (2.0 FCEs):

- APD1219H Ethical Issues in Professional Practice in Psychology and Psychotherapy.
- APD1245H Brief Strategies in Counselling and Psychotherapy.
- APD1278H Cognitive Therapy.
- APD2293H Interpretation of Educational Research.
- May-to-June period of the Summer session (0.5 FCE):
 - APD1228H Couples Counselling.
- July-to-August period of the Summer session (0.5 FCE):
 - APD5000H Special Topics in Applied Psychology and Human Development: Master's Level.

Year 3

- Fall session (0.5 FCE):
 - Complete the U of T MEd course APD1283H Peer and Video-Based Counselling with Practicum Field-Based Learning in Global Mental Health. This is a 250-hour placement in an approved field setting and must be arranged prior to admission to this program.
 Continue the MMed program requirements at CMU.
- Winter and Summer sessions:
 - Complete the MMed program requirements at CMU.

Program Length

9 sessions full-time (typical registration sequence: F/W/S/F/W/S/F/W/S)

2) Dual Degree Program: Master of Education (University of Toronto) / Master of Science (China Medical University)

This dual degree program will start in September 2023.

Program Description

This dual degree program creates a pathway between U of T's Master of Education (MEd) in Counselling Psychology, Global Mental Health and Counselling Psychology (GMHCP) field and China Medical University (CMU)'s Master of Science (MSc) in Applied Psychology programs.

In Year 1, students complete MSc coursework at CMU in Liaoning Province, China. In Year 2, students complete MEd coursework at U of T in Toronto, Canada. In the Fall session of Year 3, students complete the last course of the MEd requirement (a practicum) in China along with the Year 3 MSc coursework. In Year 3, students will also complete a master's thesis at CMU as part of the dual degree requirements. Students will gain both degrees in three years rather than the four years it would take to acquire the degrees independently.

Contact

Master of Education / Master of Science Program Web: not available

Master of Education Program Department of Applied Psychology and Human Development, University of Toronto Email: <u>admissions.oise@utoronto.ca</u>

Master of Science Program Department of Applied Psychology, China Medical University Email: <u>mqu@cmu.edu.cn</u>

Application Process

 Applicants must apply directly to both the Department of Applied Psychology and Human Development at U of T and the Department of Applied Psychology at CMU. Applicants must apply through U of T's School of Graduate Studies <u>online admissions application system</u>.

Minimum Admission Requirements

- In order to be admitted to the dual degree program, applicants must meet the admission requirements of both programs. The admission requirements of the GMHCP field within the MEd program are stated below.
- Applicants are admitted under the General Regulations of the School of Graduate Studies at the University of Toronto as well as the specific requirements of the MEd program.
- An appropriate bachelor's degree from a recognized university with a standing in the final year equivalent to at least a U of T B+.
- At least one year of relevant experience, which could be paid or volunteer.
- Two letters of reference.
- Normally, an interview is required prior to admission to the MEd program.

Program Requirements

During their U of T registration in the GMHCP field within the MEd program, students must successfully complete a total of **5.0 full-course equivalents (FCEs)**.

Year 1

• Fall, Winter, and Summer sessions: students complete Year 1 MSc courses at CMU.

- Students complete the following Year 2 MEd courses at U of T.
- Fall session (1.5 FCEs):
 - APD1282H Introduction to Global Mental Health and Counselling Psychology.
 - APD1902H Theories and Techniques of Counselling in a Global Context.
 - In consultation with the program chair, students will take APD1291H Addictive Behaviours: Approaches to Assessment and Intervention, or another elective.
- Winter session (2.0 FCEs):
 - APD1219H Ethical Issues in Professional Practice in Psychology and Psychotherapy.
 - APD1245H Brief Strategies in Counselling and Psychotherapy.
 - o APD1278H Cognitive Therapy.
 - APD2293H Interpretation of Educational Research.
- May-to-June period of the Summer session (0.5 FCE):
 - APD1228H Couples Counselling.
- July-to-August period of the Summer session (0.5 FCE):
 - APD5000H Special Topics in Applied Psychology and Human Development: Master's Level.

Year 3

- Fall session (0.5 FCE):
 - Complete the U of T MEd course APD1283H Peer and Video-Based Counselling with Practicum Field-Based Learning in Global Mental Health. This is a 250-hour placement in an approved field setting and must be arranged prior to admission to this program.
 - Continue the MSc program requirements at CMU.
- Winter and Summer sessions:
 - $\circ\,$ Complete the MSc program requirements at CMU.

Program Length

9 sessions full-time (typical registration sequence: F/W/S/F/W/S/F/W/S)

3) Dual Degree Program: Master of Education (University of Toronto) / Master of Applied Psychology (Zhejiang University)

Admissions to this dual degree are suspended for the 2022-23 admissions cycle.

Program Description

This dual degree program creates a pathway between U of T's Master of Education (MEd) in Counselling Psychology, Global Mental Health and Counselling Psychology (GMHCP) field and Zhejiang University (ZJU)'s Master of Applied Psychology (MAP) programs. In Year 1, students complete MAP coursework at ZJU in Hangzhou, China. In Year 2, students complete MEd coursework at U of T in Toronto, Canada. In the Fall session of Year 3, students complete the last course of the MEd requirement (a practicum) in China along with the Year 3 MAP coursework. In Year 3, students will also complete a master's thesis at ZJU as part of the dual degree requirements.

Students will gain both degrees in three years rather than the four years it would take to acquire the degrees independently.

Contact

Master of Education / Master of Science Program Web: not available

Master of Education Program Department of Applied Psychology and Human Development, University of Toronto Email: <u>admissions.oise@utoronto.ca</u>

Master of Applied Psychology Program Department of Psychology and Behavioural Science, Zhejiang University Email: <u>jiananzhong@zju.edu.cn</u>

Application Process

 Applicants must apply directly to both the Department of Applied Psychology and Human Development at U of T and the Department of Psychology and Behavioural Science at ZJU. Applicants must apply through U of T's School of Graduate Studies <u>online admissions application</u> <u>system</u>.

Minimum Admission Requirements

- In order to be admitted to the dual degree program, applicants must meet the admission requirements of both programs. The admission requirements of the GMHCP field within the MEd program are stated below.
- Applicants are admitted under the General Regulations of the School of Graduate Studies at the University of Toronto as well as the specific requirements of the MEd program.
- An appropriate bachelor's degree from a recognized university with a standing in the final year equivalent to at least a U of T B+.
- At least one year of relevant experience, which could be paid or volunteer.
- Two letters of reference.
- Normally, an interview is required prior to admission to the MEd program.

Program Requirements

During their U of T registration in the GMHCP field within the MEd program, students must successfully complete a total of **5.0 full-course equivalents (FCEs)**.

Year 1

• Fall, Winter, and Summer sessions: students complete Year 1 MAP courses at ZJU.

Year 2

- Students complete the following Year 2 MEd courses at U of T.
- Fall session (1.5 FCEs):
 - APD1282H Introduction to Global Mental Health and Counselling Psychology.
 - APD1902H Theories and Techniques of Counselling in a Global Context.
 - In consultation with the program chair, students will take APD1291H Addictive Behaviours: Approaches to Assessment and Intervention, or another elective.
- Winter session (2.0 FCEs):
 - APD1219H Ethical Issues in Professional Practice in Psychology and Psychotherapy.
 - APD1245H Brief Strategies in Counselling and Psychotherapy.
 - APD1278H Cognitive Therapy.
 - APD2293H Interpretation of Educational Research.
- May-to-June period of the Summer session (0.5 FCE):
 - APD1228H Couples Counselling.
- July-to-August period of the Summer session (0.5 FCE):
 - APD5000H Special Topics in Applied Psychology and Human Development: Master's Level.

Year 3

- Fall session (0.5 FCE):
 - Complete the U of T MEd course APD1283H Peer and Video-Based Counselling with Practicum Field-Based Learning in Global Mental Health. This is a 250-hour placement in an approved field setting and must be arranged prior to admission to this program.
 - $_{\odot}\,$ Continue the MAP program requirements at ZJU.
- Winter and Summer sessions:
 - Complete the MAP program requirements at ZJU.

Program Length

9 sessions full-time (typical registration sequence: F/W/S/F/W/S/F/W/S)

Master of Education; Field: Guidance and Counselling

Program Description

The **field in Guidance and Counselling**, within the Counselling Psychology MEd degree program, provides individuals with the opportunity to learn and develop skills appropriate for the field of guidance and counselling in the schools. Strong preference for admission to this field is given to experienced teachers who are interested in specializing in guidance and counselling in the schools. The program of study provides students with the basic preparation for certification as a Certified Canadian Counsellor (CCC) with the Canadian Counselling and Psychotherapy Association (CCPA).

The MEd program is typically offered on a full-time basis with a limited number of part-time spots available.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the additional admission requirements of the Department of Applied Psychology and Human Development stated below.
- An appropriate bachelor's degree, with a grade equivalent to a University of Toronto B+ or better in the final year, from a recognized university.
- Teacher certification.

Program Requirements

- Coursework. Students must complete 5.0 full-course equivalents (FCEs) as follows:
 - APD1202H Theories and Techniques of Counselling and Psychotherapy — Part I (0.5 FCE).
 - APD1203Y⁺Practicum I: Interventions in Counselling Psychology and Psychotherapy (1.0 FCE). The practicum placement is the supervised training component of this course.
 - APD1302H).
 - APD1219H Ethical Issues in Professional Practice in Psychology and Psychotherapy (0.5 FCE).
 - APD1261H Group Work in Counselling and Psychotherapy (0.5 FCE).
 - APD1262H Educational Psychological Testing for Counselling (0.5 FCE).
 - APD1266H Career Counselling and Development: Transition from School to Work (0.5 FCE).
 - APD1302H Theories and Techniques of Counselling and Psychotherapy — Part II (0.5 FCE).
 - 0.5 FCE in electives.
- A comprehensive examination. Upon completion of program course requirements, students will take a comprehensive examination of selected topics from the program curriculum and training.
- Optional additional practicum. Students may choose to complete a practicum (APD1203Y+*Practicum I: Interventions in Counselling Psychology and Psychotherapy*. Arrangements for the practicum placement must be made in consultation with and the approval of the Director of Clinical Training.

Program Length

5 sessions full-time (typical registration sequence: F/W/S/F/W); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

+ Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

Doctor of Education; Field: Counselling and Psychotherapy

Program Description

Advanced counsellor training in this degree program emphasizes the role of the counsellor in educational and community settings with expertise in supervisory and consultative skills and advanced counselling theory and practice. Graduates will be prepared to take leadership positions in the field of counselling and psychotherapy as educators in colleges and institutes of education; as directors and coordinators of school guidance programs; as specialists in the provision of counselling-related, inservice training for school and college personnel; and as providers of advanced levels of personal counselling in community and educational settings.

The **field in Counselling and Psychotherapy** will be especially attractive to individuals who have demonstrated a career commitment to the provision of counsellingrelated services in an educational and community setting. This professional doctorate is designed to prepare students to refine and build on professional knowledge and practice to support the development of scholarpractitioners to be leaders in their fields of professional practice.

The Doctor of Education (EdD) program is only available on a full-time basis.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the additional admission requirements of the Department of Applied Psychology and Human Development stated below.
- Applicants must have the following to be admitted to the EdD program:
 - A bachelor's degree: an appropriate bachelor's degree of any background or discipline from a recognized university, with high academic standing.

 A master's degree: an MA or MEd degree in Counselling Psychology or School and/or Clinical Child Psychology from the University of Toronto with a grade of B+ or better, or its equivalent from a recognized university. The applicant must have had successful professional experience and interest to increase and advance their knowledge of counselling and psychotherapy to become leaders in their fields. Applicants who hold an MEd or other non-thesis master's degree must submit evidence of their ability to identify a research question or problem, to design and conduct a research study or project, and to report the findings or results, all in a rigorous manner. This constitutes a Qualifying Research Paper (QRP).

Program Requirements

- **Coursework.** Students must take courses related to the development of advanced competence in counselling, psychotherapy, and mental health theory and practice and become sophisticated consumers of research in these and related fields. Students must complete a minimum of **5.5 full-course equivalents (FCEs)** including a practicum, internship, and thesis (dissertation in practice) as follows:
 - APD3115H⁺Research Proseminar in Counselling and Psychotherapy (0.5 FCE).
 - APD3215H Advanced Psychotherapy Seminar (0.5 FCE).
 - APD3261H+Clinical Supervision and Consultation Practicum (0.5 FCE).
 - APD3217Y⁺Advanced Practicum in Clinical and Counselling Psychology (1.0 FCE; Credit/No Credit): complete a 500-hour practicum before the Final Oral Examination.
 - APD3270H⁰EdD Internship (0.5 FCE): complete 500 hours of internship, typically after the Final Oral Examination. All internship arrangements must be made in consultation with the Director of Clinical Training.
 - Three courses, one from each of the following three groupings:
 - APD3116H Proseminar II: Practice-Based Research in School and Counselling Psychology
 - APD3160H Advanced Family Therapy (0.5 FCE)
 - APD3260H Psychodiagnostic Systems (0.5 FCE) or one elective in a special focus of interest (0.5 FCE).
 - In addition, students must take 1.0 FCE in their specific area of **focus**.
 - Option 1: Counselling and Psychotherapy for Adults
 - APD3163H Advanced Multicultural Counselling and Psychotherapy (0.5 FCE)
 - One elective in a special **focus** of interest (0.5 FCE)
 - Option 2: Counselling and Psychotherapy for Schools and Youth
 - APD5284Y Assessment and Intervention with Culturally and Linguistically Diverse Children, Youth, and Families (1.0 FCE).
- Optional additional practicum. Students may choose to take an optional continuous practicum

(APD3217Y⁺Advanced Practicum in Clinical and Counselling Psychology (Credit/No Credit).

- Thesis (dissertation in practice). All students must complete a thesis (dissertation in practice), the aim of which is to ensure excellent knowledge of counselling and psychotherapy theory, practice, and policy for professionals working with adults or youth to function as leading scholar-practitioners. The thesis (dissertation in practice) should be: a) well conceived, original, and likely to make a sustained contribution to mental health practice; b) involve creativity, innovative methods and techniques, and have the potential to improve practice; c) exemplary, sets high standards in the field, and can be emulated and; d) has the potential for significant public impact. The focus of the thesis (dissertation in practice) is expected to be on contributions to field development or to innovations in practice. Students will defend their thesis (dissertation in practice) at a Final Oral Examination.
- Students are full-time and must maintain continuous, full-time registration and pay full-time fees until all degree requirements, including the thesis (dissertation in practice), are completed.
- Students cannot transfer between the EdD and PhD programs.

Program Length

4 years full-time

Time Limit

6 years full-time

⁰ Course that may continue over a program. The course is graded when completed.

+ Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

Doctor of Education; Field: School Psychology

Program Description

Counsellor training in this degree program emphasizes the role of the counsellor in educational and community settings with the goal of enhancing their expertise in their professional roles including supervisory and consultative skills and the advanced study of counselling theory and practice. Graduates will be prepared to take leadership positions in the field of counselling and psychotherapy; as educators in colleges and institutes of education; as directors and coordinators of school guidance programs; as specialists in the provision of counselling-related, inservice training for school and college personnel; and as providers of advanced levels of personal counselling in community and educational settings. The **field in School Psychology** will be especially attractive to practitioners providing direct services to children and youth in the education system (K-12) and will provide school psychology practitioners with core theoretical and practical training needed to develop research-informed leaders in the field of school psychology. The program is structured to provide students with the requirements necessary for registration as a School Psychologist with the College of Psychologists of Ontario.

The Doctor of Education (EdD) program is only available on a full-time basis.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the additional admission requirements of the Department of Applied Psychology and Human Development stated below.
- Applicants must have the following to be admitted to the EdD program:
 - A bachelor's degree: an appropriate bachelor's degree of any background or discipline from a recognized university, with high academic standing.
 - A master's degree: an MA or MEd degree in Counselling Psychology or School and/or Clinical Child Psychology from the University of Toronto with a grade of B+ or better, or its equivalent from a recognized university. The applicant must have had successful professional experience and interest to increase and advance their knowledge of counselling and psychotherapy to become leaders in their fields. Applicants who hold an MEd or other non-thesis master's degree must submit evidence of their ability to identify a research question or problem, to design and conduct a research study or project, and to report the findings or results, all in a rigorous manner. This constitutes a Qualifying Research Paper (QRP).
 - Applicants must demonstrate either undergraduateor graduate-level competence in each of the five core content areas of psychology: 1) Biological Bases of Behaviour; 2) Cognitive/Affective Bases of Behaviour; 3) Historical and Scientific Foundations of Psychology; 4) Scientific and Professional Ethics (graduate level); and 5) Social Bases of Behaviour, by successful completion of
 - 1.0 full-course equivalent (FCE) at the second-, third-, or fourth-year undergraduate level **or**
 - 0.5 FCE at the graduate level.
 - If the above requirements are not met, students must take additional courses to ensure they have completed the above requirements by the end of their program.

Program Requirements

• Coursework. Students must take courses related to the development of advanced competence in counselling,

psychotherapy, and mental health theory and practice and become sophisticated consumers of research in these and related fields. Students must complete a minimum of **5.5 full-course equivalents (FCEs)** including a practicum, internship, and thesis (dissertation in practice) as follows:

- APD3115H⁺Research Proseminar in Counselling and Psychotherapy (0.5 FCE).
- APD3215H Advanced Psychotherapy Seminar (0.5 FCE).
- APD3261H⁺Clinical Supervision and Consultation Practicum (0.5 FCE).
- APD3217Y⁺Advanced Practicum in Clinical and Counselling Psychology (1.0 FCE; Credit/No Credit): complete a 500-hour practicum before the Final Oral Examination.
- APD3401H Assessment with Culturally and Linguistically Diverse Children, Youth, and Families (0.5 FCE)
- APD3402H Intervention with Culturally and Linguistically Diverse Children, Youth, and Families (0.5 FCE)
- APD3403H EdD Internship in School Psychology (0.5 FCE): complete 1,600 hours of internship, typically after the Final Oral Examination. All internship arrangements must be made in consultation with the Director of Clinical Training.
- Three courses, one from each of the following three groupings:
 - APD3116H Proseminar II: Practice-Based Research in School and Counselling Psychology
 - APD3160H Advanced Family Therapy (0.5 FCE)
 APD3260H Psychodiagnostic Systems (0.5 FCE)
 - or one elective in a special focus of interest (0.5 FCE).
- Optional additional practicum. Students may choose to take an optional continuous practicum (APD3217Y+Advanced Practicum in Clinical and Counselling Psychology (Credit/No Credit).
- Thesis (dissertation in practice). All students must complete a thesis (dissertation in practice), the aim of which is to ensure excellent knowledge of counselling or school psychology theory, practice, and policy for professionals working with adults or children/youth to function as leading scholar-practitioners. The thesis (dissertation in practice) should be: a) well conceived, original, and likely to make a sustained contribution to mental health or school psychology practice; b) involve creativity, innovative methods and techniques, and have the potential to improve practice; c) exemplary, sets high standards in the field, and can be emulated and; d) has the potential for significant public impact. The focus of the thesis (dissertation in practice) is expected to be on contributions to field development or to innovations in practice. Students will defend their thesis (dissertation in practice) at a Final Oral Examination.
- Students are full-time and must maintain continuous, full-time registration and pay full-time fees until all degree requirements, including the thesis (dissertation in practice), are completed.
- Students cannot transfer between the EdD and PhD programs.

Program Length

4 years full-time

Time Limit

6 years full-time

⁰ Course that may continue over a program. The course is graded when completed.

+ Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

MEd and EdD; Fields: Counselling and Psychotherapy; Global Mental Health and ; Guidance and Counselling; School Psychology Courses

Not all courses are offered every year. Please review the course schedule on the Registrar's Office and Student Experience website.

Course Code	Course Title
APD1202H	Theories and Techniques of Counselling and Psychotherapy — Part I (Exclusion: APD1202Y.)
APD1203Y+	Practicum I: Interventions in Counselling Psychology and Psychotherapy
APD1204H	Personality Theories
APD1207H	Counselling Topics in Sexual Orientation and Gender Identity Diversity
APD1214H	Critical Multicultural Practice: Diversity Issues in Counselling and Psychotherapy (Corequisites: APD1302H).
APD1219H	Ethical Issues in Professional Practice in Psychology and Psychotherapy
APD1228H	Couples Counselling
APD1229H	Individual and Group Psychotherapy for Counselling
APD1232H	Mindfulness Interventions in Counselling and Psychotherapy (Exclusion: APD5005H.)
APD1235H	Technology, Play, and Social Media in Adolescence (Exclusion: APD5017H.)
APD1245H	Brief Strategies in Counselling and Psychotherapy
APD1247H	Practicum in Adult Counselling and Psychotherapy
APD1252H	Individual Reading and Research in Counselling Psychology: Master's Level
APD1260H	Family Therapy (Exclusion: APD1261H.)

APD1261H	Group Work in Counselling and Psychotherapy
APD1262H	Educational and Psychological Testing for Counselling
APD1266H	Career Counselling and Development: Transition from School to Work
APD1267H	Emotion-Focused Therapy (Exclusion: APD5004H.)
APD1268H	Career Counselling and Development: Transitions in Adulthood
APD1271H	Perspectives on Executive Functions in Education: From Theory to Practice
APD1277H	Global Indigenous Healing in Counselling and Psychotherapy
APD1278H	Cognitive Therapy
APD1282H	Introduction to Global Mental Health and Counselling Psychology
APD1283H	Peer and Video-Based Counselling with Practicum Field-Based Learning in Global Mental Health
APD1290H	Indigenous Healing in Counselling and Psychoeducation
APD1302H	Theories and Techniques of Counselling and Psychotherapy — Part II (Prerequisite: APD1202Y.)
APD1902H	Theories and Techniques of Counselling in a Global Context
APD2286H	Global Indigenous Healing in Counselling and Psychotherapy
APD2291H	Introduction to Global Mental Health and Counselling Psychology
APD2293H	Interpretation of Educational Research
APD2298H	Peer and Video-Based Counselling with Practicum Field-Based Learning in Global Mental Health
APD3115H ⁺	Research Proseminar in Counselling and Psychotherapy
APD3116H	Proseminar II: Practice-Based Research in School and Counselling Psychology (Prerequisite: APD6008H.)
APD3160H	Advanced Family Therapy
APD3163H	Advanced Multicultural Counselling and Psychotherapy
APD3178H	Advanced Cognitive Behaviour Therapy
APD3202H	A Foundation of Program Evaluation in Social Sciences (RM) (Prerequisites: MEd students must have completed JOI1287H.)
APD3215H	Advanced Psychotherapy Seminar
APD3217Y+	Advanced Practicum in Clinical and Counselling Psychology (Credit/No Credit)
APD3260H	Psychodiagnostic Systems
APD3261H⁺	Clinical Supervision and Consultation Practicum
	(Pre- or corequisite: APD3217Y ⁺ .)

Additional PhD Practicum
Assessment with Culturally and Linguistically Diverse Children, Youth, and Families
Intervention with Culturally and Linguistically Diverse Children, Youth, and Families
EdD Internship in School Psychology
Special Topics in Applied Psychology and Human Development: Master's Level
Special Topics in Applied Psychology and Human Development: Doctoral Level
Mixed Methods Research Design in Social Sciences (RM)
Meta-Analysis for Research in Psychology and Education (RM)
Advanced Quantitative Research Methods Courses

Individual Reading and Research Courses

Course Code	Course Title
APD2252H	Individual Reading and Research in Human Development and Applied Psychology: Master's Level
APD2252H	Individual Reading and Research in Human Development and Applied Psychology: Doctoral Level

⁰ Course that may continue over a program. The course is graded when completed.

+ Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

Developmental Psychology and Education

Overview

The Developmental Psychology & Education (DPE) program provides students with an overall perspective on developmental psychology, human development, and mental health by integrating theory and practice and exploring implications for practice with children in educational settings. Students take foundational courses in human development and research methodology. Elective courses cover a range of areas including cognitive, social and emotional development; mental health in the classroom; cognition and instruction (language, literacy and mathematics); special education and adaptive instruction; developmental neuroscience; advanced research methodology and evaluation; and early childhood policy and programs. The full-time MA program is intended for students who wish to pursue a career in research, university or community college

teaching, and related activities. The MEd program is designed for students working in the school system, early childhood education settings, or in settings with children and adults that involve learning. A PhD degree program, which emphasizes knowledge in disciplines related to theory and research in the area of developmental psychology and education, may be taken full-time or on a flexible-time basis (for students in careers related to the field of study).

Master of Arts

Program Description

The Developmental Psychology and Education program offers studies leading to the MA, MEd, and PhD degrees. Students have an opportunity to construct an overall perspective on developmental psychology and human development and their implications for practice with children in educational and other applied settings.

Students take foundation courses in human development and research methodology in consultation with their advisor. Elective courses cover a range of areas including cognitive, social, and emotional development; cognition and instruction (language, literacy, and mathematics); special education and adaptive instruction; developmental neuroscience; advanced research methodology and evaluation; and early childhood policy and programs, including child care. The MA program is designed for students wishing to pursue an academic or researchbased career.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Applied Psychology and Human Development's additional admission requirements stated below.
- An appropriate bachelor's degree with the equivalent of a University of Toronto A- or better. Although most applicants will have a degree in psychology, applicants with an appropriate bachelor's degree in cognitive science, computer science, linguistics, or a helping profession such as occupational therapy, speechlanguage pathology, physiotherapy, nursing, social work, or another discipline relevant to their specific program of study are also eligible to apply for admission.

Program Requirements

- Coursework. Students must complete 2.0 full-course equivalents (FCEs) as follows:
 - APD1209H Research Methods and Thesis Preparation in Human Development and Applied Psychology (0.5 FCE)
 - JOI1288H Intermediate Statistics and Research Design (RM) (0.5 FCE)

- Two elective courses (1.0 FCE total) chosen in consultation with the student's advisor, which may include APD2252H *Individual Reading and Research* (0.5 FCE).
- Students who have not taken a previous course in human development are required to take APD1201H *Child and Adolescent Development* (0.5 FCE) or an equivalent.
- In addition to their required 2.0 FCEs, students who have not taken a previous course in statistics are required to take JOI1287H *Introduction to Applied Statistics* or an equivalent course.
- Master's thesis.

Program Length

3 sessions full-time (typical registration sequence: F/W/S)

Time Limit

3 years full-time

Master of Education

Program Description

The Developmental Psychology and Education program offers studies leading to the MA, MEd, and PhD degrees. Students have an opportunity to construct an overall perspective on developmental psychology and human development and their implications for practice with children in educational and other applied settings. The Master of Education (MEd) program is designed for the reflective teacher or other practitioner in education or related fields. This is a degree primarily designed for those working in applied settings and it does not require a research thesis.

Students take foundation courses in human development and research methodology. Elective courses cover a range of areas including cognitive, social, and emotional development; cognition and instruction (language, literacy, and mathematics); special education and adaptive instruction; program evaluation and mental health; advanced research methodology and evaluation; and early childhood policy and programs, including child care.

The MEd program can be taken on a full-time or part-time basis.

Minimum Admission Requirements

• Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the department's additional admission requirements stated below.

- Admission to the MEd program normally requires an appropriate bachelor's degree with standing equivalent to a University of Toronto mid-B or better.
- Applicants normally possess a teaching certificate and have at least one year of relevant professional experience.

Program Requirements

- Coursework. Students must complete 5.0 full-course equivalents (FCEs) as follows:
 - APD1200H Foundations of Human Development and Education (0.5 FCE).
 - APD2293H Interpretation of Educational Research (0.5 FCE).
 - 2.0 additional FCEs must be selected from the department electives list, available on the <u>departmental website</u> or in the Applied Psychology and Human Development program guidelines.
 - The remaining 2.0 elective FCEs may be taken from within or outside the department. Elective courses must be chosen in consultation with the student's faculty advisor. Students are asked to meet with their faculty advisor in the first session of their program.

Program Length

4 sessions full-time (typical registration sequence: F/W/S/F); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Doctor of Philosophy

Program Description

The Developmental Psychology and Education program offers studies leading to the MA, MEd, and PhD degrees. Students have an opportunity to construct an overall perspective on developmental psychology and human development and their implications for practice with children in educational and other applied settings.

Students take courses in human development and research methodology. Elective courses, chosen in consultation with their advisor, cover a range of areas including cognitive, social, and emotional development; cognition and instruction (language, literacy, and mathematics); special education and adaptive instruction; developmental neuroscience; advanced research methodology and evaluation; and early childhood policy and programs, including child care. The PhD program is designed for students wishing to pursue an academic or research-based career. The Developmental Psychology and Education program offers both a full-time and a flexible-time PhD program option. Applicants must declare the option for which they are interested in applying. The flexible-time PhD degree program is designed to accommodate demand by practising professionals for a PhD degree that permits continued employment in areas related to their fields of research. Degree requirements for the full-time and flexible-time options are the same.

PhD students have the option of completing an emphasis in Early Learning. Please see details below.

PhD Program

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Applied Psychology and Human Development's additional admission requirements stated below.
- Normally, an appropriate bachelor's degree and a master's degree in developmental psychology and education, cognitive psychology, applied developmental psychology, or child study, with standing equivalent to a University of Toronto A- or better in the master's degree. Applicants with master's degrees in other disciplines such as adult education, anthropology, computer science, curriculum, philosophy, or a profession such as speech-language pathology, nursing, social work, physiotherapy, or occupational therapy may be eligible to apply for admission, but may have to complete additional courses to fulfil master'slevel requirements equivalent to the MA in Developmental Psychology and Education. Students who have not completed a master's thesis will be required to submit a Qualifying Research Paper (QRP) prior to final admission to the program.
- Required letters of recommendation and a second academic letter of recommendation.

Program Requirements

- Coursework. Students must complete 2.0 full-course equivalents (FCEs) as follows:
 - APD3200H Research Proseminar in Human Development and Applied Psychology (0.5 FCE).
 - 0.5 FCE in statistics and research methods from an approved menu.
 - $\,\circ\,$ 1.0 FCE in electives (2 X 0.5 FCE).
 - The 2.0 FCEs are normally completed in Year 1 and should be chosen in consultation with the faculty advisor. Students who have an insufficient background in developmental psychology may have to complete additional courses.
- A comprehensive examination.
 - The purposes of the comprehensive examination are threefold:

- To demonstrate the student's ability to work independently within an area of concern in human development.
- To gain knowledge of a new area, a new technique or method in a specified area in human development.
- To demonstrate the ability to integrate information at the accepted standard for a PhD student.
- Students have two options when fulfilling their PhD comprehensive requirements:
 - Option 1: Empirical Research Paper or
- Option 2: Internship.
- A thesis and Doctoral Final Oral Examination.
- Students must register continuously and pay the fulltime fee until all degree requirements have been fulfilled.
- Students cannot transfer between the full-time and flexible-time PhD options.

Program Length

4 years

Time Limit

6 years

PhD Program (Flexible-Time)

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Applied Psychology and Human Development's additional admission requirements stated below.
- Normally, an appropriate bachelor's degree and a master's degree in developmental psychology and education, cognitive psychology, applied developmental psychology, or child study, with standing equivalent to a University of Toronto A- or better in the master's degree. Applicants with master's degrees in other disciplines such as adult education, anthropology, computer science, curriculum, philosophy, or a profession such as speech-language pathology, nursing, social work, physiotherapy, or occupational therapy may be eligible to apply for admission, but may have to complete additional courses to fulfil master'slevel requirements equivalent to the MA in Developmental Psychology and Education. Students who have not completed a master's thesis will be required to submit a Qualifying Research Paper (QRP) prior to final admission to the program.
- Required letters of recommendation and a second academic letter of recommendation.
- Applicants to the flexible-time PhD option are accepted under the same admission requirements as applicants to the full-time PhD option.

• Applicants must demonstrate that they are currently employed and are active professionals engaged in activities relevant to their proposed program of study.

Program Requirements

- Coursework. Students must complete 2.0 full-course equivalents (FCEs) as follows:
 - APD3200H Research Proseminar in Human Development and Applied Psychology (0.5 FCE).
 - 0.5 FCE in statistics and research methods from an approved menu.
 - $\circ~$ 1.0 FCE in electives (2 x 0.5 FCE).
 - The 2.0 FCEs are normally completed in Year 1 and should be chosen in consultation with the faculty advisor. Students who have an insufficient background in developmental psychology may haveto complete additional courses.
- A comprehensive examination.
 - The purposes of the comprehensive examination are threefold:
 - To demonstrate the student's ability to work independently within an area of concern in human development.
 - To gain knowledge of a new area, a new technique or method in a specified area in human development.
 - To demonstrate the ability to integrate information at the accepted standard for a PhD student.
 - Students have two options when fulfilling their PhD comprehensive requirements:
 - Option 1: Empirical Research Paper or
 - Option 2: Internship.
- A thesis and Doctoral Final Oral Examination.
- Students must register continuously and pay the fulltime fee until all degree requirements have been fulfilled. They must register full-time during the first four years and may continue as part-time thereafter, with their department's approval.
- Students cannot transfer between the full-time and flexible-time PhD options.

Program Length

6 years

Time Limit

8 years

Developmental Psychology and Education MEd; Emphasis: Program Evaluation

Emphasis: Program Evaluation

Program Description

Within the MEd program in Developmental Psychology and Education, the emphasis in Program Evaluation is designed to engage students in an exploration of program evaluation used in education, psychology, and social sciences. Program evaluation is a systematic analysis of the process, effectiveness, and outcomes of programs. The primary purpose of program evaluation is to assess what components of a program is working or not and why. Students will learn to understand the concepts and theories needed to be a critical reviewer of evaluation designs and develop core components of program evaluation proposals and reports. As such, students will develop the basic competencies needed for program evaluation, including critically appraising evaluation research; assessing program needs; developing a logic model; evaluating process and outcomes of the program; evaluating efficiency; dealing with ethical issues; warranting evaluation claims; and communicating with stakeholders. Furthermore, students will develop an understanding of how social, cultural, and political factors impact program evaluation.

Program Requirements

Coursework. Students must successfully complete a total of **1.5 full-course equivalents (FCEs)**, which are counted towards the total FCEs required for the student's degree program, as follows: 1.0 FCE from the Program Evaluation menu **and** 0.5 FCE from the Research Methods menu, listed below.

- Program Evaluation menu (1.0 FCE from the following):
 APD1212H Basics to Program Evaluation in Social Sciences
 - APD1226H Foundations in Inquiry and Data-Based Decision Making
 - APD1241H Outcomes of Early Education and Child Care
 - o APD1250H Program Evaluation Practicum
 - APD1292H Instrument Design and Analysis (RM)
 - APD3202H A Foundation of Program Evaluation in Social Sciences (RM)
 - APD3301H Issues in Child Study and Education: Research, Policy, and Problems of Practice (RM)
 APD2205H Systems and Organizational Change
 - APD3305H Systems and Organizational Change.
- Research Methods menu (0.5 FCE from the following):
 APD1210H Research Practicum
 - APD3201H Qualitative Research Methods in Human Development and Applied Psychology (RM)
 - o JOI1287H Introduction to Applied Statistics (RM)
 - JOI1288H Intermediate Statistics and Research Design (RM)
 - JOI3043H Development and Use of Surveys in Education Research (RM)
 - JOI3048H Intermediate Statistics in Educational Research: Multiple Regression Analysis (RM)
 - JOI3228H Mixed Methods Research Design in Social Sciences (RM).

Upon successful completion of the emphasis requirements and successful completion of the degree requirements, students may make a request to the Developmental Psychology and Education Master of Education Program Liaison to have the emphasis noted on the student transcript. This request must be made before application for graduation.

Developmental Psychology and Education PhD Emphasis: Early Learning

Emphasis: Early Learning

Admissions to this emphasis have been administratively suspended.

Students interested in the Early Learning emphasis should consult with the Graduate Coordinator.

- Students wishing to complete the emphasis in Early Learning will include the following courses (2.0 fullcourse equivalents [FCEs]) in their overall PhD program:
 - APD3200H Researching Proseminar in Human Development and Applied Psychology (0.5 FCE).
 - APD3273H Researching Early Learning (0.5 FCE): an overview course of quantitative and qualitative methodology which meets the requirements of an intermediate or higher-level statistics course required of all Developmental Psychology and Education students).
 - APD1211H Psychological Foundations of Early Development and Education (0.5 FCE).
 - APD3274H Early Learning and Thesis Development (0.5 FCE).

MA, MEd, and PhD Courses

Not all courses are offered every year. Please review the course schedule on the Registrar's Office and Student Experience website.

Course Code	Course Title
APD1200H	Foundations of Human Development and Education
APD1201H	Child and Adolescent Development (Prerequisite: at least one of APD1249H, or the instructor's permission.)
APD1206H	Mind, Brain, and Instruction (Prerequisite: at least one of APD5012H.)
APD1209H	Research Methods and Thesis Preparation in Human Development and Applied Psychology
APD1210H	Research Practicum (RM)

APD1211H	Psychological Foundations of Early Development and Education
APD1212H	Basics to Program Evaluation in Social Sciences (Exclusion: APD5021H.)
APD1213H	Psychology and Education of Students with ADHD (Prerequisite: at least one of APD5001H.)
APD1217H	Foundations of Proactive Behavioural and Cognitive-Behavioural Intervention in Children (Prerequisite: MEd students must have completed APD1297H, or have the instructor's permission.)
APD1231H	Mindful Self-Compassion for Educators (Exclusion: APD5018H.)
APD1233H	Cognitive Development and Applications
APD1235H	Technology, Play, and Social Media in Adolescence (Prerequisite: at least one of APD5017H.)
APD1236H	Developmental Psychopathology (Prerequisite: at least one of APD1249H, or the instructor's permission.)
APD1241H	Outcomes of Early Education and Child Care
APD1249H	Social-Emotional Development and Application
APD1250H	Program Evaluation Practicum (Credit/No Credit) (Prerequisites: APD2293H.)
APD1256H	Child Abuse: Intervention and Prevention
APD1257H	Child Development and Personal History (Exclusion: APD5010H.)
APD1271H	Perspectives on Executive Functions in Education: From Theory to Practice
APD1272H	Play and Education
APD1273H	Psychology and Education of Children and Adolescents with Autism Spectrum Disorder (Prerequisite: MEd students must have completed APD5024H.)
APD1280H	Symbolic Development and Learning
APD1281H	Education Exceptionalities, Special Education, and Adaptive Instruction
APD1285H	Psychology and Education of Children and Adolescents with Learning Disabilities (Prerequisite: MEd students must have completed APD1281H or have the instructor's permission.)
APD1286H	Foundations of Literacy Development for School Age Children
APD1290H	Indigenous Healing in Counselling and Psychoeducation
APD1292H	Instrument Design and Analysis (RM)
APD1294H	Technology, Psychology, and Play
APD1295H	Adolescent Mental Health: An Examination of Risk and Resilience (Prerequisites: MEd students must have completed at least one of APD1297H, or have the instructor's permission.)
APD1296H	Assessing School-Aged Language Learners

APD1297H	Mental Health in the Classroom: How Educators Can Help Our Most Vulnerable Students
APD1298H	Imagination, Reasoning, and Learning
APD1299H	Language Acquisition and Development in Early Childhood
APD2275H	Technology for Adaptive Instruction and Special Education
APD2293H	Interpretation of Educational Research
APD2296H	Reading and Writing Difficulties
APD3200H	Research Pro-seminar in Human Development and Applied Psychology
APD3201H	Qualitative Research Methods in Human Development and Applied Psychology (RM)
APD3202H	A Foundation of Program Evaluation in Social Sciences (RM) (Prerequisite: MEd students must have completed JOI1287H.)
APD3273H	Researching Early Learning: An Overview Course of Quantitative and Qualitative Methodology
APD3274H	Early Learning and the Thesis
APD3305H	Systems and Organizational Change (Exclusion: APD6006H.)
APD5000H	Special Topics in Applied Psychology and Human Development: Master's Level
APD6000H	Special Topics in Applied Psychology and Human Development: Doctoral Level
JOI1287H	Introduction to Applied Statistics (RM)
JOI1288H	Intermediate Statistics and Research Design (RM)

Individual Reading and Research Courses

Course Code	Course Title
APD2252H	Individual Reading and Research in Human Development and Applied Psychology: Master's Level
APD3252H	Individual Reading and Research in Human Development and Applied Psychology: Doctoral Level

School and Clinical Child Psychology

Overview

The School & Clinical Child Psychology (SCCP) program provides students with academic and professional training on psychological aspects of typical and atypical child, adolescent and human development in preparation for professional, policy and academic positions in school, hospital, mental health, private practice, policy, and research settings. The SCCP program is the only program in Canada accredited by the Canadian Psychological

Association (CPA) to offer combined training in school and clinical child psychology and the only school psychology training program in Ontario. The program follows a scientist-practitioner model and is designed to train students to conduct basic and applied research and provide professional training in psychological assessment, therapy, and other psychosocial and instructional interventions, professional consultation, and prevention. The curriculum of the SCCP program is designed to establish a strong foundation of core knowledge and skills at the MA level. Students build on this training at the PhD level. Students in SCCP are trained to become leaders in advanced psychology practice and research in schools, mental health, community, and university settings. The PhD degree is intended to meet the academic requirements for registration with the College of Psychologists of Ontario (CPO).

Master of Arts

Program Description

The mission of the School and Clinical Child Psychology (SCCP) program is to provide students with theoretical, research, and professional training in preparation for leadership in psychological practice with children, adolescents, and families in school, mental health, private practice, and research settings. The program follows a scientist-practitioner model and is designed to train students to conduct basic and applied research and provide professional training in psychological assessment, therapy, and other psychosocial and instructional interventions, professional consultation, and prevention.

Opportunities are available for research and professional work with infants, young children, adolescents, adults, and families. The degrees are intended to meet the academic requirements of the College of Psychologists of Ontario (CPO) for registration as a Psychological Associate (MA) or Psychologist (PhD).

The curriculum of the SCCP program is designed to establish a strong foundation of core knowledge and skills early in the program, with students free to specialize later on. The program reflects a mix of courses and training opportunities.

A systemic approach is the basis for the training that is provided in assessment and intervention. The knowledge and skills necessary for the practice of school psychology and clinical child psychology overlap considerably, and experience in school and clinical settings complement and enhance each other. Therefore, over the course of the program of study, students are required to undertake practica in both school and clinical child settings.

Minimum Admission Requirements

• Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Applied Psychology and

Human Development's additional admission requirements stated below.

- An appropriate bachelor's degree in psychology, defined as 6.0 full-course equivalents (FCEs) in psychology, including 0.5 FCE in child development and 1.0 FCE in research methods/statistics (of which at least 0.5 FCE must be at the third or fourth-year levels) and at least 3.0 FCEs at the second, third-, or fourthyear levels. The usual admission standard is equivalency to a University of Toronto A- or better.
- Most applicants will have evidence of relevant professional experience and research experience.
- Applicants are requested to submit, in addition to two academic references, a letter of recommendation from an applied setting.

Program Requirements

- **Coursework.** Students must complete **5.0 FCEs** (including a practicum course) and a thesis.
 - APD1205H Ethical Issues in Applied Psychology (0.5 FCE).
 - APD1215H Psychological Assessment of School-Aged Children (0.5 FCE).
 - APD1216H Psychoeducational Assessment (0.5 FCE).
 - APD1218H Seminar and Practicum in School-Based Assessment, Consultation, and Intervention (0.5 FCE). The practicum portion consists of 250 hours (one day a week from September to June) and is normally taken in a school setting.
 - APD1222H Approaches to Psychotherapy-Lifespan (0.5 FCE).
 - APD1236H Developmental Psychopathology (0.5 FCE).
 - APD1285H Psychology and Education of Children and Adolescents with Learning Disabilities (0.5 FCE).
 - JOI1288H Intermediate Statistics and Research Design (RM) (0.5 FCE).
 - 0.5 elective FCE.
 - 0.5 FCE in Cognitive/Affective bases of behaviour from an approved course listing. Note: Students who have a 1.0 FCE in Cognitive/Affective bases of behaviour at the senior undergraduate level approved by the program may substitute an elective course for this requirement or a course in the Biological Bases of Behaviour or Social Bases of Behaviour menus, or APD3204H, Contemporary History and Systems in Human Development and Applied Psychology.
- Thesis.
- A listing of approved Cognitive/Affective, Social, and Biological bases of behaviour courses is available on the departmental website and in the Applied Psychology and Human Development program guidelines.
- In addition to the above course requirements, students who have not taken a previous child development course in their undergraduate degree program will be required to take APD1201H *Childhood and Adolescent Development*.
- Students who have not taken a previous statistics course or its equivalent must take JOI1287H *Introduction to Applied Statistics (RM).*

- Students must achieve a minimum of A- in at least one of APD1218H Seminar and Practicum in School-Based Assessment, Consultation, and Intervention in order to remain in good standing and be permitted to continue in the program.
- Failure to meet these criteria will normally result in a recommendation to the School of Graduate Studies to terminate the student's registration in the program.

Program Length

6 sessions full-time (typical registration sequence: F/W/S/F/W/S)

Time Limit

3 years full-time

Doctor of Philosophy

Program Description

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Opportunities are available for research and professional work with infants, young children, adolescents, adults, and families. The degrees are intended to meet the academic requirements of the College of Psychologists of Ontario (CPO) for registration as a Psychological Associate (MA) or Psychologist (PhD).

The curriculum of the SCCP program is designed to establish a strong foundation of core knowledge and skills early in the program, with students free to specialize later on. The program reflects a mix of courses and training opportunities.

A systemic approach is the basis for the training that is provided in assessment and intervention. The knowledge and skills necessary for the practice of school psychology and clinical child psychology overlap considerably, and experience in school and clinical settings complement and enhance each other. Therefore, over the course of the program of study, students are required to undertake practica in both school and clinical child settings.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Applied Psychology and Human Development's additional admission requirements stated below.
- Normally, an appropriate bachelor's degree in psychology or its equivalent and a University of Toronto MA in School and Clinical Child Psychology or its equivalent. The usual admission standard is equivalency to a University of Toronto A- or better in the master's degree. A limited number of outstanding applicants holding equivalent bachelor's and master's degrees in psychology from elsewhere may be considered. However, if the master's program was not equivalent to the University of Toronto MA in School and Clinical Child Psychology, the student will be required to take additional courses to receive equivalent training.
- Cognate course requirements. 1.0 full-course equivalent (FCE) at the senior undergraduate level, or 0.5 FCE at the graduate level, in each of the following cognate areas: Biological Bases of Behaviour,

Cognitive/Affective Bases of Behaviour, Social Bases of Behaviour, and History and Systems of Psychology.

Program Requirements

- Students must complete **5.5 FCEs**, including a doctoral practicum course and an internship course, as follows:
 - APD3202H A Foundation of Program Evaluation in Social Sciences (RM) (0.5 FCE).
 - APD3222H Approaches to Psychotherapy with Children, Youth, and Families (0.5 FCE), normally taken in Year 1.
 - APD3241H⁺ in order to remain in good standing and be permitted to continue in the program.
 - APD3260H Psychodiagnostic Systems (0.5 FCE).
 - APD5284Y⁺Assessment and Intervention with Culturally and Linguistically Diverse Children, Youth, and Families (1.0 FCE).
 - 0.5 FCE from the Psychosocial Interventions course menu:
 - APD3224H Advanced Proactive Behavioural and Cognitive-Behavioural Interventions* or
 - APD3231H Psychodynamic Bases of Therapy*.
 * Note: the course is offered every other year. Students interested in other courses that may fulfil the Psychosocial Interventions requirement must receive approval from the SCCP Program Coordinator.
- 0.5 elective FCE.
- APD3240H⁺Advanced Social and Emotional Assessment Techniques (0.5 FCE).
- APD3242Y Internship in School and Clinical Child *Psychology* (1.0 FCE). The internship consists of a 1,600-hour placement, normally taken on a full-time basis over the course of a year in the final year of the student's program.
- A **comprehensive examination**. The purpose of the SCCP comprehensive examination is to:
 - Ensure an adequate level of psychological knowledge for professional functioning as a practitioner, academic, and/or researcher.

- Demonstrate an ability to integrate information at the accepted standard for a doctoral student.
- A doctoral dissertation.
- Students must have successfully completed all coursework, passed the comprehensive examination, and have their dissertation completed or well underway, prior to commencing their internship.
- For each missing **cognate course requirement** (see Cognitive/Affective, Social, or Biological Bases of Behaviour; Admission Requirements above), students are required to take a 0.5 FCE course from the applicable course menu, which can be found on the departmental website and in the Applied Psychology and Human Development program guidelines. Students may use their elective course to cover one of these requirements.
- In addition to the above course requirements, students who have not taken a previous child development course must take JOI1287H *Introduction to Applied Statistics* (RM).
- Students must complete APD3241H+Seminar and Practicum in Clinical Assessment and Intervention in order to remain in good standing and be permitted to continue in the program.
- Students who are required to take APD1218H+Seminar and Practicum in School-Based Assessment, Consultation, and Intervention in order to remain in good standing and be permitted to continue in the program. Failure to meet these criteria will normally result in a recommendation to the School of Graduate Studies to terminate the student's registration in the program.
- Students must register continuously and pay the fulltime fee until all degree requirements have been fulfilled.

Program Length

5 years full-time

Time Limit

6 years full-time

+ Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

MA and PhD Courses

Not all courses are offered every year. Please review the course schedule on the Registrar's Office and Student Experience website.

Course Code	Course Title
APD1205H	Ethical Issues in Applied Psychology
APD1207H	Counselling Topics in Sexual Orientation and Gender Identity Diversity

APD1215H	Psychological Assessment of School- Aged Children
APD1216H	Psychoeducational Assessment
APD1217H	Foundations of Proactive Behavioural and Cognitive-Behavioural Intervention in Children
APD1218H+	Seminar and Practicum in School-Based Assessment, Consultation, and Intervention
APD1222H	Approaches to Psychotherapy-Lifespan
APD1228H	Couples Counselling
APD1233H	Cognitive Development and Applications
APD1236H	Developmental Psychopathology
APD1245H	Brief Strategies in Counselling and Psychotherapy
APD1251H	Reading in a Second Language
APD1256H	Child Abuse: Intervention and Prevention
APD1257H	Child Development and Personal History (Exclusion: APD5010H.)
APD1271H	Perspectives on Executive Functions in Education: From Theory to Practice
APD1285H	Psychology and Education of Children and Adolescents with Learning Disabilities
APD1290H	Indigenous Healing in Counselling and Psychoeducation
APD1291H	Addictive Behaviours: Approaches to Assessment and Intervention
APD1295H	Adolescent Mental Health: An Examination of Risk and Resilience
APD1299H	Language Acquisition and Development
APD3202H	A Foundation of Program Evaluation in Social Sciences (RM)
APD3204H	Contemporary History and Systems in Human Development and Applied Psychology
APD3221H	Cross-Cultural Perspectives on Children's Problems
APD3222H	Approaches to Psychotherapy with Children, Youth, and Families
APD3224H	Advanced Proactive Behavioural and Cognitive-Behavioural Interventions
APD3231H	Psychodynamic Bases of Therapy
APD3240H+	Advanced Social and Emotional Assessment Techniques (Prerequisites: APD1218H or equivalent and permission of the instructor.)
APD3241H+	Seminar and Practicum in Clinical Assessment and Intervention
APD3242Y	Internship in School and Clinical Child Psychology
APD3243H	Additional PhD Practicum in Assessment and Intervention
APD3260H	Psychodiagnostic Systems
APD3286H	Developmental Neuropsychology

APD5000H	Special Topics in Applied Psychology and Human Development: Master's Level
APD6000H	Special Topics in Applied Psychology and Human Development: Doctoral Level
APD5284Y+	Assessment and Intervention with Culturally and Linguistically Diverse Children, Youth, and Families
JOI1287H	Introduction to Applied Statistics (RM)
JOI1288H	Intermediate Statistics and Research Design (RM)

Individual Reading and Research Courses

Course Code	Course Title
APD2252H	Individual Reading and Research in Human Development and Applied Psychology: Master's Level
APD3252H	Individual Reading and Research in Human Development and Applied Psychology: Doctoral Level

+ Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

Applied Psychology and Human Development Courses

APD1200H - Foundations of Human Development and Education

Credit Value: 0.50

All students of human development are interested in two questions: What develops? What influences development? In this course we are also interested in a third question: What is the role of formal education in human development? This course will provide an opportunity for students to construct an overall perspective on development and education, and to be introduced to the main areas of expertise among the faculty.

APD1201H - Child and Adolescent Development

Credit Value: 0.50

This course addresses issues and developmental changes in children and the factors involved in child development. Infancy, the preschool period, early school years, intermediate years, and adolescence are covered. Clinical and/or educational issues may be covered in some sections of this course.

APD1202H - Theories and Techniques of Counselling and Psychotherapy – Part I

Credit Value: 0.50

Theories and Techniques of Counselling and Psychotherapy - Part I will introduce students to the process of psychotherapy and associated theories and techniques. Students will learn to conceptualize presenting issues from a number of theoretical orientations. Additionally, they will have an opportunity to engage in experiential exercises to practice relevant counselling skills and interventions through peer counselling activities. Being a culturally-responsive and self-aware practitioner is central to providing ethical and effective psychological services. Therefore, students will be invited to critically reflect on the theories discussed and the applicability of each to working with diverse client populations and concerns.

Exclusion: APD1202Y Theories and Techniques of Counselling and Psychotherapy (1.0 FCE)

APD1203Y - Practicum I: Interventions in Counselling Psychology and Psychotherapy

Credit Value: 1.00

This course is intended to provide students with basic skills in clinical assessment and counselling interventions. Among others, issues related to the assessment of risk, history taking, clinical formulation, and the relationship between assessment and intervention will be addressed. Basic counselling interventions such as empathic responding, exploration of client's affect and cognitions, and problem solving will be explored. The course emphasizes the therapeutic relationship as well as the importance of ethical and legal issues in the provision of therapy. While the course presents didactic material, students have extensive opportunity to role play, and selfknowledge as well as issues related to boundary maintenance, power relationships in the provision of therapy and future self-development are also examined. This course involves sequenced skill training, with extensive counselling simulation and supervision of practice in a field setting. In addition to regular class meetings and time spent in group supervision with the instructor, M.Ed. students in Counselling are required to be in attendance one full day per week at their practicum settings. Some students may spend two full days in their practicum setting. MA students are required to be in attendance at least 2 full days per week at their practicum settings. All full- and part-time students must arrange their practica in consultation with the department's Coordinator of Internship and Counselling Services. Continuing students should plan to contact the Coordinator by March 15, and new students by May 15, in order to arrange the best match between student needs and field placement availability. The Counselling committee reserves the right to make any final decisions when questions arise concerning the placement of a student in a setting.

Prerequisite: APD1202Y.

APD1204H - Personality Theories

Credit Value: 0.50

Current theories and research on personality are reviewed from several perspectives, including psychoanalytic, interpersonal, humanistic, trait, psychobiological, operant, and social cognitive. Topics include personality development and consistency, personality change, conscious and unconscious functioning, aggression, learned helplessness, personality disorders, sex and gender issues, and cross-cultural personality theories. Major theoretical approaches to personality within the context of clinical counseling psychology. This will include philosophical assumptions, key concepts, the process of change, and applications. Designed for those interested in personality development, change, and treatment issues. Specific content relevant to diverse socio- cultural contexts has been included. Upon completion of this course students will be able to: Understand the development of various Western psychology personality theories; understand the issues relevant to personality theory and development in culturally diverse contexts; and articulate a critical understanding of one of the major theories presented in class.

APD1205H - Ethical Issues in Applied Psychology

Credit Value: 0.50

This course provides students with an overview of legal, ethical, and professional issues as they relate to the practice of psychology. The current regulatory model of psychology in Ontario and its implications for practice are reviewed. The Canadian Code of Ethics, College of Psychologists' Standards of Professional Conduct, federal and provincial legislation, and case law that apply to practice in Ontario are reviewed as they relate to issues of confidentiality, record keeping, consent, competence, professional boundaries, and diversity issues in assessment, psychotherapy, and research. Throughout the course, a model of ethical decision-making designed to assist practitioners with ethical dilemmas is reviewed and practised with a variety of case examples in the context of small- and large-group discussion.

APD1206H - Mind, Brain, & Instruction

Credit Value: 0.50

The aim of this course is to provide a graduate level overview of a rapidly emerging field of research and application: Mind Brain and Education, also called Science of Learning, or Educational Neuroscience. The goal of this field is to bring together the theories, findings and methodologies of cognitive science, developmental science, education and neuroscience to understand the human mind/brain and its development and to devise effective ways to support learning and education.

Prerequisite: MEd students must have at least one of APD5012H

APD1207H - Counselling Topics in Sexual Orientation and Gender Identity Diversity

Credit Value: 0.50

This course will review the research findings and clinical case literature in selected areas of lesbian, gay, bisexual, and transgender psychology with reference to their implications for professional practice in counselling psychology. Particular emphasis will be given to the clinical and research implications of sexual orientation identity acquisition, bias crime victimization, same sex domestic violence, HIV/AIDS, gender dysphoria, and alcohol and substance use. Students will come to a greater appreciation and understanding of the special counselling needs of clients from differing sexual orientation of lectures, seminar presentations, discussions, bibliographic and Internet research, and original student research projects.

APD1208Y - Cognitive and Personality Theory and Assessment

This course serves as an introduction and orientation to issues in psychological assessment. The principles of appropriate and ethical testing are reviewed with emphasis on psychometric theory, test standards, multicultural competence, and communication of findings. Supervised practical experience is provided in the administration and interpretation of representative tests of intellectual achievement, personality, neuropsychological, and occupational functioning to adults.

APD1209H - Research Methods and Thesis Preparation in Human Development and Applied Psychology

Credit Value: 0.50

This course reviews foundational skills necessary for the successful completion of the MA thesis. The primary goals will be to develop: the ability to draw valid conclusions from quantitative evidence; the ability to critique published research articles; the ability to conduct a well designed piece of research; the ability to write up that research in a format appropriate for a journal article or thesis. The course deals with research methods, the conceptual foundations of statistics, and the preparation of a thesis/research report. The aim is to try to integrate these three things (research methods, the interpretation of statistics, and thesis/journal article preparation).

APD1210H - Research Practicum RM

Credit Value: 0.50

This research practicum-based course is designed to give students an opportunity to work closely with faculty on a research project. Students attend classes and colloquium presentations where they discuss the nature and range of current research in applied psychology, education, and human development. They are also linked with a faculty member in the department and work in their research lab on a project. Research work in the lab includes attending research meetings and may include a range of different research activities such as data collection, coding, and analyses. All students also have the opportunity to conduct a review of literature, pose and defend a research question, use data available from the faculty member's research lab to explore this question, and present results of this work as a research poster or a manuscript-style paper.

APD1211H - Psychological Foundations of Early Development and Education

Credit Value: 0.50

This course examines research on the psychological foundations of early development and relates those foundations to programs and policy in the preschool and primary years. The course follows an ecological framework beginning with child and family factors that affect development (brain development, coping and competence) then moves to relationships among families and services (child care, school) and finally considers broad factors such as adversity, resilience, culture and policy. Young children's physical, cognitive, communicative, social and emotional development are explored as contributors to and consequences of early learning.

APD1212H - Basics to Program Evaluation in Social Sciences

Credit Value: 0.50

This introductory level course in program evaluation will introduce students to the theoretical and practical issues encountered by evaluators as they appraise the design, implementation and utility of social service programs in education. The main objective of the course is to familiarize students with the major areas of program evaluation, and how it is used in the real world, including assessing program needs and evaluability assessments, developing a logic model, process and outcome evaluation, theoretical approaches, methodology and research design, communication of evaluation findings, evaluation ethics, and stakeholder engagement. This course will provide preliminary coverage of fundamental evaluation competencies and will help students work towards the professional designation of Credentialed Evaluator, as outlined by the Canadian Evaluation Society.

Exclusion: APD5021H Special Topics in Applied Psychology and Human Development: Basics to Program Evaluation in Social Sciences

APD1213H - Psychology & Education of Students with ADHD

Credit Value: 0.50

This course focuses on attention-deficit/hyperactivity disorder (ADHD) and evidence-based approaches for its assessment, diagnosis, and intervention, with an emphasis on ADHD in educational settings. The course has three major sections. In the first section, we will cover the foundations of ADHD, including historical changes in the conceptualization of ADHD, core characteristics, developmental changes in its clinical manifestation (particularly in the educational setting), its current neuroscientific understanding and life-span impairments in cognitive, academic, social and family functioning. In the second section, we will explore issues and practices around assessment and diagnosis of ADHD from both medical/clinical and educational perspectives, to understand on-going controversies and delineate best practices. The third section of the course will focus on evidence-based interventions (medical, cognitive, educational), with emphasis on school-based, class-wide approaches, and educational accommodations.

Prerequisite: DPE MEd students must have at least one of APD5001H

APD1214H - Critical Multicultural Practice: Diversity Issues in Counselling and Psychotherapy

Credit Value: 0.50

The course is designed to introduce students to the field of counselling in the context of a multi-cultural, multiethnic, multi-faith, multi-racial, multi-gendered and multiabled society. The course seeks to define and locate multicultural counselling studies within the broader historical, economic, social and political contexts of mental health care. Through a critical examination of 'race', gender, ethnicity, sexual orientations, disability and social class students would establish an understanding of the theoretical and conceptual ideas that form the basis of practice with minority clients. Key concepts such as identity and multiple identities, power, stereotyping, discrimination, prejudice and oppression will be explored in relation to women, Aboriginal, ethnic minorities, lesbian, gay men and disabled clients. Through discussions, seminar presentations and experiential learning, the course will support the development of appropriate counselling skills and competencies to practice in a clinically anti-oppressive way.

Prerequisite: APD1203Y

APD1215H - Psychological Assessment of School-Aged Children

Credit Value: 0.50

The purpose of this course is to gain an understanding of basic principles of psychological assessment and to acquire administration skills with respect to several widely used standardized tests of intelligence, academic achievement, and special abilities. Topics will include the history of intelligence testing, contextual issues surrounding the assessment process, basic statistical concepts related to psychometrics, test administration, and report writing. Students gain practical experience with respect to a test administration and scoring of a number of tests (e.g., WISC-IV, WPPSI-III, WAIS-III, WIAT-II, K-TEA, WJ-III, WRAT-3) which are evaluated through review of completed test protocols and videotaped test administrations. Pre-requisite: This course is limited to students in the School and Clinical Child Psychology program and is a pre-requisite for course APD1216H

APD1216H - Psychoeducational Assessment

Credit Value: 0.50

Theory and practicum in psychological assessment techniques applied in school settings. Administration and interpretation of individual intelligence tests, academic tests, tests of special abilities and behaviour rating scales within the context of a practicum assignment in the Counselling and Psychoeducational Clinic. Topics focus on the development of assessment plans, clinical interviewing, test interpretation, report writing, feedback, and consultation.

Prerequisite: This course is limited to students in the School and Clinical Child Psychology program who have completed course APD1215H.

APD1217H - Foundations of Proactive Behavioural and Cognitive-Behavioural Intervention in Children

Credit Value: 0.50

This course provides a basic overview of current behavioural and cognitive-behavioural approaches to the management and remediation of maladaptive behaviour, such as aggression, disruption, and noncompliance, in clinical, educational and residential settings. A conceptual model of behaviour and cognitive-behaviour therapy and learning principles relevant to this model will be considered. The model focuses on proactive, nonintrusive, and success-based approaches to remediation of problem behaviour. Topics will include assessment of maintaining variables, teaching of adaptive skill clusters, building tolerance to difficult environmental circumstances, moderating severe behaviour to enable skill-teaching, and evaluating clinical progress.

Prerequisite: DPE MEd students must have pre-requisite APD1297H or permission of instructor.

APD1218H - Seminar and Practicum in School Based Assessment, Consultation and Intervention (Pass/Fail)

Credit Value: 0.50

This course supports and monitors the development of students' clinical skills (assessment, consultation and intervention) in their 250 hour-field placement in a school setting. Seminars are typically scheduled on alternate weeks for the academic year. They focus on issues related to working as a psychologist in school settings including the school context, psychological assessment, individual and cultural diversity, consultation, prevention, and mental health intervention. The seminars will include explicit teaching of behavioural observation, interviewing and consultation skills.

Prerequisite: APD1216H, or equivalent.

APD1219H - Ethical Issues in Professional Practice in Psychology and Psychotherapy

Credit Value: 0.50

This course is an introduction to ethical issues in the professional practice of psychology. We will cover issues encountered in counselling, assessment, and research and will have opportunities to discuss ethical issues in teaching and organizational and community psychology. The goals of the course are: a) to familiarize students with the variety of issues they might encounter in their own work, b) to provide students with the skills and resources for ethical decision-making, c) to familiarize students with the codes, standards, and legislation which bear on ethical and legal issues.

APD1222H - Approaches to Psychotherapy Across the Lifespan

Credit Value: 0.50

This course introduces the major theories of psychotherapy with children and adults including cognitive-behavioral, psychodynamic, and humanistic approaches. Issues related to gender and to individual and cultural diversity are also considered. A practical component assists students in developing basic psychotherapy skills.

NOTE: Targeted to School and Clinical Child Psychology students. Others by permission of instructor. DPE MEd students interested in this course must have pre-requisite

course APD1297H, prior experience in therapeutic work with children and youth, and permission of instructor.

Recommended Preparation: Must have some past experience in a helping/counselling role.

APD1226H - Foundations in Inquiry and Data-Based Decision Making

Credit Value: 0.50

This course provides students with an introduction to the role of inquiry in teacher learning and professional development with a particular emphasis on the role of collaborative inquiry models in this process. Students will develop an understanding of the cycle of inquiry and how to engage in inquiry of their own professional practice. They will develop their understanding of how to use a broad range of data sources to inform their understanding of key issues and questions embedded in the classroom and school context. Students will also gain insight into core principles of data-based decision making and its role in classroom instruction and the development of effective learning environments.

APD1227Y - Professional Practice Project

Credit Value: 1.00

Through a guided experience based on their school internships, students will implement the professional learning cycle in authentic contexts of practice to complete a professional practice project. The course is grounded in two of the Ontario College of Teachers Standards of Practice: Ongoing Professional Learning and Leadership in Learning Communities. Students will gain experience as "activators" of their own continuous professional learning processes as they work to improve their practice as beginning teachers, and as "facilitators" who actively create the conditions for the impactful professional learning of others.

Prerequisite: APD1226H

APD1228H - Couples Counselling

Credit Value: 0.50

This course will examine one of several contemporary models of psychotherapy for family and couples counselling.

APD1231H - Mindful Self-Compassion for Educators

Credit Value: 0.50

This experiential course explores the concepts underlying mindful self-compassion and their application to education. We will engage in various mindful selfcompassion exercises to gain direct insight on the benefits these experiences can have on teacher well-being. From this gained insight, we will examine how mindfulness and self-compassion can be integrated into the curriculum and contribute to both children's individual emotional wellbeing as well as to the creation of a positive learning community in the classrooms that we teach in.

Exclusion: APD5018H

APD1232H - Mindfulness Interventions in Counselling and Psychotherapy

Credit Value: 0.50

This course will explore historical, theoretical, experiential, psycho-educational, research and clinical applications of mindfulness-based interventions and approaches. Some of the topics will include: Historical context, development of mindfulness as a psychotherapeutic intervention, overview of multiple approaches to mindfulness, key concepts, evidence-based applications in health and wellbeing, mindfulness in the context of systemic approaches to health, compassion- based practices and integration of mindfulness in daily living. The course will provide opportunities to experience a variety of mindfulness practices, applications and interventions.

Exclusion: APD5005H Special Topics in Applied Psychology and Human Development: Master's Level: Mindfulness Interventions in Counselling and Education

APD1233H - Cognitive Development and Applications

Credit Value: 0.50

This course provides an introduction to a variety of topics in cognitive development that are of contemporary interest. Major theories of cognitive development will be explored. We cover both classic and current experimental findings, and on how they address centuries-old debates surrounding the origin and nature of human knowledge. These topics currently include concepts and conceptual change in infants, core domains in conceptual development, the organization of action in infancy, the onset of symbolic functioning, memory development, the use of the imagination, theory formation as a model for conceptual change, and scientific reasoning.

APD1235H - Technology, Play, and Social Media in Adolescence

Credit Value: 0.50

This course examines the intersection of technology, social media and play during adolescence from a developmental and educational perspective. Topics include: social interaction, emotional development, gamification, collaboration, social media, and the role of technology in education. This course is designed to have students critically examine contemporary research to better understand the implications of technology on social emotional development, interaction, and learning in adolescence.

Prerequisite: DPE MEd students must have at least one of APD5017H Special Topics in Applied Psychology and Human Development: Master's Level: Technology, Play and Social Media in Adolescence

APD1236H - Developmental Psychopathology

Credit Value: 0.50

The aim of this course is to provide students with a basic understanding of child and adult psychopathology. In order to do this we will look at normative patterns in personality, behavior and emotions. We will treat the work in the epidemiology of childhood and adult disorders as central to our understanding of these disorders, and discuss the methodological issues involved in this type of approach that make it so useful to understanding etiology, course, treatment and prognosis. The diversity of functioning in the emotional and behavioral realm will be reviewed in order to understand issues of abnormal or pathological development. The way in which the social and cultural context interacts with genetic and constitutional aspects of the individual will also be considered. This will give us the basis for examining some of the most common disorders and understanding the dynamics of these disorders during childhood and into adulthood.

Prerequisite: DPE MEd students must have at least APD1249H or consult with instructor.

APD1238H - Special Topics in Human Development and Applied Psychology: Master's Level

Credit Value: 0.50

A course designed to permit the study (in a formal class setting) of a specific area of human development and applied psychology not already covered in the courses listed for the current year. The topics will be announced each spring in the Winter Session and Summer Session timetables.

APD1245H - Brief Strategies in Counselling and Psychotherapy

Credit Value: 0.50

This course will introduce students to basics of theory and practice of various brief assessment and intervention models used in counselling and psychotherapy with a focus on international contexts. Each class may include lectures, discussions of required readings, instructor demonstration of specific techniques, class role plays, practice of techniques with peers, as well as analysis and critique of clinical videos. Students will learn how to conduct a suicide risk assessment and will develop a solid understanding of the principles and components of crisis intervention and brief therapy strategies. Related ethical and professional practice issues will be addressed. Students will learn to compare and contrast as well as integrate these brief counselling models, and how and when to include crisis intervention in their work.

APD1247H - Practicum in Adult Counselling and Psychotherapy (Pass/Fail)

Credit Value: 0.50

This course must be taken in conjunction with APD1203Y Practicum in Counselling. The two courses may only be taken by students enrolled in Counselling programs. All students must arrange their practica in consultation with the department's Coordinator of Internship and Counselling Services.

APD1249H - Social-Emotional Development and Applications

Credit Value: 0.50

This course will review theories of social and emotional development, and then follow the child's social-emotional growth from birth through adolescence. Within the context of children's family and peer relationships we will consider the ways in which emotional and social experience becomes patterned, organized, and represented by the child and by others. We will examine the implications of these issues for problematic outcomes in families, daycares, and schools, and for prevention and intervention practices.

APD1250H - Program Evaluation Practicum

Credit Value: 0.50

This program evaluation practicum course is designed to support students with an opportunity to work closely with faculty on a program evaluation project or an external project that OISE faculty is collaborating on. Students attend class seminars weekly where they discuss various evaluation approaches and debrief their practicum work. They are linked with a faculty member in the department or OISE and work on an evaluation project under the faculty's supervision. Evaluation work includes attending team meetings, conducting a review of literature, participating in instrument development, data collection and analysis activities, and presenting results of their work in an end of term poster.

Prerequisite: APD2293H

Recommended Preparation: To participate, students must be in the final year of the DPE M.Ed.program, have taken courses with program evaluation emphasis that the department offers, and have been matched with a faculty supervisor by the course instructor prior to the Fall semester. Practicum Course Planning and Requirements: (1) The course instructor will recruit faculty supervisors who have active evaluation projects and are willing to supervise a student in an Evaluation Practicum. The list of faculty will be shared with students online during the summer prior to the course. Only students who have been successfully matched to a faculty supervisor will be invited to continue in the course. (2) Upon matching, students and faculty agree upon a learning contract, which includes the following: (2a) Inclusive dates of the evaluation practicum; (2b) Days and hours the student will regularly devote to the practicum (Students should expect to spend 8-10 hours a week in the practicum from September to December); (2c) Description of the evaluation practicum tasks; (2d) Training the faculty will provide; (2e) Students' learning goals specific to the practicum; (2f)Time and frequency of project/lab meetings students must attend; (2g) Deadline and mode (oral presentation vs. written report) for submitting the evaluation assignment to their faculty supervisor. (3) All students enrolled in the course will be expected to attend the class in one of the options listed above. The seminars will take place 6 times during the semester. These seminars are designed to be a place where students discuss learning experiences. Students will have the opportunity to receive additional supervision and feedback from the course instructor and other students.

APD1251H - Reading in a Second Language

Credit Value: 0.50

This course will provide the student with a better understanding of current theoretical and applied issues in reading in a second language (L2). A cognitivedevelopmental approach will be used to examine topics such as: the development of L2 basic reading and spelling skills, the role of L2 oral proficiency in reading, comprehension related processes, the role of background knowledge, text structure and cultural background, sources of individual and developmental differences, and reading disability. Students will be encouraged to develop their own research and/or applied questions/projects. The course will be conducted in a seminar format. A different topic will be discussed each week. Key issues pertaining to research methodology and data analysis will be addressed as needed.

Prerequisite: MEd and EdD students must have at least one of APD1233 or APD1249, or permission of instructor. **Exclusion:** JHC1251H

APD1252H - Individual Reading and Research in Counselling Psychology: Master's Level

Credit Value: 0.50

Specialized study, under the direction of a staff member, focusing upon topics that are of particular interest to the student but are not included in available courses. While credit is not given for a thesis investigation proper, the study may be closely related to such a topic.

APD1256H - Child Abuse: Intervention and Prevention

Credit Value: 0.50

An examination of the nature and consequences of child maltreatment. Theory and research in physical, sexual, and emotional abuse will be reviewed. Coverage includes recent therapeutic interventions and promising prevention initiatives. The objective of this course is to provide a knowledge base for more effective practice and inquiry.

APD1257H - Child Development and Personal History

Credit Value: 0.50

This advanced course links scientific evidence regarding child development to one's personal experience in childhood. This course provides students with opportunities to discuss current scientific findings regarding child development from personal perspectives, and thus to serve a forum for students to learn about scientific evidence regarding child development in a more meaningful and contextualized manner.

APD1260H - Family Therapy

Credit Value: 0.50

This is an introductory course intended to provide students an overview in the clinical application of evidence based practice in Family Therapy grounded in the systemic conceptual frameworks. Several family therapy models (e.g. Bowenian multi-generational Family Therapy, Milan Systemic Family Therapy, Strategic Family Therapy, Structural Family Therapy, Behavioral Family Therapy, Narrative Therapy) will be presented. The significance of family work in the clinical practice of psychology has gained substantial recognition in recent years. Family Psychology is accorded divisional status (Division 43) by the American Psychological Association (APA) and is classified as one of the clinical specialty areas by the American Board of Professional Psychology (ABPP).

Exclusion: APD1261H Group Work in Counselling and Psychotherapy

APD1261H - Group Work in Counselling and Psychotherapy

Credit Value: 0.50

Presentation of models of group work processes, as well as of current theory applicable to group work in counselling. Students will be expected to develop a catalogue of skills and ideas useful in the school setting, and to develop communication skills essential to group work. For students enrolled in Counselling programs only.

APD1262H - Educational and Psychological Testing for Counselling

Credit Value: 0.50

A survey of standardized tests typically used by counsellors in schools, community colleges, and other settings. Topics included are: a review of the basic concepts in tests and measurement; criteria for evaluating educational and psychological tests; rationale underlying the development of various tests; and practice in administration of tests and interpretation of test results. Individual intelligence scales and projective techniques are beyond the scope of this course.

APD1263H - Research Methods for Clinical and Counselling Psychology [RM]

Credit Value: 0.50

Quantitative and qualitative alternatives in the design and conduct of counselling research will be examined. Limitations on research from practical and ethical considerations will be addressed. Students will be introduced to library, computer, and consulting resources within OISE/UT. (Limited to Counselling Psychology for Psychology Specialists students.)

APD1266H - Career Counselling and Development: Transition from School to Work

Credit Value: 0.50

This course aims at preparing the counsellor for an expanded role in career guidance. It deals with all major aspects of career development. The topics covered are: social and economic context, theories of career development, the role of information, assessment of career development, career guidance programs, and recurring issues in career guidance. This course is limited to students in a U of T graduate degree program. Others by permission of instructor.

APD1267H - Emotion-focused Therapy

Credit Value: 0.50

This course is an introduction to the theory and practice of emotion-focused psychotherapy. The theoretical underpinnings and historical development of emotionfocused psychotherapy will be presented along with the practical application of the approach to facilitate clients' emotional processing in the session. Students will be introduced to different ways of working with emotion using empathic reflections, focusing, exploratory tasks, and chair-dialogues. The role of the therapeutic relationship will be emphasized and specific emotional processing tasks will be explored. Students will receive three hours of instruction once a week consisting of lectures, video presentations, demonstrations, and in-vivo exercises. Students are expected to engage in in-vivo counselling exercises with their peers during class time under the supervision of the instructor. By the second class, students will be expected to form small process learning groups within which they will have the opportunity to experiment with different roles as counsellor, client and observer to practice using emotion focused and experiential techniques.

Corequisite: APD5004H

APD1268H - Career Counselling and Development: Transitions in Adulthood

Credit Value: 0.50

This course will focus on the theories of career development and counselling techniques to deal with major career transitions. Topics will include mid-life career changes, career psychology of women, career planning and development in the workplace, relocation counselling, and retirement and leisure counselling. This course is limited to students in a U of T graduate degree program. Others by permission of instructor.

APD1271H - Perspectives on Executive Functions in Education: From Theory to Practice

Credit Value: 0.50

This course provides graduate students with an introduction to the topic of executive functions. The course enables students to better understand theoretical models of executive functions, executive function development, the associations of different domains of executive functions with social and scholastic functioning in school age children and youth, and recent findings related to the relations among executive functions, academic performance and achievement, and behaviour. In this course students will also develop an understanding of how various individual difference factors (e.g., language proficiency) as well as environmental contexts (e.g., classroom context) can impact executive function development. Finally, this course will explore diverse types of interventions designed to support students with executive function difficulties drawing on multitiered models of support.

Prerequisite: Students who are not APHD MA/PhD must have at least one of APD1233H or APD1249 or permission of instructor.

APD1272H - Play and Education

Credit Value: 0.50

A series of seminars dealing with the definition of the term "play" and its relation to both psychological and educational processes in the young child. The history of play will be examined in relationship to various theories that have been advanced concerning the need children have to play, the functions of play, and their relationship to psychological, social, cognitive, emotional, and physical development.

APD1273H - Psychology & Education of Children and Adolescents with Autism Spectrum Disorder

Credit Value: 0.50

This course will focus on current knowledge of autism spectrum disorder (ASD) from preschool through to adolescence. We will discuss the biological and psychological factors playing a role in the etiology and consider interventions for treatment and education of those with ASD. The emphasis will be on using wellfounded research to inform instructional practices and decision making.

Prerequisite: DPE MEd students must have prerequisite APD5024H Special Topics in Applied Psychology and Human Development: Masters Level Psychology and Education of Children and Adolescents with Autism Spectrum Disorder

APD1275H - Special Topics in Counselling Psychology

Credit Value: 0.50

A course designed to permit the study (in a formal class setting) of a specific area of counselling psychology not already covered in the courses listed for the current year. The topics will be announced each spring in the Winter Session and Summer Session timetables.

APD1277H - Global Indigenous Healing in Counselling and Psychotherapy

Credit Value: 0.50

This course seeks to define, redefine and locate Indigenous knowledges in the context of International mental health care. In particular, the course will examine cultural and traditional healing within the broader economic, social and political practices of psychology worldwide. While the focus is in counselling psychology and psychotherapy, it also provides a critical site to

highlight challenges and transformations within mental healthcare. The course seeks to draw attention to the use of Indigenous knowledges in mental health care generally. Explorations of the currents issues and debates in the contemporary practices of Indigenous healing in psychology will be a key features of the course, for example, cultural respect and appropriation, ethics and confidentiality, competence of practitioners, and systemic and social issues. Through an in-depth analysis of International Indigenous helping and healing practices, with particular focus on Indigenous knowledges perspectives from countries around the world, the course will undertake to raise questions regarding the theory, practice, and research of Indigenous traditional healing perspectives on mental health and healing in psychology and its relationship to education of practitioners. As part of the exploration of Indigenous traditional healing knowledges, the course will also focus on how peoples from non-dominant cultures construct illness perceptions and the types of treatments they expect to use to solve mental health problems; in this respect, the course is also intended to contribute to community development and community health promotion.

APD1278H - Cognitive Therapy

Credit Value: 0.50

This course covers current theory and principles of cognitive therapy in the treatment of anxiety and depression. Special applications such as grief counselling, bereavement and post-traumatic stress disorders will be examined.

APD1279H - Preventative Interventions for Children at Risk

Credit Value: 0.50

This course examines evidenced based efforts to prevent problems that place children and youth at risk. Focus will be on ways of reducing risk and increasing protective factors. Coverage includes interventions that effectively deal with health, social, and educational issues impacting well being and life chances. Poverty, chronic illness, and intentional and unintentional injury are some of the areas surveyed.

APD1280H - Symbolic Development and Learning

Credit Value: 0.50

This is a graduate level seminar that will address fundamental questions regarding symbolic development and media-based learning in young children. We will explore recent findings in relation to questions such as the following: (1) What does symbolic understanding entail? (2) What is the developmental trajectory with respect to symbolic understanding? (3) What social-cognitive processes underlie symbolic development? (4) What can young children learn from media? (5) How well can young children learn from media? (6) What features of the media affect learning? (7) How can we facilitate children's symbolic learning? We will explore these questions by examining children's learning from a variety of symbolic media: pictures, scale-models, maps, TV, and electronic games.

Prerequisite: APD1249H

APD1281H - Education Exceptionalities, Special Education, and Adaptive Instruction

Credit Value: 0.50

Students will be introduced to the various special education exceptionalities in Ontario schools and will be provided with opportunities to analyze and reflect upon key issues in special education such as inclusion and universal design for learning. They will have the opportunity to gain skills and evidence-based knowledge regarding the identification, instruction, and progress monitoring of students with special education needs. The emphasis will be on using well-founded research to inform instructional practices and decision making. Given that students with exceptionalities are often at risk for mental health difficulties, we will discuss the intersection between mental health and learning as well as the intersection between special education and diversity.

Exclusion: APD2280H

APD1282H - Introduction to Global Mental Health and Counselling Psychology

Credit Value: 0.50

This introductory course is designed to engage students in a critical understanding of the mental illness, mental health and well-being issues facing globalization, mental health practices and counselling psychology. The course will facilitate a critical reflection of the research and wellness practices that places a priority on improving equality of mental health and well-being for all people worldwide. The course seeks to define and locate critical counselling psychology within the broader historical, economic, social and political contexts of global mental health (GMH) care. Through a critical examination of the various ways in which Western mental health is practiced globally, students would establish a critical understanding of the economic and political engagements that underpin clinical practice globally. A critical examination of the various ways in which Western models of diagnosis and treatment - DSM5 (Diagnostic and Statistical Manual of Mental Disorders, 5th ed., and the ICD 10 International Statistical Classification of Diseases and Related Health Problems, a medical classification list by the World Health Organization (WHO) - students will get an appreciation of how Western models dominate an determine Low and Middle Income Countries (LMIC) mental health trajectory of care. Western narratives about mental illness, mental health and well-being tend to dominate over local LMIC traditional and indigenous healing practices. The course will focus on diagnosis and culture, transcultural psychiatry, cross-cultural counseling psychology, and the political economy of global mental health and well-being. An in-depth analysis of a number of individual country vignettes using a critical lens will be undertaken. Key concepts such as: globalization of mental health, cultural representation and presentation of mental illness and health, cross-cultural counselling and psychotherapy: Indigenous knowledges and traditional healing: politicaleconomy of mental health and wellbeing will be critically understood and appreciated. This course will offer students an opportunity to learn about essential GMH current issues, discuss innovative cross-cultural counselling psychology collaborations, and critically examine strategic Indigenous initiatives aimed at reducing the burden of mental illness around the globe.

APD1283H - Peer and Video-Based Counselling with Practicum Field-Based Learning in Global Mental Health

Credit Value: 0.50

This course introduces students to the skills, theory, and practice of counselling interventions in persons experiencing mental health problems, as well as in mental health settings. It aims to develop peer-counselling skills and deepen self-awareness and interpersonal communication competencies. Basic counselling interventions such as empathic responding, exploration of client's affect and cognitions, and problem solving will be explored. The course emphasizes the therapeutic relationship as well as the importance of ethical and legal issues in the provision of therapy. The course will use a combination of video-based counselling techniques, to assist students in developing basic counselling skills and increase their conceptual understanding of theoretical perspectives of counselling through practice, including counselling processes and case conceptualizations. The instructor will also present cases, including using videotaped counselling sessions, in addition to extensive counselling simulation. Unique to this program, is a cohort model of learning, where participants build trust with one another and build on their in-class relationships and discussions. Through presentations, experiential learning,

class discussion, group exercises, counselling practice and videotaping, participants will:

- gain personal awareness of their own values and views and how they impact on the counselling experience
- gain a broad understanding of counselling theories
- learn to assist clients to develop their personal potential for growth and change
- practice basic counselling, problem-solving, decision-making and communication skills, and
- learn communication and conflict resolution approaches.

In addition, there will be a 250-hour placement in an approved field setting.

APD1285H - Psychology and Education of Children and Adolescents with Learning Disabilities

Credit Value: 0.50

Psychological and educational characteristics of children and adolescents with learning disabilities and ADHD with an emphasis on the constitutional and environmental factors that contribute to these disabilities and enable optimal functioning. Emphasis is placed on the concept of learning disability and on the educational implications of the research literature in the field.

Prerequisite: DPE MEd students must have pre-requisite APD1281H or permission of instructor.

APD1286H - Foundations of Literacy Development for School Age Children

Credit Value: 0.50

The course will provide the student with a better understanding of current theoretical and applied issues in language and reading development. It will target primarily first language learning but will cover second language learning whenever appropriate. A cognitive-developmental approach will be used to examine topics such as: the development of basic language reading skills including speech perception and phonological awareness, morphological awareness, orthographic processing and their respective contributions to reading, lexical learning and vocabulary development, the role of vocabulary in reading comprehension, comprehension strategies, reading disability, cross-language transfer of language and reading skills between first and second language in bilingual children, and cognitive effects of bilingualism. Implications of theories on instruction will be discussed whenever relevant. Students will be encouraged to

APD1288H - Intermediate Statistics and Research Design [RM]

Credit Value: 0.50

Survey sampling, experimental design, and power analysis; analysis of variance for one-way and multi-way data with fixed, mixed, and random effects models; linear and multiple regression; multiple correlation; analysis of covariance.

Prerequisite: APD1287H or equivalent.

APD1289H - Multivariative Analysis with Applications [RM]

Credit Value: 0.50

Multistage, stratified sampling, multi-factor experimental designs, and multivariate statistical procedures, including multiple regression analysis, multivariate significance tests, factor analysis, discriminant analysis, canonical analysis, multivariate analysis of variance, logistic regression and log-linear analysis are discussed with application to research design and data analysis.

APD1290H - Indigenous Healing in Counselling & Psychoeducation

Credit Value: 0.50

This course seeks to define, redefine and locate Indigenous and traditional healing in the context of Euro-North American counseling and psychotherapy. In particular, the course will examine cultural and traditional healing within the broader economic, social and political practices of mental health care and in Canada. While the focus is in counseling psychology and psychoeducation (pedagogy), it also provides a critical site to highlight challenges and transformations within health care, thus the course will draw attention to the use of traditional healing in mental health care and counselor education. Explorations of the currents issues and debates concerned with the contemporary practices of Indigenous healing will be a key features of the course, for example, cultural respect and appropriation, ethics and confidentiality, competence of Indigenous healers and their gualifications and training. Through an in-depth

analysis of international Indigenous helping and healing practices, with particular focus on Canadian Indigenous perspectives, the course will undertake to raise questions regarding the theory, practice, and research of Indigenous mental health and healing in psychology and education. As part of the exploration of Indigenous healers and healing, the course will also focus on how peoples from non-dominant cultures construct illness perceptions and the kinds of treatments they expect to use to solve mental health problems through individual and community psychology interventions. In this respect the course is also intended to contribute to community development and community health promotion.

APD1291H - Addictive Behaviors: Approaches to Assessment and Intervention

Credit Value: 0.50

This course will explore the role of the counsellor/counselling psychologist in the field of addictive behaviours. Through lectures, interactive discussions, video demonstrations, group presentations, and experiential exercises, students will become familiar with various theoretical models of addiction, approaches to assessment, and common intervention methods and techniques. Several intervention approaches will be examined, including behavioural, cognitive-behavioural and motivational interventions, relapse prevention, and self-help approaches. Although the primary emphasis will be on substance use issues, other addictive behaviours will be covered (e.g. gambling).

APD1292H - Instrument Design and Analysis [RM]

Credit Value: 0.50

Introduction to the theory and practice of educational and psychological measurement. Topics include test development, classical test theory and item response theory, with applications to norm-referenced and criterionreferenced standardized achievement tests, group intelligence and aptitude tests, attitude and self-report scales, personality tests, performance assessments, questionnaires, and interview protocols.

APD1294H - Technology, Psychology and Play

Credit Value: 0.50

APD1295H - Adolescent Mental Health: An Examination of Risk and Resilience

Credit Value: 0.50

Adolescence is a developmental period characterized by both vulnerability and opportunity. This course will examine research and theory on the development of mental health and well-being in adolescence and emerging adulthood (ages 18-25 years), and examine common mental health concerns in adolescence. In addition to examining contributing developmental factors to adolescent mental health (e.g., physical, social, emotional changes and transitions in adolescence), this course will also explore risk and protective factors across various contexts (e.g., family, peers, schools, media) that influence adolescent risk and resiliency.

Prerequisite: DPE MEd students must have at least one of APD1281H or permission of instructor. **Enrolment Limits:** Preference will be given to APHD students. Students who have already taken APD3208H-Research Seminar in Adolescent Development, are not allowed to take this course.

APD1296H - Assessing School-Aged Language Learners

Credit Value: 0.50

With increasing globalization and mobility across countries, student populations in urban schools include various groups of language learners, including immigrant children, indigenous language-speaking students, and second- or third-generation children who enter the school with fluent oral proficiency but with limited literacy skills in a language used as the medium of instruction at school. This course is designed for graduate students who wish to develop competencies in assessing additional language learners' language proficiency in K-12 curriculum learning contexts. The use of assessment is the central theme. We will consider theoretical bases and empirical evidence that educators and teachers should know in using assessment of school-aged language learners. Various cognitive and non-cognitive factors that influence students' language proficiency development will be examined. We will

examine validity, reliability, and fairness issues arising from the use of standardized tests as well as classroom assessment.

APD1297H - Mental Health in the Classroom: How Educators can Help Our Most Vulnerable Students

Credit Value: 0.50

Recent research suggests that one out of every five school-aged children suffers from a mental health issue (e.g., anxiety, depression), and that children who experience mental health issues are at increased risk for poor academic outcomes in schools. Educators are uniquely positioned to assist in the early identification of students struggling with mental health problems in the classroom. By learning about the signs of mental health problems, and understanding how to refer students to appropriate services, educators can facilitate children and youth's timely access to effective assessment and intervention. This course will provide an overview of the conceptualization, prevalence, and course of commonly occurring mental health disorders among school-aged children and youth, and explore risk and protective factors for mental health problems. Moreover, this course will examine the signs and symptoms of these disorders (to facilitate early detection by educators), as well as provide educators with information about empirically supported recommendations for preventing and responding to mental health issues in the classroom. Additionally, broader evidenced-based strategies and programming for preventing mental health concerns, and promoting mental health and well-being in the classroom will be discussed.

APD1298H - Imagination, Reasoning and Learning

Credit Value: 0.50

The mainstream view of developmental psychologists has been that early childhood is a 'high season of imaginative play'. Watching children at play seems to bear this out. However, both the purpose and the nature of children's imagination have recently been subjects of debate. We will examine fundamental questions about the nature and purpose of children's imagination, play, and narrative comprehension in development. We will also ask whether 'imagination' and 'play' have been appropriately conceptualized: are the explicit and tacit assumptions that developmental psychologists have made about the nature of 'play' convincing, and are they well-defined? We will also ask questions about future thinking and counterfactual reasoning and whether and how they impact children's learning and development.

APD1299H - Language Acquisition and Development in Early Childhood

Credit Value: 0.50

Language is central to the human experience. It emerges universally and is acquired effortlessly by children. This seminar will focus on the acquisition of a first language by children. We will review the acquisition of the sounds of language, the meaning of language, and the structure of phrases and sentences. We will discuss both the process of acquisition and the competing theoretical explanations of that process. Particular emphasis will be placed on discovering the mechanisms children possess that enable them to learn language. Understanding how language develops and the factors involved can help us better identify appropriate interventions for children at risk.

Prerequisite: APD1249H

APD1302H - Theories and Techniques of Counselling and Psychotherapy – Part II

Credit Value: 0.50

This course will build on the foundations of counselling and psychotherapy developed in Part I. Students will continue their learning of different theoretical orientations, further adding to their repertoire of theories and techniques. As with Part I, students will have an opportunity to engage in experiential exercises to practice relevant counselling skills and interventions through peer counselling activities. Students will continue to reflect critically on the theories of counselling and psychotherapy addressed in this course, with a focus on building skills to become culturally-responsive and self-aware practitioners. The course will also focus on theoretical integration and common factors in psychotherapy and counselling.

Prerequisite: APD1202Y Theories and Techniques of Counselling and Psychotherapy (1.0 FCE)

APD1902H - Theories and Techniques of Counselling in a Global Context

Credit Value: 0.50

This is an introductory course intended to provide students an overview of the theoretical and clinical application of the theories and techniques of counselling and psychotherapy. It will also critically explore the use of these theories and techniques across culturally diverse settings. This knowledge provides a foundation for further development in clinical skills and training in a global context.

APD2001Y - Major Research Paper

Credit Value: 1.00

A core element of the Research Intensive Training in Psychology and Education field of study within the Master of Arts in Child Study and Education program is the production of a Major Research Paper (MRP). The MRP represents a student's ability to engage in the production of a novel piece of research. The MRP will follow the OISE guidelines for the components of a M.A. thesis in terms of its design and layout. Students who complete an MRP will be assigned a primary faculty supervisor who will support the student through the research process and the development of a research proposal and MRP. A second faculty member will act as the "second reader" who must read and review the final MRP and provide formal approval of the MRP along with the primary supervisor.

APD2200Y - Child Study: Observation, Evaluation, Reporting and Research

Credit Value: 1.00

A course designed to develop the skills and knowledge fundamental to a developmentally oriented systematic study of children through observing, recording, interpreting, and reporting in a professional manner the behaviour and development of children in diverse practice and research settings. A range of methods from direct observation to standardized testing will be surveyed. The role of the teacher-researcher and issues in connecting research and practice will be emphasized. The research component of the course will draw heavily on the Health and Physical Education curriculum to support an understanding of key elements of the curriculum including living skills (e.g., relationship skills), active living, and healthy living and research to inform teaching of these domains.

APD2201Y - Childhood Education Seminar I

Credit Value: 1.00

This is a seminar course that examines the interactions between teachers and children in kindergarten, primary and junior grade educational settings. Emphasis is placed on the integration of teaching practice with Social Studies curriculum and social learning theories. Students learn instructional methods (planning, learning environment, classroom management) and pedagogies for elementary teaching. The law, legislations and government policies for education are explored and tied to professionalism and professional practice. This course draws on students' experiences from practicum placements and is connected to the practicum course. Theory and practice are well connected through scholarly readings and practicum experience.

Enrolment Limits: This course is normally open to students in the MA in Child Study and Education program only.

APD2202H - Childhood Education Seminar II: Advanced Teaching

Credit Value: 0.50

This seminar will provide for discussion of topics and issues that emerge during the students' internship (APD2221Y Advanced Teaching Practicum) and that relate to employment preparation.

APD2210Y - Introduction to Curriculum 1: Core Areas

Credit Value: 1.00

A study of education techniques and the role of the teacher in designing, implementing and evaluating curricula for children aged three to twelve. Basic areas of the elementary curriculum are introduced, including designing educational programs, early childhood, language and literacy, mathematics and science.

APD2211H - Theory and Curriculum I: Language and Literacy

Credit Value: 0.50

This course provides a foundation of understanding for language and literacy instruction, translating current theory and research into evidence-based practice. The course considers reading and writing acquisition in terms of the component processes involved at various stages of literacy development. The goal of the course is to engender thoughtful, critical, informed decisions about the teaching of language and literacy in the schools. Teachers successfully completing the course will be prepared to develop and implement theoretically-sound, practical and motivating classroom literacy programs for the primary and junior grades.

APD2212H - Theory and Curriculum II: Mathematics

Credit Value: 0.50

A detailed study of the design, implementation, and evaluation of the elementary curriculum in the area of mathematics. The practical issues are informed by theoretical considerations of children's cognitive development from infancy onwards, particularly the ways in which implicit knowledge becomes explicit, and naive theories become formalized.

APD2214H - Curriculum and Pedagogies for Cross-Curricular Teaching

Credit Value: 0.50

This course will provide students with an introduction to a broad range of curriculum areas important to elementary education. These areas include Health and Physical Education curriculum (movement competence strand), the Arts curriculum (music, drama, visual arts, dance), as well as the integration of these domains with other elements of the elementary curriculum. Students will have the opportunity to examine issues related to diversity and equity as well as the application of technology within these curriculum domains. The course will discuss how to design and implement instruction in these areas that is consistent with the learning expectations in the Ontario Curriculum (early childhood, primary, and junior years).

Prerequisite: APD2210Y

APD2220Y - Teaching Practicum

Credit Value: 1.00

First year Child Study and Education students are placed in classrooms in the Institute's Laboratory School, in public and separate schools, and in other settings. Students are under the joint supervision of an associate teacher on site and an academic staff member at the Dr. Eric Jackman Institute of Child Study. There are three practicum sessions, each providing 96 hours of practicum experience in three, eight-week, half-day blocks. This course is normally open to students in the MA in Child Study and Education program only.

APD2221Y - Advanced Teaching Practicum (Pass/Fail)

Credit Value: 1.00

Second year Child Study and Education students carry out a single practicum placement called an internship during either the fall or winter term for a total of 320 practicum hours. Supervised by a mentor teacher on site and a staff member from the Institute of Child Study in an assigned setting from preschool through grade six, students have an opportunity to consolidate developing skills and attitudes as they apply their teaching skills.

APD2222H - Professional Practice Project: Role A

Credit Value: 0.50

Students will take this course in their second year of the MA CSE program, and will either directly implement or facilitate a professional learning cycle in authentic contexts of practice to complete a professional practice project. The course is grounded in two of the Ontario College of Teachers Standards of Practice: Ongoing Professional Learning and Leadership in Learning Communities. Students in their internship term (approximately half the students in the class) will gain experience as "activators" of their own continuous professional learning processes as they work to improve their practice as beginning teachers, while students in their academic term (approximately half the students in the class) will develop skills as "critical friends" who actively create the conditions for the impactful professional learning of others.

Prerequisite: Successful completion of Year 1 MA CSE program.

APD2223H - Professional Practice Project: Role B

Credit Value: 0.50

Students will take this course in their second year of the MA CSE program, and will either directly implement or facilitate a professional learning cycle in authentic contexts of practice to complete a professional practice project. The course is grounded in two of the Ontario College of Teachers Standards of Practice: Ongoing Professional Learning and Leadership in Learning Communities. Students in their internship term (approximately half the students in the class) will gain experience as "activators" of their own continuous professional learning processes as they work to improve their practice as beginning teachers, while students in their academic term (approximately half the students in the class) will develop skills as "critical friends" who actively create the conditions for the impactful professional learning of others.

Prerequisite: Successful completion of Year 1 MA CSE program.

APD2232H - Consultation Skill Development for Educators

Credit Value: 0.50

This course provides teacher candidates with the opportunity to learn and practice therapy techniques that can be used to engage parents, teachers, and students in the education system. Teacher candidates will learn different therapy techniques to engaging, focusing, evoking, planning, and healing to resolve conflict and practice the skills within class. Though the intent is not to train teachers as therapists, it is to provide them with essential skills that they can use in their practice.

APD2252H - Individual Reading and Research in Human Development and Applied Psychology: Master's Level

Credit Value: 0.50

Specialized study, under the direction of a staff member, focusing upon topics that are of particular interest to the student but are not included in available courses. While credit is not given for a thesis investigation proper, the study may be closely related to such a topic.

APD2270Y - Introduction to Special Education and Adaptive Instruction

Credit Value: 1.00

A critical analysis of current issues related to identification and programming for children with special needs. The emphasis is on using well-founded research to inform instructional practices and decision-making. This course is designed to promote reflective thinking about key topics in Special Education that educators must conceptualize from both theoretical and practical perspectives. It is intended to provide students with knowledge, skills, and attitudes that will enable evidence-based understanding of what is involved in working with exceptional learners across a variety of settings, but primarily in an inclusive classroom situation. Focus is placed on curriculum being flexible in responding to diversity, so that teachers are guided to make appropriate accommodations and modified expectations for the various categories of exceptionality. Since characteristics of special needs and second language learners are often inter-related, ESL support will also be addressed. This course includes a servicelearning experiential component to enable students to make connections between theory, research, and practice and to offer them an opportunity to connect with a community or organization where they may support students with learning needs and reflect on their experience.

Exclusion: APD2280Y

APD2275H - Technology for Adaptive Instruction and Special Education

Credit Value: 0.50

This course will examine the potential of microcomputerbased technology in various types of learning environments. The focus is on the use of adaptive and assistive technology as a tool to increase the teacher's ability to handle a wide range of student learning needs in main streamed classrooms. The course is suitable for students in the departments of Curriculum, Teaching and Learning and Applied Psychology and Human Development.

APD2293H - Interpretation of Educational Research [RM]

Credit Value: 0.50

Introductory course in the critical evaluation of research reports. Emphasis on understanding and interpretation of the outcome of basic statistical and research methods. Hands-on experience in research design and report writing.

APD2296H - Reading and Writing Difficulties

Credit Value: 0.50

This course focuses on prevention and intervention in the area of reading and writing difficulties and disabilities. It is designed to prepare special educators and classroom teachers to implement evidence-based practice in the assessment and instruction of children with reading and writing problems. Half of the course is concerned with assessment, including informal and standardized approaches, and the remainder is concerned with research-based interventions to meet specific programming needs. Both parts involve hands-on strategies with children and adolescents who have serious reading and writing difficulties.

APD3115H - Research Proseminar in Counselling & Psychotherapy

Credit Value: 0.50

This is a doctoral course that will provide foundational knowledge in developing as scholar practitioners and completing a dissertation in practice. The course will provide an overview of research methods and practices that are relevant to EdD students. Special topics that will be covered include a review of practice, policy, research and theory relevant to the students' focus of interest. Students will be introduced to the requirements of ethical reviews and working in the community as well as how to apply for funding and liaise with various agencies. Students will be introduced to program evaluation, action research, as well as other methodologies to support the development of proposals and programs of study to support their research with a focus on adults and adolescents.

APD3116H - Proseminar II: Practice-Based Research in School and Counselling Psychology

Credit Value: 0.50

This course will build on the research methods introduced in the 1st year Proseminar (APD6008H: Special Topics in Applied Psychology and Human Development: Doctoral Level: Proseminar II: Practice-Based Research in School and Counselling Psychology

APD3160H - Advanced Family Therapy

Credit Value: 0.50

This is an advanced level doctoral course that will build on the knowledge and clinical skills acquired in the introductory course in the theory and practice of Family Therapy. This course is for students enrolled in the EdD in either the adult or the adolescent emphasis. Students will be expected to be familiar with a number of different models of family therapy, including systemic, strategic, structural and behavioural. The course will focus on one of these models in depth, including conceptual frameworks, methods of assessment as well as intervention strategies. Issues related to the formation and maintenance of the therapeutic alliance in family therapy as well as specific challenges related to working with families will be addressed. The course will take a developmental perspective in terms of the family from early formation through maturity taking into account the developmental needs of different family members. Thus students will have the opportunity to focus on children, adolescents, young and older adults within a family context.

APD3163H - Advanced Multicultural Counselling and Psychotherapy

Credit Value: 0.50

This seminar course will familiarise students with current issues and debates concerning research and practice of counselling psychology and psychotherapy in a multicultural society. The course seeks to define, redefine and locate multicultural counselling and psychotherapy research within the broader economic, social and political contexts of health care provision and practices (particularly in Canada). Through a post-colonial critique of psychiatry, clinical and counselling psychology, psychoanalysis, psychotherapy and counselling, the seminar attempts to raise questions regarding the theory, practice and research with ethnic minority clients. The seminar also offers a critical examination of the concepts of multicultural, multiethnic, and other nomenclatures, particularly assessing the epistemological and ontological histories and complexities in relation to ways in which theory, practice and research is undertaken in counselling psychology. The seminar is appropriate for students considering a dissertation proposal in critical multicultural counselling and psychotherapy. Students will review, analyse and redesign representative studies in the critical multicultural counselling psychology and psychotherapy literatures and methodology which will eventually lead to a thesis proposal.

APD3178H - Advanced Cognitive Behaviour Therapy

Credit Value: 0.50

This course provides in depth knowledge and advanced training in cognitive behaviour therapy (CBT). Students will acquire an enhanced understanding of current cognitive behavioural theories and master skills needed to implement evidence-based cognitive behavioural interventions across a wide range of mental health conditions and within diverse contexts. These include depression, anxiety disorders, psychological trauma, psychotic disorders, and a variety of complex presentations. A key aspect of the course is developing an understanding of how theory and research are used to inform current clinical practice in cognitive behaviour therapy.

APD3200H - Research Proseminar on Human Development and Applied Psychology

Credit Value: 0.50

This course provides a doctoral-level survey of developmental psychology and the role of formal education in human development. At the end of the course, students are expected to have sufficient knowledge of the history and theories of developmental psychology and the role of education in development to be able to teach an introductory course in developmental psychology and education.

APD3201H - Qualitative Research Methods in Human Development and Applied Psychology [RM]

Credit Value: 0.50

This course provides an overview of qualitative research methodology and techniques. Coverage includes major philosophy of science, historical, and contemporary (critical, post modern, hermeneutic, constructivist and feminist) perspectives. Ethnographic, life history, individual and multiple case study, and focus group methods will be reviewed in relation to a narrative framework. Observational, interview, personal record, and archival data management will be discussed. Students will have an opportunity to design, implement, analyze, and report a micro qualitative study. Special emphasis will be placed on the use of computers and visual imaging techniques.

APD3202H - A Foundation of Program Evaluation in Social Sciences [RM]

Credit Value: 0.50

This doctoral-level course serves as an introduction to program evaluation used in education, psychology, and social sciences. Program evaluation aims to systematically investigate the process, effectiveness, and outcomes of programs. Its primary goal is to inform decision-making processes based on answers to why it works or doesn't work and improve the quality of the program. In this course, students will learn the craft of program evaluation at various stages, including: critically appraising evaluation research; assessing program needs, developing a logic model, evaluating the process and outcomes of the program, evaluating efficiency, dealing with ethical issues, warranting evaluation claims, and communicating with stakeholders. This course will focus on both theoretical and practical issues in designing, implementing, and appraising formative and summative evaluations of various educational and invention programs. In this course, we will consider the effects of various social, cultural, and political contextual factors underlying the program.

Prerequisite: Open to Doctoral students. Open to MEd students with APD1212H.

APD3204H - Contemporary History and Systems in Human Development and Applied Psychology

Credit Value: 0.50

An examination of the historical and philosophical bases of modern theories of psychology. The goals of the course are a) to make explicit the origins of current ideas in applied psychology, and b) to demonstrate the importance of historical context in understanding research and practice issues.

APD3215H - Advanced Psychotherapy Seminar

Credit Value: 0.50

Specific issues of counselling and psychotherapy are examined within an integrative framework of emotional processing. An in-depth examination of a counselling model will be included. Open to doctoral students in Counselling Psychology only.

APD3217Y - Advanced Practicum in Clinical and Counselling Psychology

Credit Value: 1.00

A course aimed at the further enhancement of counselling skills through the integration of clinical experience and research. PhD and EdD students in Counselling Psychology are required to complete a 500 hour practicum field placement in conjunction with this course. All students must arrange their practica in consultation with the Department's Coordinator of Internships and Counselling Services. Continuing students should plan to contact the Coordinator by March 15 (preferably earlier) and new students as soon as they have been notified of their acceptance to the program.

APD3221H - Cross-cultural Perspectives on Children's Problems

Credit Value: 0.50

This course is designed to help students develop an appreciation that diversity issues may influence the way individuals act, the way their problems are expressed and conceived in their milieu and by outsiders, and the way assessment and interventions are treated. Through this course students will develop a solid understanding of the social bases of behavior. The course will examine from a cross-cultural perspective selected topics in psychology and human development pertaining to normative and pathological patterns of behavior in children and youth.

APD3222H - Approaches to Psychotherapy with Children, Youth and Families

Credit Value: 0.50

The educational goals of this course are to: 1) develop a basic understanding of the major theoretical approaches in psychotherapy and to 2) develop basic psychotherapy skills. Focus of classes will vary, with some classes covering mostly theoretical information and others covering mostly practical skills. In addition, students will observe and, to the extent possible, take part in the provision of group and individual intervention services.

APD3224H - Advanced Proactive Behavioural and Cognitive-Behavioural Interventions

Credit Value: 0.50

This course will provide an advanced examination of proactive behavioral and cognitive-behavioral approaches used with children for the remediation of skill deficits associated with defiance, aggression, impulsivity, depression, and anxiety. Students will be required to develop treatment approaches to case presentations and/or develop clinical workshops for use with parents, teachers or other intervention agents.

APD3225H - Assessment and Diagnosis of Personality and Psychopathology

Credit Value: 0.50

This course serves as a continuation of APD3258H

APD3231H - Psychodynamic Bases of Therapy

Credit Value: 0.50

This course will draw on contemporary psychoanalytic, cognitive and neuroscientific theories to provide an overview of clinical work with adults. We will also look at the state of empirical research on psychotherapy effectiveness. The focus will be on clinical observation and use of theory to arrive at an initial case formulation as well as the generation of ongoing hypotheses which inform clinical interventions. Emphasis will be placed on the current self-organization of the client, the transference and what is therapeutically usable or not usable at the present moment in treatment. In keeping with current psychoanalytic practice, therapy is seen from a relational perspective and interventions are rooted in dynamic systems theory with a focus is on therapeutic dyad. There will be an equal emphasis on clinical work and on theory and students will be encouraged to bring ongoing case material to class.

APD3238H - Special Topics in Human Development and Applied Psychology: Doctoral Level

Credit Value: 0.50

Course description same as APD1238H.

APD3240H - Advanced Social and Emotional Assessment Techniques

Credit Value: 0.50

This practicum course introduces the student to the work of clinical assessment. Questionnaire and projective tests are used to assist in developing a picture of the emotional experience and the social environment of the child/adolescent. These factors are integrated with measures of cognitive ability and academic skill development to obtain an overview of psychological functioning. This half-credit course is scheduled on alternate weeks for the academic year. Open to School and Clinical Child Psychology students only.

Prerequisite: APD1218H or equivalent and permission of the instructor.

APD3241H - Seminar and Practicum in Clinical Assessment and Intervention (Pass/Fail)

Credit Value: 0.50

This course supports and monitors the development of the Ph.D. students' clinical skills (assessment and intervention) in the field placement. Placements are typically in clinical settings. Seminars are scheduled on alternate weeks for the academic year. They focus on issues related to diagnosis, intervention and clinical practice.

APD3242Y - Internship in School and Clinical Child Psychology (Pass/Fail)

Credit Value: 1.00

This is a 1600 hour placement completed in the third or fourth year of doctoral study.

Prerequisite: APD3241H and permission of instructor.

APD3243H - Additional PhD Practicum in Assessment & Intervention

Credit Value: 0.00

This optional practicum course is an additional practicum course that is available to School and Clinical Child Psychology (SCCP) program students at the PhD level. Students take it as an optional course beyond their program requirements. The course exists entirely to support students' development of their clinical skills. Students may register in this course any time that they commence a field placement experience under the supervision of a registered psychologist, providing that the placement is unpaid. Students may register in this course multiple times to permit a broad variety of assessment, intervention and supervisory experiences. Students may register for this course only with the permission of the course instructor. There are three restrictions on enrollment: 1) There is a signed agreement between the supervisor and the students with regard to the new skills that the student will acquire. 2) For each registration, the student must remain in the placement for a minimum of 100 hours to ensure that the supervisor has had ample time to observe and evaluate. 3) The total of clinical hours

accrued in this open practicum course must not exceed 500 hours.

APD3252H - Individual Reading and Research in Human Development and Applied Psychology: Doctoral Level

Credit Value: 0.50

Course description same as APD2252H.

APD3260H - Psychodiagnostic Systems

Credit Value: 0.50

This course is designed to provide an in-depth understanding and working knowledge of the defining characteristics of major clinical/psychological disorders as well as current diagnostic systems and practices. Students will develop skills in synthesizing clinical material and formulating/making differential diagnoses based on the Diagnostic and Statistical Manual of Mental disorders (DSM-5). The course will also provide some opportunity to critically examine current theories and etiological perspectives on psychopathology with attention to gender and cultural issues. The course material will include video recordings for illustration of diagnostic issues and clinical syndromes as well as for practice purposes. [For PhD students in CCP and SCCP only.]

APD3261H - Clinical Supervision and Consultation Practicum

Credit Value: 0.50

This is a course for doctoral students from two different programs in APHD: EdD students in Counselling & Psychotherapy and PhD students in Clinical & Counselling Psychology. Students registered in APD3261 are required to register in a practicum placement where their primary responsibility is to supervise and consult with students engaged in a clinical and or counselling practicum. This seminar course runs in tandem with the supervision and consultation practicum placement and the successful completion of the practicum placement is essential for fulfilling the requirements for the course. Bi-weekly seminar meetings are intended to support the students' professional development and provide a forum for a) discussion of issues related to supervision and consultation including clinical experiences in supervision, consultation, assessment, and psychotherapy; b) student case presentations of cases being supervised and c) issues, concerns or questions related to the supervision practicum placement. All students will be encouraged to

discuss their experiences supervising/mentoring Masterslevel students.

Prerequisite: APD3217H

APD3268Y - Internship in Clinical and Counselling Psychology

Credit Value: 1.00

This course requires the completion of at least 1,600 hours of internship under the supervision of a registered psychologist. Students will register in the course once the placement has been arranged and approved by the course instructor. Placements are generally expected to fulfil the criteria of the Association of Psychology Postdoctoral and Internship Centres (APPIC). The internships may be served in a variety of settings and will normally involve instruction in psychopathology, training in differential diagnosis and assessment, case conceptualisation, treatment planning, a variety of psychotherapeutic approaches, case management, and other related tasks. All students must have a formal diagnosis and assessment component as part of their internship hours. It is expected that students will involve themselves in such activities as diagnosis and assessment, case conceptualisation, treatment planning, psychological interventions, consultations with other professionals, report writing, case conferences, and other activities relevant to professional training. It is also generally expected that, where possible, students will have contact with clients reflecting a range of diversity (e.g., clients who derive from various cultural, ethnic, social or linguistic groups and/or who bring other types of minority issues, such a gender identity or disability). Students are expected to find placements at training sites accredited by the Canadian Psychological Association (CPA) or the American Psychological Association (APA), or equivalent.

APD3270H - EdD Internship

Credit Value: 0.50

All students completing an EdD in Counselling Psychology for Community Settings will be required to complete the doctoral internship course. This course requires the completion of at least 500 hours of internship under the supervision of an experienced psychotherapist or counsellor approved by the Counselling Psychology Internship Coordinator. EdD students in the Counselling Program have been completing this 500-hour internship requirement since the inception of this program. We wish to ensure that the completion of this requirement appears on the student's transcript as a completed course requirement. Students will register in the course once the placement has been arranged and approved by the course instructor. The internship may be accomplished on either a full-time or part-time basis. The internships may be served in a variety of settings and will normally involve case conceptualisation, treatment planning, counselling interventions, consultations with other professionals, report writing, case conferences, and other activities relevant to professional training. It is also generally expected that, where possible, students will have contact with clients reflecting a range of diversity (e.g., clients who derive from various cultural, ethnic, social or linguistic groups and/or who bring other types of diversity issues, such a gender identity or disability).

APD3271H - Additional Doctoral Practicum

Credit Value: 0.00

This optional practicum course is an additional practicum course that is available to Counselling Psychology (CP) program students at the PhD or EdD level. Students take it as an optional course beyond their program requirements. The course exists entirely to support students' development of their clinical skills. PhD students may register in this course any time that they commence a field placement experience under the supervision of a registered psychologist, providing that the placement is unpaid. Similarly EdD students may register in this course any time that they commence a field placement experience under the supervision of an appropriately trained professional psychotherapist, providing that the placement is unpaid. Students may register in this course multiple times to permit a broad variety of assessment, intervention and supervisory experiences. Students may register for this course only with the permission of the course instructor. There are three restrictions on enrollment: 1) There is a signed agreement between the supervisor and the student with regard to the new skills that the student will acquire. 2) For each registration, the student must remain in the placement for a minimum of 100 hours to ensure that the supervisor has had ample time to observe and evaluate. 3) The total of clinical hours accrued in each registration in this open practicum course will not normally exceed 500 hours.

APD3273H - Research Early Learning: An Overview of Quantitative and Qualitative Methodology

Credit Value: 0.50

The course will provide students with the essential knowledge and skills to conduct all stages of the research process using qualitative, quantitative and mixed-methods approaches. The topics discussed in this course include formulation of research questions, working with the literature, research design and design of the data collection instruments, methods of data collection, quantitative and qualitative data analysis, interpretation of the results and report writing.

APD3274H - Early Learning and Thesis Development

Credit Value: 0.50

Building on the research methods course, this course will support students in developing a rough draft outline of the first three chapters of their theses. It will enable students to gain a broader understanding of various research methods/data analysis; coherent to the thesis development with clear alignment of the over-arching research question, sub questions, methodology(ies), results and analysis. It will also provide students initial understanding of related materials including the ethical review process and formation of thesis committees.

APD3286H - Developmental Neuropsychology

Credit Value: 0.50

In this course we will focus on brain-behaviour relationships from converging behavioural, neurophysiological and neuroimaging perspectives and track their development from birth to adulthood. We will pay particular attention to the structural development of the brain, the emergence of functional brain systems, and the neuropsychological underpinnings of childhood brain disorders. We will then explore the implications of these processes for typical and atypical development and developmental psychopathology.

APD3301H - Issues in Child Study and Education: Research, Policy, and Problems of Practice (RM)

Credit Value: 0.50

Child Study is the systematic interdisciplinary investigation of the way children adapt and change in order to provide them with more supportive learning environments and increase the likelihood of positive outcomes. Child study is a professional practice skill, a critical attitude, and a belief system based on inquiry, best evidence and reflection. This course offers an advanced consideration of how child study history, concepts, and research are related to issues and challenges in childhood education. The aim of the course will be to provide students with an advanced understanding of the field of child study through an examination of the history, theories, and breadth of research in child study. Students will analyze issues in child study and education, apply a child study framework to their area of interest, articulate a researchable problem of practice of interest in their organization/community, and identify policies that influence/connect with their problem of practice. Students will also gain specialized knowledge and competencies in utilizing action research frameworks to engage in professional inquiry, policy analysis, and research drawing on child study lens.

APD3302H - Advanced Study of Critical Issues in Special Education, Mental Health, and Child Security

Credit Value: 0.50

This course is designed to provide an in-knowledge of critical issues in special education and the mental health of children and adolescents that will enable the learners to think broadly about the issues and interconnections and their relevance for policy and decision-making. This course will draw on a bioecological model of development (Bronfennbrener, 1992) to guide discussions as we will investigate the effects of systems (e.g., community, family, school) and culture on mental health promotion and risk as well as on children's access and support through special education services. Students will examine the contribution of key theoretical learning models that often guide research design and practice. Students will be able to analyze key policy and practice issues that affect children and youths' wellbeing and mental health as well as be able to synthesize points of intersection between the special education system, mental health, and social systems. This course will engage students in an in-depth examination that influence the implementation of programs or practices designed to support students with special education needs (including early risk and intervention) as well as those to promote wellbeing and mental health. Students will gain expertise in their knowledge of the complex and interrelated factors affecting student success in general and special education systems as well as in-depth knowledge of risk and resilience frameworks for mental health in children.

Prerequisite: APD3301H

APD3303H - Advanced Study of Tools and Research Methods for Investigating Problems of Practice: Data-Driven Research for Decision-Making

Credit Value: 0.50

This course will build on students' understandings of problems of practice in child study through the advanced study of tools and research methods for investigating problems in practice. Students will develop knowledge of different research methodologies and their uses. They will develop strong literacy in research methods as they analyse studies in their area of interest. They will continue to refine and clarify their problem of practice and potential methods to study and understand how to address their problem of practice through research. This course also assists students in selecting a methodology that will use this to design their own exploration of their problem in practice. They will also learn how data-blends empirical educational research with the theory-driven design of learning contexts for their thesis - Dissertation in Practice (DIP). Students will develop an understanding of how educational innovations work in practice and based decision-making can support students' outcomes and inform instructional and administrative decision-making.

APD3304H - Research Proposal Development (RM)

Credit Value: 0.50

This course focuses on supporting students as they prepare their research proposal. The course aims to advance the research, writing, and practice elements and at the same time create an academic community. Students will be asked to complete a preliminary literature review and identify and describe a proposed problem of practice with the class to receive feedback and guidance within this collaborative setting. Students will be asked to demonstrate their understanding of ethical guidelines for research, and identify potential research challenges they may face in their research. This course will complement the students' work with their thesis advisor as this course provides a community of learners who can support the critical thinking processes embedded within creating a research proposal. The course will include in class seminars where students will spend part of the class working in small groups with others who are at the same stage of the journey; online support; individual meetings. The course provides supportive feedback on their key skills such as synthesizing research findings, writing analytically, and creating clear statements of issues and problems of practice. Students will also have the opportunity to present their work in a friendly, supportive community to build their oral and written communication skills.

Recommended Preparation: Must be enrolled in the EDD CSE

APD3305H - Systems and Organizational Change

Credit Value: 0.50

This applied seminar is designed for working professionals who want to understand their roles as change agents within the organizations (broadly defined) in which they work, regardless of whether or not they occupy formal leadership positions. The course is focused on examining how change happens in organizations, and considers organizational need, planning for change, and implementing change. Change efforts originating both inside and outside of organizations will be considered. Students will have the opportunity to think about and apply how the psychological notion of "personal influence" can contribute to the social and institutional goals of their organizations.

Exclusion: APD6006H

APD3401H - Assessment with Culturally and Linguistically Diverse Children, Youth, and Families

The purpose of this course is to learn about the needs of culturally and linguistically diverse (CLD) children and youth who are English language learners (ELL), come from multicultural contexts demanding culturally sensitive strategies for assessment and intervention, or are in other bilingual programs such as French Immersion. The course is intended to provide doctoral students with a repertoire of strategies for dealing with the complex array of cognitive, linguistic, affective, social-emotional and cultural issues involved in assessment of CLD children and adolescents. This is achieved through readings, lectures, class discussion, case presentations, hands-on experience with a client and family, and school consultation. Each student will conduct an assessment with a CLD student who is learning difficulties. The goals of this assessment is to establish the client's' learning and social-emotional needs, the strategies that support their learning and adjustment, and consult with their schools in order to enhance the likelihood that these strategies will be implemented there.

Recommended Preparation: 1. Take time to read over this course outline. Write down any questions you may have and we will be happy to answer them on the first day. 2. Pick up or download the book for class. 3. Notwithstanding Covid-19, it would be great if you could bring a laptop, netbook, tablet, smartphone and keyboard, or some other device to class when relevant, as this is a green class and all handouts will be in e-format.

APD3402H - Intervention with Culturally and Linguistically Diverse Children, Youth, and Families

Credit Value: 0.50

The purpose of this course is to learn about the needs of culturally and linguistically diverse (CLD) children and

youth who are English language learners (ELL), come from multicultural contexts demanding culturally sensitive strategies for intervention, or are in other bilingual programs such as French Immersion. The course is intended to provide doctoral students with a repertoire of strategies for dealing with the complex array of cognitive, linguistic, affective, social-emotional, and cultural issues involved in intervention of CLD children and adolescents. This is achieved through readings, lectures, class discussion, case presentations, hands-on experience with a client and family, and school consultation. Each student will conduct an instructional intervention with a CLD or bilingual child or adolescent who is experiencing learning difficulties and who may have a learning disability. The goals of this intervention is to address the client's learning and social-emotional needs, find strategies that support their learning and adjustment, and consult with their schools in order to enhance the likelihood that these strategies will be implemented past your work with the student.

Prerequisite: APD3401H Assessment with Culturally and Linguistically Diverse Children, Youth, and Families

APD3403H - EdD Internship in School Psychology

Credit Value: 0.50

All students completing an EdD in the School Psychology field will be required to complete the doctoral internship course APD3403H. This course requires the completion of at least 1600 hours of internship under the supervision of a doctoral-level psychologist registered with the CPO and approved by the Internship Coordinator. All internship arrangements must be made in consultation with the Director of Clinical Training. The internship may be accomplished on either a full-time or part-time basis and may be completed in either a school or education setting. The internship will normally involve assessment, intervention, consultation with other professionals, supervision, and other activities relevant to professional training. It is also generally expected that, where possible, students will have contact with clients reflecting a range of diverse backgrounds (e.g., clients who derive from various cultural, ethnic, social or linguistic groups and/or who bring other types of diversity issues, such a gender identity or disability).

APD5000H - Special Topics in Applied Psychology and Human Development: Master's Level

Credit Value: 0.50

Courses designed to permit the study (in a formal class setting) of a specific area of human development and

applied psychology not already covered in the courses listed for the current year. The topics will be announced each spring in the Fall/Winter Session and Summer Session timetables.

APD5284Y - Assessment and Intervention with Culturally and Linguistically Diverse Children, Youth and Families

Credit Value: 1.00

The purpose of this course is to explore, from a multidimensional perspective, assessment and intervention issues and techniques arising when learners in second language or multicultural contexts experience learning difficulties. Through readings, classroom discussion, case studies, and client-work, the course is intended to help students become better aware and better prepared for work with individuals in culturally and linguistically diverse settings. Students are expected to integrate and apply such diverse areas as second language acquisition, learning disabilities, cognitive and affective functioning, and to consider alternative assessment and intervention practices.

APD6000H - Special Topics in Applied Psychology and Human Development: Doctoral Level

Credit Value: 0.50

Course description same as APD5000H.

JOI1287H - Introduction to Applied Statistics [RM]

Credit Value: 0.50

This course provides an introduction to quantitative methods of inquiry and a foundation for more advanced courses in applied statistics for students in education and social sciences. The course covers univariate and bivariate descriptive statistics; an introduction to sampling, experimental design and statistical inference; contingency tables and Chi-square; t-test, analysis of variance, and regression. Students will learn to use SPSS software. At the end of the course, students should be able to define and use the descriptive and inferential statistics taught in this course to analyze real data and to interpret the analytical results. **Exclusion:** Students who have previously taken CTL2004 are prohibited from taking this course

JOI1288H - Intermediate Statistics and Research Design [RM]

Credit Value: 0.50

This course will cover: survey sampling, experimental design, and power analysis; analysis of variance for oneway and multi-way data with fixed, mixed, and random effects models; linear and multiple regression; multiple correlation; analysis of covariance.

Prerequisite: CTL2808H are prohibited from taking this course.

JOI3228H - Mixed Methods Research Design in Social Sciences [RM]

Credit Value: 0.50

Mixed methods research is increasingly being used as an alternative to the traditional mono-method ways of conceiving and implementing inquiries in education and social sciences. In conceptualizing mixed methods studies, various paradigmatic assumptions are still being debated. However, many researchers have stated that the paradigmatic differences have been overdrawn and that paradigmatic incompatibility makes dialogue among researchers less productive. Researchers further acknowledge that philosophical differences are reconcilable through new guiding paradigms that actively embrace and promote mixing methods. Mixed methods researchers reject traditional dualism and prefer action to philosophizing by privileging inquiry questions over assumptive worlds. In this course, students will be introduced to various mixed methods design alternatives that allow researchers to link the purpose of the research to methodologies and integrate findings from mixed methods. This course covers various phases of mixed methods research, including theoretical frameworks of mixed methods research designs, strategic mixed methods sampling, data collection methods, integrative data analysis strategies, and a mixed methods research proposal. This is a doctoral level course designed to serve students who plan to conduct independent research. I anticipate that students will have had prior research experience or course work in research methods.

JOI3229H - Meta-Analysis for Research in Psychology and Education (RM)

Credit Value: 0.50

This course is designed to provide students with a working knowledge of the concepts related to systematic review and meta-analysis and develop their skills in this research methodology. Specifically, this course covers the topics of formulating the research questions that can be answered with systematic reviews, perform the literature search, select the studies and critically evaluate them using the quality, inclusion and exclusion criteria, extract data on key elements of the studies, outcomes and relevant statistics, compute and convert various effect size indices, synthesize the results of the studies with meta-analysis techniques, and present the results. The focus of the course is both methodological and practical.

Prerequisite: JOI6002H Meta-Analysis

JOI6000H - Special Topics in Advanced Quantitative Research Methods

Credit Value: 0.50

Special topics courses designed to permit the study (in a formal class setting) of advanced quantitative research methods.

Prerequisite: JOI3048H or equivalent

Curriculum, Teaching and Learning

The Department of Curriculum, Teaching and Learning (CTL) is the largest of four departments at the Ontario Institute for Studies in Education (OISE). With a diverse community of tenured, tenure-stream faculty, and lecturers, the department offers a wide range of graduate courses and programs relating to academic scholarship and professional practice. Faculty and students research, write, and teach about a wide variety of subjects concerning children, youth, and teachers, both in and out of schools.

The department offers graduate programs in three areas of study: 1) Curriculum and Pedagogy; 2) Language and Literacies Education; and 3) Teaching. These programs reflect a variety of scholarly interests and are closely linked with the department's strong research base.

Overview of Programs

Codes: > =Field, • =Collaborative Specialization; • =Emphases

Curriculum and Pedagogy Program - MA, MEd, PhD

- Comparative, International and Development Education - MA, MEd, PhD
- Education, Francophonies and Diversity MA, MEd, PhD
- · Educational Policy MA, MEd, PhD
- Engineering Education MA, PhD
- Knowledge Media Design MA, MEd, PhD
- Sexual Diversity Studies MA, MEd, PhD
- Women and Gender Studies MA, MEd, PhD
- > Field: Online Teaching and Learning MEd only
 - Comparative, International and Development Education - MEd
 - Education, Francophonies and Diversity MEd
 - Educational Policy MEd
 - Knowledge Media Design MEd
 - Sexual Diversity Studies MEd
 - Women and Gender Studies MEd
- Emphases
 - Arts in Education MA, MEd, PhD
 - Critical Studies in Curriculum and Pedagogy MA, MEd, PhD
 - Digital Technologies in Education MA, MEd, PhD
 - Indigenous Education and Decolonization MA, MEd, PhD
 - Science, Mathematics and Technology (SMT) MA, MEd, PhD
 - Wellbeing MA, MEd, PhD

Language and Literacies Education Program - MA, MEd, PhD

- Comparative, International and Development Education - MA, MEd, PhD
- Education, Francophonies and Diversity MA, MEd, PhD
- Educational Policy MA, MEd, PhD
- Ethnic and Pluralism Studies MA, MEd, PhD
- Knowledge Media Design MA, MEd, PhD
- Women and Gender Studies MA, MEd, PhD
- > Field: Language Teaching MEd only
 - Comparative, International and Development Education - MEd
 - Education, Francophonies and Diversity MEd
 - Educational Policy MEd
 - Ethnic and Pluralism Studies MEd
 - Knowledge Media Design MEd
 - Women and Gender Studies MEd

Master of Teaching Program

- > Primary/Junior Education MT
- > Junior/Intermediate Education MT
- > Intermediate/Senior Education MT

Combined Degree Programs

The Master of Teaching Combined Degree Program (CDP) is designed for University of Toronto students interested in studying the intersections of their Bachelor's degree specialization, coupled with professional teacher preparation. For more information about Master of Teaching Combined Degree Programs, please visit the *School of Graduate Studies (SGS) Calendar* on Combined Degree Programs.

NOTE: Please see Bulletin sections below for more information on CTL programs.

- See the School of Graduate Studies Calendar for details on Collaborative Specializations.
- See the School of Graduate Studies Calendar for <u>Graduate Faculty Members.</u>

Curriculum and Pedagogy

Overview

The Curriculum and Pedagogy (C&P) program is a forum for systematic reflection on curriculum, viewed in the

broadest sense as educational experiences that occur in both formal and informal settings. This includes a critical examination of the substance (subject matter, courses, and programs of study), purposes, and practices used for bringing about learning in educational settings. Given the diverse academic and research interests of faculty members, the program is organized into constituent but optional program emphases. The C&P program offers the following program Emphases: (1) Arts in Education; (2) Critical Studies in Curriculum and Pedagogy: (3) Digital Technologies in Education; (4) Indigenous Education and Decolonization; (5) Science, Mathematics and Technology (SMT); and (6) Wellbeing. MEd, MA and PhD students enrolled in C&P Emphases are required to take three courses from a list of courses affiliated with the Emphasis. Students who successfully complete Emphasis coursework as part of their C&P degree requirements may request to have the Emphasis noted on their transcript. The program offers three degrees: MEd, MA and PhD, as well as an MEd program in the Field of Online Teaching and Learning.

Master of Arts

The MA degree program is designed to provide academic study and research training related to curriculum and pedagogy. Applicants who anticipate going on to further study at the PhD level are advised to apply for enrolment in an MA rather than an MEd degree program. The MA can be taken on a full-time or part-time basis.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Curriculum, Teaching and Learning's additional admission requirements stated below.
- Admission normally requires an appropriate bachelor's degree, with the equivalent of at least a University of Toronto mid-B or better in the final year, in a relevant discipline or professional program.
- Ordinarily, applicants will have at least one year of relevant, successful, professional experience prior to applying.
- Responses to Faculty questions in the online admissions application: Applicants should state the reasons they wish to undertake a research-oriented program of study in curriculum and pedagogy. The chief academic interests and experience, professional concerns, and career plans related to any aspect of curriculum and pedagogy should be discussed. In order to identify their research interests in their responses to the Faculty questions, applicants should visit the Curriculum and Pedagogy program web page.
- The Admissions Committee reviews these responses to determine the areas of study and/or problems of curriculum and pedagogy in which an applicant is most interested and to link the applicant to appropriate faculty advisors.

Program Requirements

- Coursework. Students must complete 4.0 full-course equivalents (FCEs) as follows:
 - At least 2.0 FCEs, normally CTL 1000-level courses undertaken in the Curriculum and Pedagogy program.
 - CTL1000H Foundations of Curriculum & Pedagogy (0.5 FCE).
 - A research methods course (0.5 FCE) from an approved course listing.
 - Additional courses may be required of some applicants, depending on previous experience and academic qualifications.
- Thesis.
- Students are responsible for meeting deadlines to complete their course requirements, thesis committee formation, and thesis ethical review.

Program Length

6 sessions full-time (typical registration sequence: F/W/S/F/W/S); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Master of Education

The Master of Education (MEd) degree program is designed chiefly for the professional development of those who are already engaged in a career related to education, broadly defined. Applicants who anticipate going on to further study at the PhD level are advised to apply for enrolment in an MA rather than an MEd degree program. The MEd program is offered as a general program (no field) or as an Online Teaching and Learning field. The field in Online Teaching and Learning is designed for students interested in engaging with scholarly research in distance education and who want to learn how to effectively instruct and design online courses.

The MEd can be taken on a full-time or part-time basis.

Note: The MEd is not a teacher certification program. Find out more about <u>teacher certification programs</u>.

MEd General Program (No Field)

Minimum Admission Requirements

• Applicants are admitted under the General Regulations of the School of Graduate Studies, which specify an appropriate bachelor's degree from a recognized university. This degree must be completed with an academic standing equivalent to a University of Toronto mid-B or better in the final year. Applicants must also satisfy the Department of Curriculum, Teaching and Learning's additional admission requirements stated below.

- Ordinarily, applicants will have at least one year of relevant, successful, professional experience prior to applying.
- Responses to Faculty questions in the online admissions application: applicants should state the reasons they wish to study curriculum at the graduate level. The chief academic interests, professional concerns, and career plans related to curriculum studies and teacher development should be discussed. In order to identify their research interests in the responses to the Faculty questions, applicants should visit the Curriculum and Pedagogy program web page. The admissions committee reviews these responses to determine the kind of focus or area of study in which an applicant is most interested and to link the applicant to appropriate faculty advisors.

Program Requirements

- Coursework. Students must complete 5.0 full-course equivalents (FCEs) as follows:
 - At least 2.5 FCEs, normally CTL 1000-level courses undertaken in the Curriculum and Pedagogy program.
 - CTL1000H Foundations of Curriculum & Pedagogy (0.5 FCE).
- Additional study may be required either within the degree program or prior to admission, depending on previous experience and academic qualifications.

Program Length

4 sessions full-time (typical registration sequence: F/W/S/F); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Master of Education; Field: Online Teaching and Learning

The Master of Education (MEd) degree program is designed chiefly for the professional development of those who are already engaged in a career related to education, broadly defined. Applicants who anticipate going on to further study at the PhD level are advised to apply for enrolment in an MA rather than an MEd degree program. The MEd program is offered as a general program (no field) or as an **Online Teaching and Learning field**. The field in Online Teaching and Learning is designed for students interested in engaging with scholarly research in distance education, who want to learn how to effectively instruct and design online courses.

The MEd can be taken on a full-time or part-time basis.

Note: The MEd is not a teacher certification program. Find out more about <u>teacher certification programs</u>.

Field: Online Teaching and Learning

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies, which specify an appropriate bachelor's degree from a recognized university. This degree must be completed with an academic standing equivalent to a University of Toronto mid-B or better in the final year. Applicants must also satisfy the Department of Curriculum, Teaching and Learning's additional admission requirements stated below.
- Ordinarily, applicants will have at least one year of relevant, successful, professional experience prior to applying.
- Responses to Faculty questions in the online admissions application: applicants should state the reasons they wish to study curriculum at the graduate level. The chief academic interests, professional concerns, and career plans related to curriculum studies and teacher development should be discussed. In order to identify their research interests in their responses to the Faculty questions, applicants should visit the Curriculum and Pedagogy program web page. The admissions committee reviews these responses to determine the kind of focus or area of study in which an applicant is most interested and to link the applicant to appropriate faculty advisors.

Program Requirements

- Coursework. Students must successfully complete a total of 5.0 full-course equivalents (FCEs) as follows:
 - 1.5 FCEs in required courses: CTL1624H.
 - 1.5 FCEs from the following: CTL1926H.
 - 2.0 FCEs in elective courses.
- Additional study may be required either within the degree program or prior to admission, depending on previous experience and academic qualifications.

Program Length

4 sessions full-time (typical registration sequence: F/W/S/F); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Doctor of Philosophy

The PhD program demands a strong commitment to research. The Curriculum and Pedagogy program offers both full-time and flexible-time PhD program options. Degree requirements for both options are the same; only the length of time to completion differs (see Program Length below). Applicants must declare the option for which they wish to apply.

PhD Program

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Curriculum, Teaching and Learning's additional admission requirements stated below.
- A master's degree in education from a recognized university with a grade equivalent to a University of Toronto B+ or better and in the same area of specialization as proposed at the doctoral level is required. Further documentation may be required to establish equivalence.
- Applicants ordinarily have a minimum of two years' professional experience prior to applying.
- Applicants are required to submit, along with the application:
 - Their master's thesis or a sample of single-authored scholarly writing; for details about what constitutes an appropriate writing sample, visit the Curriculum and Pedagogy program web page.
 - Responses to Faculty questions in the online admissions application describing their intellectual interests and concerns relevant to curriculum and pedagogy, reasons for wishing to take the program, previous qualifications and professional experiences, and articulating their research and professional interests, and future career goals
 - Two letters of reference: one academic and one professional.

Program Requirements

- Coursework. Students must normally complete 3.5 full-course equivalents (FCEs) as follows:
 - At least 2.0 FCEs, normally CTL 1000-level courses.
 - CTL1899H C&P Doctoral Proseminar in Curriculum & Pedagogy (0.5 FCE).
 - Students are expected to take CTL1000H Foundations of Curriculum & Pedagogy (0.5 FCE) if they did not complete it at the master's level
 - Additional courses may be required of some students.
 - One <u>research methods course</u> (0.5 FCE) from an approved course listing.
- Comprehensive examination.

- A **thesis** embodying the results of an original investigation, and a **Doctoral Final Oral Examination** on the content and implications of the thesis.
- Students are responsible for meeting deadlines to complete their course requirements, thesis committee formation, comprehensive examination, and thesis ethical review.
- Full-time PhD students must maintain full-time status throughout their program of study.
- Students must register continuously and pay the fulltime fee until all degree requirements have been fulfilled.
- Students cannot transfer between the full-time and flexible-time PhD options.

Program Length

4 years

Time Limit

6 years

PhD Program (Flexible-Time)

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Curriculum, Teaching and Learning's additional admission requirements stated below.
- A master's degree in education from a recognized university with a grade equivalent to a University of Toronto B+ or better and in the same area of specialization as proposed at the doctoral level is required. Further documentation may be required to establish equivalence.
- Applicants ordinarily have a minimum of two years' professional experience prior to applying.
- Applicants are required to submit, along with the application:
 - Their master's thesis or a sample of single-authored scholarly writing; for details about what constitutes an appropriate writing sample, visit the Curriculum and Pedagogy program web page.
 - Responses to Faculty questions in the online admissions application describing their intellectual interests and research concerns relevant to curriculum and pedagogy, reasons for wishing to take the program, previous qualifications and professional experiences, and articulating their research and professional interests, and future career goals.
 - Two letters of reference: one academic and one professional.
- Applicants to the flexible-time PhD option are accepted under the same admission requirements as applicants to the full-time PhD option. Applicants must

demonstrate that they are currently employed and are active professionals engaged in activities relevant to their proposed program of study.

Program Requirements

- Coursework. Students must normally complete a total of 3.5 full-course equivalents (FCEs) as follows:
 - At least 2.0 FCEs, normally CTL 1000-level courses.
 - CTL1899H C&P Doctoral Proseminar in Curriculum & Pedagogy (0.5 FCE).
 - Students are expected to take CTL1000H Foundations of Curriculum & Pedagogy (0.5 FCE) if they did not complete it at the master's level.
 - One research methods course (0.5 FCE) from an approved course listing.
 - Additional courses may be required of some students.
- Comprehensive examination
- A **thesis** embodying the results of an original investigation, and a **Doctoral Final Oral Examination** on the content and implications of the thesis.
- Students are responsible for meeting deadlines to complete their course requirements, thesis committee formation, comprehensive examination, and thesis ethical review.
- Students must register continuously until all degree requirements have been fulfilled. They must register full-time during the first four years and may continue as part-time thereafter, with their department's approval.
- Students cannot transfer between the full-time and flexible-time PhD options.

Program Length

8 years

Time Limit

8 years

Curriculum and Pedagogy MA, MEd, PhD Emphases

Emphasis: Arts in Education

The emphasis in Arts in Education offers students specialized courses in the areas of music and sound; drama, theatre, and performance; media and visual arts; and other courses that manifest social justice concerns reflected through the arts and cultural production. This emphasis brings together students interested in the arts; elementary and secondary arts specialist teachers and community-based educators interested in arts education in the broader community. They are a vibrant community of scholars and graduate students who thrive on collegiality, intellectual debate, critical analyses, and creative inquiry.

- Coursework. From the following course list, MA, MEd, and PhD students must successfully complete 1.5 fullcourse equivalents (FCEs), which are counted towards the total FCEs required for the student's degree program:
 - CTL1062H, CTL1064H, CTL1099H, CTL1100H, CTL1104H, CTL1322H, CTL1811H, CTL1818H, CTL1822H, CTL3034H, CTL5013H, CTL5018H, CTL5019H, CTL5020H, CTL5048H.
- Upon successful completion of the emphasis requirements and the successful completion of the degree requirements, students may make a request to the C&P Program Administrator to have the emphasis noted on the student transcript. This request must be made before graduation. A course can only be applied to the requirements of a single emphasis.

Emphasis: Critical Studies in Curriculum and Pedagogy

The emphasis in Critical Studies in Curriculum and Pedagogy (CSCP) encourages a critical exploration of educational phenomena, within and beyond the scope of schools, from local place-based and transnational comparative perspectives. CSCP courses focus on social justice issues in education, including those related to environmental justice, globalization, colonialism, race, disability, gender, sexuality, conflict-peace, and cultural and linguistic differences.

- Coursework. From the following course list, MA, MEd, and PhD students must successfully complete 1.5 fullcourse equivalents (FCEs), which are counted towards the total FCEs required for the student's degree program:
 - CTL1011H, CTL1024H, CTL1031H, CTL1037H, CTL1048H, CTL1049H, CTL1062H, CTL1063H, CTL1064H, CTL1065H, CTL1099H, CTL1218H, CTL1219H, CTL1220H, CTL1221H, CTL1304H, CTL1306H, CTL1307H, CTL1312H, CTL1313H, CTL1318H, CTL1319H, CTL1330H, CTL1818H, CTL1822H, CTL3031H, CTL3034H, CTL5010H, CTL5048H, CTL5049H, CTL5050H, CTL5054H, CTL5055H.
- Upon successful completion of the emphasis requirements and the successful completion of the degree requirements, students may make a request to the C&P Program Administrator to have the emphasis noted on the student transcript. This request must be made before graduation. A course can only be applied to the requirements of a single emphasis.

Emphasis: Digital Technologies in Education

The emphasis in Digital Technologies in Education engages educators in an examination of technology and its effective use in educational contexts. Drawing on research from the fields of the learning sciences, psychology, diversity studies, and information and communication technology, learners will deepen their understanding of such topics as knowledge-building, computational thinking, gamification of learning, online knowledge communities, social media, immersive technologies (virtual reality, augmented reality), technology and assessment, and mobile learning.

- Coursework. From the following course list, MA, MEd, and PhD students must successfully complete 1.5 fullcourse equivalents (FCEs), which are counted towards the total FCEs required for the student's degree program:
 - CTL1602H, CTL1603H, CTL1606H, CTL1608H, CTL1609H, CTL1615H, CTL1616H, CTL1617H, CTL1620H, CTL1621H, CTL1622H, CTL1623H, CTL1624H, CTL1625H, CTL1926H, CTL5011H, CTL5038H.
- Upon successful completion of the emphasis requirements and the successful completion of the degree requirements, students may make a request to the C&P Program Administrator to have the emphasis noted on the student transcript. This request must be made before graduation. A course can only be applied to the requirements of a single emphasis.

Emphasis: Indigenous Education and Decolonization

The emphasis in Indigenous Education and Decolonization not only examines the complex and tangled histories of those on whose traditional lands OISE/University of Toronto is situated — the Ouendat (Wyandot-Huron), Onondowahgah (Seneca-) and the Misi-zaagiing (Mississaugas-Anishinaabek) nations — but also extends to lands across Turtle Island and Abya-Yala. Tkaronto, as a starting place to understand Indigenous Education and Decolonization more globally, is subject to the *Dish With One Spoon Wampum Belt Covenant*, an agreement between the Hodenosaunee and the Anishinaabe and allied nations to peaceably share and care for the resources around the Great Lakes regions.

This emphasis will provide an entry point into the knowledge systems that emerge from this particular land, with an emphasis on land itself as a teacher and a source of knowledge. The emphasis will be grounded on a decolonial pedagogy, with a commitment to anticolonization and decolonization practices. Recognizing that these lands have existed, and still do exist, first and foremost in relationship to Indigenous people requires a critical consciousness and acknowledgement of whose traditional lands we are now on as well as the historical and contemporary realities of those relationships. It is this understanding that forms the philosophical foundation upon which all of our courses position themselves within the emphasis.

- Coursework. From the following course list, MA, MEd, and PhD students must successfully complete 1.5 fullcourse equivalents (FCEs), which are counted towards the total FCEs required for the student's degree program:
 - CTL1063H, CTL1110H, CTL1320H, CTL1321H, CTL1322H, CTL1331H, CTL1332H, CTL5039H, CTL5049H, CTL5050H, CTL5053H, CTL5054H, CTL5056H.
- Upon successful completion of the emphasis requirements and the successful completion of the degree requirements, students may make a request to the C&P Program Administrator to have the emphasis noted on the student transcript. This request must be made before graduation. A course can only be applied to the requirements of a single emphasis.

Emphasis: Science, Mathematics and Technology (SMT)

The emphasis in SMT is dedicated to exploring theory, practice, and contemporary issues pertaining to SMT education in diverse settings and contexts. They are a vibrant community of scholars and graduate students who thrive on collegiality, intellectual debate, critical analyses, and inquiry.

Drawing on research and practice, students will explore and critique SMT education while supporting research, curriculum development, teaching, and innovation. With strong connections to the SMT Centre, and the collaborative specialization in Engineering Education, students will engage deeply with topics such as science, technology engineering, and mathematics (STEM) education; SMT education in formal and informal settings; equity; inclusion; diversity; activism; and social and environmental justice.

- Coursework. From the following course list, MA, MEd, and PhD students must successfully complete 1.5 fullcourse equivalents (FCEs), which are counted towards the total FCEs required for the student's degree program:
 - CTL1119H, CTL1120H, CTL1202H, CTL1206H, CTL1207H, CTL1209H, CTL1214H, CTL1215H, CTL1217H, CTL1218H, CTL1219H, CTL1221H, CTL1222H, CTL1223H, CTL1224H, CTL1225H, CTL1602H, CTL1606H, CTL1608H, CTL1609H, CTL1841H, CTL1926H, CTL5043H, CTL5044H.
- Upon successful completion of the emphasis requirements and the successful completion of the degree requirements, students may make a request to the C&P Program Administrator to have the emphasis

noted on the student transcript. This request must be made before graduation. A course can only be applied to the requirements of a single emphasis.

Emphasis: Wellbeing

The purpose of education should be to move people toward improved connectedness and happiness, as well as to further accomplish and to develop greater opportunities for growth. The emphasis in Wellbeing provides hope and healing for individuals and society through innovative educational experiences by helping people deal well and wisely with issues in their lives and times. The mission is to provide critical educational experiences that awaken the best in the human spirit by addressing issues of public concern.

Critical issues investigated through coursework may be related to mental health, environmental issues, and destructive ethnocentric patterns of behaviour, as well as the wise and ethical use of technology. In addition, strategies for managing anxiety and depression, and for raising awareness of inequitable and discriminatory conditions are similar across differing contexts. Therefore, one must examine one's own life and circumstances and larger societal and institutional contexts before taking informed action for the greater good of all people.

The goal is agency through self-advocacy and advocacy for others. Through this process, one does not merely deconstruct but also reconstructs through learning about how one's belief structures and patterns may become more beneficial to oneself and to those around. More specifically, these holistic approaches involve various forms such as narrative/biography, phenomenology, meditation, mindfulness practice, body work, mental health, and conscious use of technology.

- Coursework. From the following course list, MA, MEd, and PhD students must successfully complete 1.5 fullcourse equivalents (FCEs), which are counted towards the total FCEs required for the student's degree program:
 - CTL1016H, CTL1027H, CTL1106H, CTL1110H, CTL1121H, CTL1319H, CTL1331H, CTL1424H, CTL1817H, CTL1825H, CTL3037H, CTL5011H, CTL5042H.
- Upon successful completion of the emphasis requirements and the successful completion of the degree requirements, students may make a request to the CSTD Program Administrator to have the emphasis noted on the student transcript. This request must be made before graduation. A course can only be applied to the requirements of a single emphasis.

MA, MEd, PhD Courses

Not all courses are offered every year. Please review the course schedule on the Registrar's Office and Student Experience website.

Master's Level

Course Code	Course Title
CTL1000H	Les fondements du curriculum et de la pédagogie
CTL1000H	Foundations of Curriculum & Pedagogy
CTL1001H	Values and Schooling
CTL1005H	Language, Literacy, and the School Curriculum
CTL1011H	Anti-Oppression Education in School Settings
CTL1011H	L'éducation pour l'anti-oppression en milieu scolaire
CTL1016H	Cooperative Learning Research and Practice
CTL1018H	Introduction to Qualitative Inquiry in Curriculum, Teaching, and Learning
CTL1023H	Technology and Education: Critical Perspectives on Theory and Practice
CTL1024H	Poststructuralism and Education
CTL1026H	Performed Ethnography
CTL1027H	Facilitating Reflective Professional Development
CTL1031H	Language, Culture, and Identity: Using the Literary Text in Teacher Development
CTL1033H	Multicultural Perspectives in Teacher Development: Reflective Practicum
CTL1036H	Thoughtful Teaching and Practitioner Inquiry
CTL1037H	Teacher Development: Comparative and Cross-Cultural Perspectives
CTL1041H	Research Methods In Education
CTL1042H	Instrument Development in Education
CTL1043H	Research Issues in Alternative Assessments
CTL1046H	Training Evaluation
CTL1047H	Course Self-Assessment
CTL1048H	Qualitative Methodology: Challenges and Innovations
CTL1049H	Critical Practitioner Research in Education
CTL1060H	Education and Social Development
CTL1062H	Performed Ethnography and Research Informed Theatre
CTL1063H	Pedagogies of Solidarity
CTL1064H	Applied Theatre and Performance in Sites of Learning

CTL1065H	Gender, Sexuality, and Schooling
CTL1099H	Critical Approaches to Arts-Based Research
CTL1100H	Arts in Urban Schools (Exclusion: CTL5033H.)
CTL1104H	Play, Drama, and Arts Education
CTL1106H	Spirituality in Education
CTL1110H	The Holistic Curriculum
CTL1117H	Liberatory Practices in Drama and Education
CTL1119H	Gaining Confidence in Mathematics: A Holistic Approach to Rebuilding Math Knowledge and Overcoming Anxiety
CTL1120H	Effective Teaching Strategies in Elementary Mathematics Education: Research and Practice
CTL1121H	Foundations of Wellness Through a Phenomenology of Practice (Exclusion: CTL5045H.)
CTL1122H	Exploring the Praxis of Environmental and Sustainability Education (Exclusion: CTL5027H.)
CTL1200H	Science in the School Curriculum
CTL1202H	Mathematics in the School Curriculum: Elementary
CTL1206H	Teaching and Learning Science
CTL1207H	Teaching and Learning about Science: Issues and Strategies in Science, Technology, Society, and Environment (STSE) Education
CTL1208H	Curriculum Issues in Science and Technology: An Historical Perspective
CTL1209H	Current Issues in Science and Technology Education
CTL1211H	Action Research in Science, Mathematics, and Technology Education
CTL1214H	Equity Issues in Science Education
CTL1215H	Teaching and Learning About Science and Technology: Beyond Schools
CTL1217H	Integrating Science, Mathematics, and Technology Curricula
CTL1218H	Culture and Cognition in Mathematics, Science, and Technology Education
CTL1219H	Making Secondary Mathematics Meaningful
CTL1220H	Sociocultural Theories of Learning
CTL1221H	Education for Human Goals Local and Global: How's Science Education Helping?
CTL1222H	Environmental Studies in Science, Mathematics, and Technology Education
CTL1223H	Activist Science and Technology Education
CTL1224H	Curriculum Issues in Science Education (Exclusion: CTL1799H.)

CTL1225H	Mathematics Education: Linking Research and
	Practice (Exclusion: CTL5040H.)
CTL1304H	Cultural Studies and Education
CTL1306H	La recherche qualitative en éducation:
	bases théoriques et pratiques
CTL1306H	Qualitative Research Methods in Education: Concepts and Methods
CTL1307H	Identité collective et éducation minoritaire de langue française
CTL1307H	Identity Construction and Education of Minorities
CTL1309H	Les stéréotypes sexuels dans les programmes scolaires
CTL1312H	Democratic Citizenship Education: Comparative International Perspectives
CTL1313H	Gender Equity in the Classroom
CTL1316H	Global Education: Theory and Practice
CTL1318H	Teaching Conflict and Conflict Resolution
CTL1319H	Religious Education: Comparative and International Perspectives
CTL1320H	Introduction to Aboriginal Land-Centered Education: Historical and Contemporary Perspectives
CTL1321H	Aboriginal Civilization: Language, Culture, and Identity
CTL1322H	Literacies of Land: Narrative, Storying, and Literature
CTL1325H	Citizenship Education, Pedagogy, and School Communities
CTL1330H	Education and Peacebuilding in Conflict Zones: International Comparative Perspectives
CTL1331H	Land-Centred Approaches to Research and Community Engagement
CTL1332H	Introduction to Decolonization in Education (Exclusion: CTL5010H.)
CTL1333H	Settler Colonialism and Pedagogies of Oppression (Exclusion: CTL5042H.)
CTL1400H	Classroom Adaptations and Instructional Strategies
CTL1402H	Adaptive Instruction in Inclusive Classrooms
CTL1403H	Special Education and Social Representation of Difference
CTL1406H	The Origins of Modern Schooling: Issues in the Development of the North American Educational System
CTL1407H	Rural Education and Social Reform in Canadian History, 1860–1960
CTL1424H	Religion, Ideology, and Social Movement in the Development of North American Education
CTL1426H	The History of Gender and Education in Canada
CTL1427H	Commemorating Canada, 1800s–1900s

CTL1428H	Immigration and the Development of Canadian Education
CTL1429H	Ethnicity and the Development of Canadian Education
CTL1430H	Gendered Colonialisms, Imperialisms, and Nationalisms in History
CTL1448H	Popular Culture and the Social History of Education II
CTL1454H	The Battle Over History Education in Canada
CTL1602H	Introduction to Computers in Education
CTL1603H	Introduction to Knowledge Building
CTL1604H	Video/Multimedia Design
CTL1606H	Computers in the Curriculum
CTL1608H	Constructive Learning and Design of Online Environments
CTL1609H	Educational Applications of Computer- Mediated Communication
CTL1611H	Computer-Mediated Distance Education
CTL1612H	The Virtual Library (Non-credit.)
CTL1615H	Introduction to AI in Education (Exclusion: CTL5052H.)
CTL1616H	Blended Learning: Issues and Applications
CTL1617H	Social Media and Education (Exclusion: CTL5015H.)
CTL1620H	Foundations of Online Teaching and Learning
CTL1621H	Design and Development of Online Content, Media, and Artifacts
CTL1622H	Data Gathering and Assessment in Online Courses
CTL1623H	Immersive Technology in Education (Exclusion: CTL5047H.)
CTL1624H	Instructional Design: Beyond the Lecture (Exclusion: CTL5016H.)
CTL1625H	Digital Media and Practices for a Knowledge Society (Exclusion: CTL5036H.)
CTL1797H	Practicum in Curriculum & Pedagogy: Master's Level
CTL1798H	Individual Reading and Research in Curriculum & Pedagogy: Master's Level
CTL5037H	Special Topics in Curriculum: Master's Level
CTL5036H	Digital Media and Practices for a Knowledge Society
CTL5047H	Immersive Technology in Education: Virtual Reality and Augmented Reality Applications
CTL5715H	Special Topics in Teaching

Doctoral Level

Course Code	Course Title
CTL1808H	Curriculum Innovation in Teacher Education

CTL1809H	Narrative and Story in Research and Professional Practice (RM)
CTL1811H	Writing Research/Research Writing: Moving from Idea to Reality
CTL1812H	Professional Ethics of Teaching and Schooling
CTL1817H	Current Issues in Teacher Education
CTL1818H	Arts in Education: Concepts, Contexts, and Frameworks
CTL1819H	Multicultural Literature in the Schools: Critical Perspectives and Practices
CTL1822H	Urban School Research: Youth, Pedagogy, and the Arts
CTL1825H	The Teacher as a Contemplative Practitioner
CTL1841H	Research Seminar in Science, Mathematics, and Technology Education
CTL1844H	Seminar in Evaluation Problems (Prerequisite: CTL1843H, or equivalent.)
CTL1899H	C&P Doctoral Proseminar in Curriculum & Pedagogy
CTL1926H	Knowledge Media and Learning
CTL1998H,Y	Individual Reading and Research in Curriculum & Pedagogy: Doctoral Level
CTL6000H	Special Topics in C&P: Doctoral Level

Language and Literacies Education

Overview

The Language and Literacies Education (LLE) program investigates questions around the relationships of literacies in language, and language in literacies across communities, societies, instructional environments, and informal learning settings. The scope of the program encompasses: (a) the learning, teaching, and use of additional, Indigenous, official, international/heritage, and sign languages and literacies; (b) curriculum, instruction, and assessment related to the development of first and additional language and K-12 literacy skills; (c) the development of bilingual, multilingual, and translinguistic abilities; (d) language and literacy education policies and planning; (e) pedagogy oriented towards multiliteracies development, including early literacy and adolescent reading, writing and oral language development, and children's literature across the curriculum; (f) social justice issues related to plurilingualism and cultural and linguistic diversity; and (g) pedagogical implications of the fact that language and literacy are infused into all aspects of learning in contexts characterized by linguistic diversity. The program offers three degrees: MEd, MA and PhD, as well as an MEd program in the Field of Language Teaching.

Master of Arts

Applicants expecting to pursue a doctorate in the future are advised to enrol in the MA (rather than the MEd) program in Language and Literacies Education (LLE). The MA program can be taken on a full-time or part-time basis.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Admission requires an appropriate bachelor's degree, with the equivalent of a University of Toronto mid-B or better in the final year, in a relevant discipline or professional program. Applicants must also satisfy the Department of Curriculum, Teaching and Learning's additional admission requirements stated below.
- Ordinarily, applicants should have teacher certification and at least one year of relevant successful professional experience prior to applying.
- Responses to Faculty questions in the online admissions application: for detailed information on presenting research interests while answering the Faculty questions, applicants should visit the Language and Literacies in Education MA degree program web page.

Program Requirements

- Coursework. Students must complete 4.0 full-course equivalents (FCEs) or eight half courses as follows.
 - A minimum of 2.0 FCEs in CTL 3000-level courses within the LLE program including CTL3001H Research Colloquium in Language and Literacies Education (0.5 FCE).
 - A research methods course relevant to the topic of the thesis (0.5 FCE). Any of the following courses can fulfil this requirement: SJE1905H.
 - Students wishing to propose an alternative course to fulfil one of the LLE course requirements will be required to obtain the approval of both the LLE graduate program coordinator and either their faculty advisor or their thesis supervisor.
 - Additional courses may be required of some applicants.
- Thesis.
- Students are responsible for meeting deadlines to complete their course requirements, thesis committee formation, and thesis ethical review.

Program Length

6 sessions full-time (typical registration sequence: F/W/S/F/W/S); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Master of Education

The Master of Education (MEd) degree program can be taken on a full-time or part-time basis.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies, which specify an appropriate bachelor's degree from a recognized university, with the equivalent of a University of Toronto mid-B or better in the final year. Applicants must also satisfy the Department of Curriculum, Teaching and Learning's additional admission requirements stated below.
- Ordinarily, applicants should have teacher certification and at least one year of relevant successful professional experience prior to applying.
- Responses to Faculty questions in the online admissions application: applicants should state the reasons they wish to study language and literacies in education at the graduate level. For detailed information on answering the Faculty questions and completing the application, applicants should visit the Language and Literacies in Education MEd degree program web page.

Program Requirements

 Coursework. The MEd program consists of 5.0 fullcourse equivalents (FCEs) including:
 A minimum of 2.5 FCEs in CTL 3000-level courses.

Program Length

4 sessions full-time (typical registration sequence: F/W/S/F); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Master of Education; Field: Language Teaching

Within the existing Master of Education (MEd) degree program, the field in Language Teaching includes a structured focus on language teaching foundations. Language Teaching integrates an engagement with scholarly research in Language and Literacies Education with a commitment to excellence in teaching to support graduate students as novice language teachers. Students pursuing this field will graduate with: (a) a solid theoretical and intellectual grounding in LLE research; (b) a coursebased, practitioner focus on language teaching foundations; and (c) gained practical experience in a language-education context through a required practicum.

This field is only available on a full-time basis. Priority will be given to novice teachers with less than a year of teaching experience. This field will not lead to Teaching English as a Second Language (TESL) Ontario certification nor to the Certificate of Qualification and Registration with the Ontario College of Teachers.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies, which specify an appropriate bachelor's degree from a recognized university, with the equivalent of a University of Toronto mid-B or better in the final year. Applicants must also satisfy the Department of Curriculum, Teaching and Learning's additional admission requirements stated below.
- Normally, applicants should have at least one year of professional experience prior to applying. Previous classroom teaching experience is not a requirement.
- Responses to Faculty questions in the online admissions application: applicants should state the reasons they wish to study language and literacies in education at the graduate level. For detailed information on answering the Faculty questions and completing the application, applicants should visit the Language and Literacies in Education MEd Field in Language Teaching degree program web page.

Program Requirements

- Coursework. Within the MEd program, the Language Teaching field consists of 5.0 full-course equivalents (FCEs) as follows.
 - All students in this field must take the following three courses (1.5 FCEs):
 - CTL3002H Second Language Teaching Methodologies
 - CTL3010H Second Language Learning
 - CTL3797H Practicum in Language and Literacies Education: Master's Level (Credit/No Credit)
 - Students must then choose any two of the following courses (1.0 FCE):
 - CTL3000H Foundations of Bilingual and Multicultural Education
 - CTL3003H Planning and Organizing the Second Language Curriculum
 - CTL3008H Critical Pedagogy, Language, and Cultural Diversity
 - CTL3013H Language Assessment
 - CTL3020H Writing in a Second Language
 - CTL3039H Academic English Research and Acquisition (Credit/No Credit)

- CTL3101H Language Awareness for Language Educators
- The remaining 2.5 FCEs can be elective courses taken towards the requirements of a collaborative specialization if applicable, or courses offered within the Department of Curriculum, Teaching and Learning or other departments at OISE or the University of Toronto.

Program Length

4 sessions full-time (typical registration sequence: F/W/S/F)

Time Limit

3 years full-time

Doctor of Philosophy

Students participating in the PhD program must have a strong commitment to research. The Language and Literacies Education (LLE) program offers both full-time and flexible-time PhD options. Degree requirements for the full-time and flexible-time options are the same. Applicants must declare their preferred option when applying.

PhD Program

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Curriculum, Teaching and Learning's additional admission requirements stated below.
- An appropriate master's degree with a grade equivalent to a University of Toronto B+ or better from a recognized university is required.
- Admission is contingent upon satisfactory completion of a master's thesis, or the equivalent in the form of a scholarly piece of writing.
- Ordinarily, applicants will have a minimum of two years of relevant professional experience prior to applying.
- Responses to Faculty questions in the online admissions application: applicants should state the reasons they wish to study language and literacies in education at the graduate level. For detailed information on answering the Faculty questions and completing the application, applicants should visit the Language and Literacies in Education PhD degree program web page.

Program Requirements

• Coursework. Students must complete 3.5 to 4.0 fullcourse equivalents (FCEs) depending on previous experience and academic qualifications, as follows:

- A minimum of 2.0 FCEs within the LLE program, including CTL3899H was taken at the master's level, students are not permitted to take it again and should substitute it with another LLE program course (0.5 FCE).
- A research methods course relevant to the topic of the thesis (0.5 FCE). Any of the following courses can fulfil this requirement: SJE1905H.
- A student wishing to propose an alternative course to fulfil one of the LLE course requirements must obtain the approval of the LLE program coordinator and either their faculty advisor or thesis supervisor.
- Comprehensive examination.
- A **thesis** embodying the results of an original investigation, and a **Doctoral Final Oral Examination** on the content and implications of the thesis.
- Students are responsible for meeting deadlines to complete their course requirements, thesis committee formation, comprehensive examination, and thesis ethical review.
- Full-time PhD students must maintain full-time status throughout their program of study.
- Students must register continuously and pay the fulltime fee until all degree requirements have been fulfilled.
- Students cannot transfer between the full-time and flexible-time PhD options.

Program Length

4 years

Time Limit

6 years

PhD Program (Flexible-Time)

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Curriculum, Teaching and Learning's additional admission requirements stated below.
- An appropriate master's degree with a grade equivalent to a University of Toronto B+ or better from a recognized university is required.
- Admission is contingent upon satisfactory completion of a master's thesis, or the equivalent in the form of a scholarly piece of writing.
- Ordinarily, applicants will have a minimum of two years of relevant professional experience prior to applying.
- Responses to Faculty questions in the online admissions application: applicants should state the reasons they wish to study language and literacies in education at the graduate level. For detailed information on answering the Faculty questions and completing the application, applicants should visit the Language and Literacies in Education PhD degree program web page.

 Applicants must demonstrate that they are currently employed and are active professionals engaged in activities relevant to their proposed program of study.

Program Requirements

- Coursework. Students must complete 3.5 to 4.0 fullcourse equivalents (FCEs) depending on previous experience and academic qualifications, as follows:
 - A minimum of 2.0 FCEs within the LLE program, including CTL3001H was taken at the master's level, students are not permitted to take it again and should substitute it with another LLE program course (0.5 FCE).
 - CTL3899H was taken at the master's level, students are not permitted to take it again and should substitute it with another LLE program course (0.5 FCE).
 - A research methods course relevant to the topic of the thesis (0.5 FCE). Any of the following courses can fulfil this requirement: SJE1905H.
 - A student wishing to propose an alternative course to fulfil one of the LLE course requirements will be required to obtain the approval of the LLE program coordinator and either their faculty advisor or thesis supervisor.
- Comprehensive examination.
- A **thesis** embodying the results of an original investigation, and a **Doctoral Final Oral Examination** on the content and implications of the thesis.
- Students are responsible for meeting deadlines to complete their course requirements, thesis committee formation, comprehensive examination, and thesis ethical review.
- Students must register continuously until all degree requirements have been fulfilled. They must register full-time during the first four years and may continue as part-time thereafter, with their department's approval.
- Students cannot transfer between the full-time and flexible-time PhD options.

Program Length

7 years

Time Limit

8 years

MA, MEd, PhD Courses

Not all courses are offered every year. Please review the course schedule on the Registrar's Office and Student Experience website.

Master's Level

APD1251H	Reading in a Second Language
APD1296H	Assessing School-Aged Language Learners
CTL3000H	Foundations of Bilingual and Multicultural Education
CTL3001H	Research Colloquium in Language and Literacies Education
CTL3002H	Second Language Teaching Methodologies
CTL3003H	Planning and Organizing the Second Language Curriculum
CTL3004H	Language Awareness and its Role in Teacher Development
CTL3007H	Discourse Analysis (Exclusion: CTL3200H.)
CTL3008H	Critical Pedagogy, Language, and Cultural Diversity
CTL3010H	Second Language Learning
CTL3011H	Cognitive, Sociolinguistic, and Sociopolitical Orientations in Bilingual Education Research (Exclusion: CTL3201H.)
CTL3013H	Language Assessment
CTL3015H	Language and Literacies Education in Multilingual Contexts
CTL3018H	Language Planning and Policy (Exclusion: CTL3202H.)
CTL3020H	Writing in a Second Language
CTL3024H	Language Teacher Education
CTL3025H	Educational Sociolinguistics
CTL3026H	Pragmatics in Language Education
CTL3028H	Literacy in Elementary Education
CTL3029H	Children's Literature as a Foundation of Literate Behaviour Across the Curriculum
CTL3030H	Theory and Practice in Elementary Literacy Instruction
CTL3031H	Children's Literature Within a Multicultural Context
CTL3032H	Teaching Writing in the Classroom
CTL3033H	Literary Research Methodologies
CTL3034H	New Literacies: Making Multiple Meanings
CTL3035H	Critical Literacy in Action
CTL3036H	Expressive Writing: Practice and Pedagogy
CTL3037H	Biography in Educational Contexts
CTL3038H	Play, Language, and Literacy in Primary Classrooms (Exclusion: CTL5302H.)
CTL3039H	Academic English Research and Acquisition (Credit/No Credit. Exclusion: CTL5305H.)
CTL3040H	The Education of Students of Refugee Background in Canada and Beyond (Exclusion: CTL5310H.)
CTL3041H	Theories in Vocabulary Teaching and Learning (Exclusion: CTL5314H.)

CTL3100HCommunication and Second Language Learning in the WorkplaceCTL3101HLanguage Awareness for Language EducatorsCTL3200HAnalyse du discours (Exclusion: CTL3007H.)CTL3201HBilinguisme et éducation (Exclusion: CTL3011H.)CTL3202HPolitique et aménagement linguistique (Exclusion: CTL3018H.)CTL3203HLes approches pédagogiques plurilingues et pluriculturelles en éducation (Exclusion: CTL5311H.)CTL3410HSchooling in the Movies: Education as Reflected in Hollywood FilmsCTL3411HCinema and Historical LiteracyCTL3412HShakespeare and Cultural IdentityCTL3413HReading Cinema and Cultural IdentityCTL3415HEducational Thought and Historical LiteratureCTL3797HPracticum in Language and Literacies Education: Master's Level (Credit/No Credit)CTL3811HCritical Perspectives on Language, Racism, and Settler-Colonialism (Exclusion: CTL6301H.)CTL3899HProseminar in Language and Literacies Education Program: Master's LevelCTL5300HSpecial Topics in Language and Literacies Education Program: Master's LevelCRE1001HSéminaire d'études : Éducation, francophonies et diversitéJTE1952HLanguage, Culture, and Education		
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et diversité	CTL5300H	
JTE1952H Language, Culture, and Education	CRE1001H	
	JTE1952H	Language, Culture, and Education

Doctoral Level

Course Code	Course Title
CTL3805H	Multilingualism and Plurilingualism
CTL3806H	Sociocultural Theory and Second Language Learning
CTL3807H	Second Language Education Research Methods (RM)
CTL3808H	The Role of Instruction in Second Language Learning
CTL3810H	Second Language Classroom Research Methods
CTL3899H	Proseminar in Language and Literacies Education
CTL3998H	Individual Reading and Research in Language and Literacies Education: Doctoral Level

CTL6300H	Special Topics in Language and Literacies
	Education Program: Doctoral Level

Teaching

Overview

The Master of Teaching (MT) program is one of the premier teacher education programs in Canada, combining a Master of Teaching degree with elementary or secondary teacher certification. Built around a cohort model, to provide students with a more collegial and collaborative learning experience, the program is suited for those who want to pursue a career in teaching combined with graduate study. Students choose one of three program specializations (divisions): Primary/Junior, Junior/Intermediate or Intermediate/Senior. Each student in the elementary and secondary programs will choose an area of specialization (e.g., Indigenous education, social justice, teaching and the arts, etc.) in which they will take additional courses and develop even deeper expertise. As part of a graduate program, students are exposed to educational research across a wide variety of educational disciplines.

Master of Teaching

Program Description

This program involves two years of full-time study leading to a Master of Teaching (MT) degree. Upon successful completion of this program, students will be recommended to the Ontario College of Teachers for an Ontario Teachers' Certificate of Qualification, which qualifies them to teach in either the Primary and Junior (P/J) divisions, the Junior and Intermediate (J/I) divisions, or the Intermediate and Senior (I/S) divisions of Ontario schools.

The MT program offers students a unique educational opportunity, which combines teacher qualification with advanced study of educational theory and an opportunity to conduct research. The program provides students with a strong grounding in curriculum; human development; ethics and educational law; equity diversity and inclusion; Indigenous education; educational technology; instructional planning; instructional design; and learning theory. Students enjoy four practice teaching experiences in which they develop their skills as teachers and extend the theoretical and practical knowledge they acquired in the academic portion of the program.

The program includes: formal coursework, teaching and research seminars, and practice teaching.

The 20-month program is normally completed on a fulltime basis in 5 terms:

- Terms 1 and 2 (Fall and Winter sessions [September to April])
- Term 3 (Summer session [May to August])
- Terms 4 and 5 (Fall and Winter sessions [September to April]).

Registration in Terms 4 and 5 is contingent upon successful completion of all courses in Terms 1, 2, and 3 and two successful placements.

Applicants must select one of the following teaching divisions:

- Primary/Junior (junior kindergarten to grade 6)
- Junior/Intermediate (grades 4 to 10)
- Intermediate/Senior (grades 7 to 12).

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Curriculum, Teaching and Learning's additional admission requirements stated below.
- Applicants must have an appropriate bachelor's degree with the equivalent of a University of Toronto mid-B or better in the final year.
- In their Statement of Intent, applicants should indicate their preferred division (i.e., Primary/Junior, Junior/Intermediate, or Intermediate/Senior) and describe three significant teaching and/or teachingrelated experiences that they have had, especially with groups of learners. With reference to these experiences, applicants should identify insights gained about teaching and learning, and explain how, based on these insights, they might contribute to the education of students in today's schools. In their resumé applicants are requested to list, in chart form, the extent of their teaching experiences. The chart should include dates, location of experience, role, and number of hours working with students. For details about the Statement of Intent, visit the MT program website.
- Applicants to the Junior/Intermediate (J/I) division within the Elementary field must select one subject specialization, known as "teachable" or "teaching subject." Before applying to the J/I division, applicants must ensure they have the required number of prerequisite courses for the teaching subject. The prerequisites for teaching subjects in the J/I division are a minimum of 3.0 full-course equivalents (FCEs) for the teaching subject from a recognized university. Note that the prerequisite for French (Second Language) is 5.0 FCEs. For more details about subject specializations and their prerequisites, visit the MT program website.
- Applicants to the Intermediate/Senior (I/S) division within the Secondary field must have two subject specializations, known as "teachable" or "teaching subject", of which one subject is selected as their first

subject specialization and one as their **second** subject specialization. Before applying to the I/S division, applicants must ensure they have the required number of prerequisite courses for the teaching subject. The prerequisites are a minimum of 6.0 FCEs in the first teaching subject and a minimum of 3.0 FCEs in the second teaching subject from a recognized university. Note that the prerequisites for the teaching subjects French (Second Language), Science-Biology, Science-Chemistry, Science-Physics, and Science-General are 6.0 FCEs regardless of whether these teaching subjects are first or second subject specializations. For more details about subject specializations and their prerequisites, visit the MT program website.

- Not all eligible applicants are guaranteed admission.
- A police record check is required in both Years 1 and 2 as part of the practice teaching experiences.

Program Requirements

- Coursework. Students must complete 11.0 full-course equivalents (FCEs) consisting of:
 - 8.0 FCEs: 16 (or equivalent) compulsory core courses; Primary/Junior and Junior/Intermediate divisions include guarter-credit courses.
 - o 1.0 FCE: 2 elective courses.
 - 2.0 FCEs: 4 practice teaching courses: CTL7083H. There is one placement per course, totalling four teaching placements.
- On successful completion, students receive the MT degree and a recommendation to the Ontario College of Teachers for an Ontario Teachers' Certificate of Qualification.
- Advanced standing is not granted in this program.
- Students registered in the Primary/Junior and Junior/Intermediate divisions must successfully complete the non-credit seminar course CTL7100H Mathematics Concepts for Elementary Teacher Candidates (0.0 FCE), also known as MathPlus, during their first session of registration.

Program Length

5 sessions full-time (typical registration sequence: F/W/S/F/W)

Time Limit

3 years full-time

MT Courses

Primary/Junior Division (Junior Kindergarten to Grade 6)

Core Courses

Course Code

CTL700HCurriculum and Teaching in LiteracyCTL7001HEducational Professionalism, Ethics, and LawCTL7002HCurriculum and Teaching in MathematicsCTL7003HEducational Research 1CTL7008HIntroduction to Special Education and Mental HealthCTL7009HAnti-Discriminatory EducationCTL7011HChild and Adolescent Development and LearningCTL7014HFundamentals of Teaching and LearningCTL7015HEducational Research 2CTL7016HIntegrating Technology into the Classroom: Issues and ActivitiesCTL7018HCurriculum and Teaching in Science and Environmental EducationCTL7019HSupporting English Language LearnersCTL7018HCurriculum and Teaching in Social Studies and Indigenous EducationCTL7080HPractice Teaching Year 1 (Part 1) (Credit/No Credit)CTL7081HPractice Teaching Year 2 (Part 2) (Credit/No Credit)CTL7084HIssues in Numeracy (0.25 FCE)CTL7084HIssues in Numeracy (0.25 FCE)CTL7085HIssues in Literacy (0.25 FCE)CTL7086HCurriculum and Teaching in Music and Dance (0.25 FCE)CTL7087HCurriculum and Teaching in Visual Arts (0.25 FCE)CTL7084HSuses in Literacy (0.25 FCE)CTL7084HCurriculum and Teaching in Physical EducationCTL7084HCurriculum and Teaching in Physical Education (0.25 FCE)CTL7084HCurriculum and Teaching in Visual Arts (0.25 FCE)CTL7084HCurriculum and Teaching in Physical Education (0.25 FCE)CTL7084HCurriculu		
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*Students registered in the Primary/Junior division must successfully complete the non-credit seminar course CTL7100H Mathematics Concepts for Elementary Teacher Candidates, also known as MathPlus, during their first session of registration.

Elective Courses

Plus 1.0 FCE: two elective courses.

Junior/Intermediate Division (Grade 4 to Grade 10)

Core Courses

Course Code	Course Title
CTL7000H	Curriculum and Teaching in Literacy
CTL7001H	Educational Professionalism, Ethics, and Law
CTL7002H	Curriculum and Teaching in Mathematics
CTL7006H	Educational Research 1
CTL7008H	Introduction to Special Education and Mental Health
CTL7009H	Anti-Discriminatory Education
CTL7011H	Child and Adolescent Development and Learning
CTL7013H	Arts in Education
CTL7014H	Fundamentals of Teaching and Learning
CTL7015H	Educational Research 2
CTL7016H	Integrating Technology into the Classroom: Issues and Activities
CTL7018H	Curriculum and Teaching in Science and Environmental Education
CTL7019H	Supporting English Language Learners
CTL7072H	Curriculum and Teaching in Social Studies and Indigenous Education
CTL7080H	Practice Teaching Year 1 (Part 1) (Credit/No Credit)
CTL7081H	Practice Teaching Year 1 (Part 2) (Credit/No Credit)
CTL7082H	Practice Teaching Year 2 (Part 1) (Credit/No Credit)
CTL7083H	Practice Teaching Year 2 (Part 2) (Credit/No Credit)
CTL7084H	Issues in Numeracy (0.25 FCE)
CTL7085H	Issues in Literacy (0.25 FCE)
CTL7100H	Mathematics Concepts for Elementary Teacher Candidates* (Non-credit)

*Students registered in the Junior/Intermediate division must successfully complete the non-credit seminar course CTL7100H *Mathematics Concepts for Elementary Teacher Candidates*, also known as MathPlus, during their first session of registration.

Elective Courses

- Plus 0.5 FCE: one subject specialization course selected from CTL7060H.
- Plus 1.0 FCE: two elective courses.

For Junior/Intermediate certification, students take **one subject specialization course** in Year 2 (the list of subject specializations are subject to change):

Intermediate Subject Specialization Courses for Junior/Intermediate Division Certification

Course Code	Course Title
CTL7050H	Intermediate Teaching Subject — English (First Language)
CTL7051H	Intermediate Teaching Subject — French (Second Language)
CTL7052H	Intermediate Teaching Subject — Geography
CTL7053H	Intermediate Teaching Subject — Health and Physical Education
CTL7054H	Intermediate Teaching Subject — History
CTL7055H	Intermediate Teaching Subject — Mathematics
CTL7056H	Intermediate Teaching Subject — Music- Instrumental
CTL7057H	Intermediate Teaching Subject — Music-Vocal
CTL7058H	Intermediate Teaching Subject — Science- General
CTL7059H	Intermediate Teaching Subject — Visual Arts
CTL7060H	Intermediate Teaching Subject — Drama

Prerequisites

Before applying to the Junior/Intermediate division, applicants must ensure they have the required number of prerequisite courses for the teaching subjects. See the admission requirements above for details or visit the MT program website for subject specializations and their required prerequisites.

Intermediate/Senior Division (Grade 7 to Grade 12)

Core Courses

Course Code	Course Title
CTL7006H	Educational Research 1
CTL7007H	Authentic Assessment
CTL7008H	Introduction to Special Education and Mental Health
CTL7009H	Anti-Discriminatory Education
CTL7011H	Child and Adolescent Development and Learning
CTL7014H	Fundamentals of Teaching and Learning
CTL7015H	Educational Research 2
CTL7016H	Integrating Technology into the Classroom: Issues and Activities
CTL7019H	Supporting English Language Learners
CTL7070H	Sustainability Education: Issues and Practice
CTL7073H	Indigenous Experiences of Racism and Settler Colonialism in Canada: An Introduction
CTL7074H	Issues in Educational Law, Policy, and Ethics
CTL7080H	Practice Teaching Year 1 (Part 1) (Credit/No Credit)

CTL7081H	Practice Teaching Year 1 (Part 2) (Credit/No Credit)
CTL7082H	Practice Teaching Year 2 (Part 1) (Credit/No Credit)
CTL7083H	Practice Teaching Year 2 (Part 2) (Credit/No Credit)

Elective Courses

- Plus 1.0 FCE: first subject specialization course selected from CTL7041Y; see full course list below.
- Plus 1.0 FCE: second subject specialization course selected from CTL7041Y; see full course list below.
- Plus 1.0 FCE: two elective courses.

Intermediate/Senior Specialization Courses

The Intermediate/Senior students must have two subject specializations. Students must select one subject specialization from the following list as their **first** subject specialization and one as their **second** subject specialization (the list of subject specializations is subject to change).

Course Code	Course Title
CTL7020Y	Curriculum and Teaching in English — Intermediate/Senior
CTL7021Y	Curriculum and Teaching in History — Intermediate/Senior
CTL7022Y	Curriculum and Teaching in Mathematics — Intermediate/Senior
CTL7023Y	Curriculum and Teaching in Science: Biology — Intermediate/Senior
CTL7024Y	Curriculum and Teaching in Science: Chemistry — Intermediate/Senior
CTL7025Y	Curriculum and Teaching in Science: Physics — Intermediate/Senior
CTL7026Y	Curriculum and Teaching in Science: General
CTL7027Y	Curriculum and Teaching in Social Science: General — Intermediate/Senior
CTL7028Y	Curriculum and Teaching in Geography — Intermediate/Senior
CTL7029Y	Curriculum and Teaching in Music: Instrumental — Intermediate/Senior
CTL7030Y	Curriculum and Teaching in Music: Vocal
CTL7031Y	Curriculum and Teaching in Health and Physical Education
CTL7032Y	Curriculum and Teaching in Visual Arts — Intermediate/Secondary
CTL7033Y	Curriculum and Teaching in Dramatic Arts — Intermediate/Secondary
CTL7034Y	Curriculum and Teaching in French as a Second Language — Intermediate/Secondary

CTL7035Y	Curriculum and Teaching in Business Studies: General — Intermediate/Secondary (Exclusion: CTL7036Y.)
CTL7036Y	Curriculum and Teaching in Business Studies: Accounting — Intermediate/Secondary (Corequisite: CTL7035Y.)
CTL7041Y	Curriculum and Teaching in Religious Education (Catholic Schools) — Intermediate/Senior

Prerequisites

Before applying to the Intermediate/Senior division, applicants must ensure that they have the required number of prerequisite courses for the teaching subjects. See the admission requirements above for details or visit the MT program website for teaching subject specializations and their prerequisites.

Religious Education

All MT students interested in teaching in the Ontario Catholic School system can choose to take the *Teaching in Ontario's Catholic Schools* course through the Continuing and Professional Learning office. This course is required by the Catholic boards as a prerequisite for a job interview and as a condition of employment. Offered in Year 1 of the MT program, this course is in addition to the degree's program requirements.

Curriculum, Teaching and Learning Courses

CRE1001H - Éducation, francophonies et diversité

Credit Value: 0.50

This seminar proposes to study, from a range of perspectives, Francophone minorities within local, national and international spaces. It will discuss the processes of minoritization and exclusion existing within and towards francophone minorities. The study of issues structuring the French-speaking space is an opportunity to bring to light the transformative processes that have taken shape, have been contested, and which have succeeded each other as debates have evolved over time and to identify the actors involved, their motivations, the context of their actions and the categories of classification that emerged from these debates. Similarly, the study of linguistic minorities has led to the exploration of a large number of theoretical concepts and advances stemming from various disciplines and traditions. This seminar will thus serve as a forum for examining how to achieve a better understanding of the issues facing linguistic minorities and to formulate new research questions by using various theoretical orientations and putting them to work.

This is the core required course for all students enrolled in the Collaborative Specialization: Education, Francophonies and Diversity.

CTL1000H - Foundations of Curriculum & Pedagogy / Fondements de l' étude des programmes scolaires

Credit Value: 0.50

This is a required course for master's students (and doctoral students who did not take it in their masters programs). The aim of this course is to apply theory and research to the study of curriculum and teaching. The course (a) provides a language for conceptualizing educational questions; (b) reviews the major themes in the literature; c) provides a framework for thinking about curriculum changes and change; and (d) assists students in developing critical and analytical skills appropriate to the scholarly discussion of curriculum and teaching problems.

CTL1011H - Anti-Oppression Education in School Settings / L'éducation pour l'anti-oppression en milieu scolaire

Credit Value: 0.50

In this course we will identify ways that systems of oppression and oppressive educational practices manifest themselves in school settings - for example, within interactions between teachers and students; administrators and students; students and students; students and the curriculum; teachers and the curriculum; administrators and teachers; teachers and parents; parents and administrators - and we will discuss how we can use these spaces or locate new ones to do antioppressive educational work in school settings. Emphasis in the course will be placed on integrating anti-oppressive educational theory with anti-oppressive educational practice. We will attempt to link our discussions of practice to theory and our discussions of theory to practice.

Exclusion: Students who have previously taken CTL7009H are prohibited from taking this course.

CTL1016H - Cooperative Learning Research and Practice

Credit Value: 0.50

This course provides for practical experience of as well as understanding of innovative practices in cooperative learning (CL). We explore rationales for and current developments (synergy, shared leadership). Topics include: What is CL (principles, attributes); how to organize CL (structures and strategies); how does CL work (basic elements, types of groups); teacher and student roles; benefits (positive interdependence, individual accountability, social skills, cohesion); evaluation (forms and criteria); obstacles and problems; starting and applying CL in your classroom (teachers' practical knowledge; collegiality; parental involvement); independent learning and collaborative inquiry; Ministry and Board requirements; and resources and materials Group (response trios) projects and joint seminars.

CTL1018H - Introduction to Qualitative Inquiry in Curriculum, Teaching and Learning [RM]

Credit Value: 0.50

Experiential learning for students new to qualitative inquiry is provided through a broad introduction to qualitative approaches from beginning to end. A range of approaches relating to students' theoretical frameworks are explored. Thesis students are encouraged to pilot their thesis research.

CTL1024H - Poststructuralism and Education

Credit Value: 0.50

This course will examine the foundations of educational thought from the perspectives of Jacques Derrida, Jean-Francois Lyotard, Luce Irigaray, Hélène Cixous, Michel Foucault, Roland Barthes, Gilles Deleuze, Julia Kristeva, Emmanuel Levinas, and Jean Baudrillard. Educational implications and applications of poststructural philosophy will be stressed in relation to the discursive and nondiscursive limits of the scene of teaching.

CTL1026H - Improving Teaching

Credit Value: 0.50

A critical review of current approaches to analysing teaching and an examination of theoretical literature on the concept of teaching. The course involves reflection on one's own teaching. Students should be currently teaching or have access to a teaching situation. This course is most suitable for primary and secondary teachers.

CTL1027H - Facilitating Reflective Professional Development

Credit Value: 0.50

Reflective practice is one means through which practitioners make site-based decisions and through which they continue to learn in their professions. This course will critically examine the research and professional literature concerning the meaning of and the processes involved in reflective practice. Additionally, as professional development is often associated with reflective practice, the course will also identify and examine professional development strategies which could facilitate reflective professional development. Students will critique these models by utilizing the concepts from the reflective practice literature.

CTL1031H - Language, Culture, and Identity: Using the Literary Text in Teacher Development

Credit Value: 0.50

The literary text is used as a vehicle for reflection on issues of language and ethnic identity maintenance and for allowing students an opportunity to live vicariously in other ethnocultural worlds. The focus is on autobiographical narrative within diversity as a means to our understanding of the "self" in relation to the "other". The course examines the complex implications of understanding teacher development as autobiographical/biographical text. We then extend this epistemological investigation into more broadly conceived notions of meaning-making that incorporate aesthetic and moral dimensions within the multicultural/anti-racist/antibias teacher educational enterprise.

CTL1033H - Multicultural Perspectives in Teacher Development: Reflective Practicum

Credit Value: 0.50

This course will focus on the dynamics of multiculturalism within the individual classroom and their implications for teacher development. It is intended to examine how teachers can prepare themselves in a more fundamental way to reflect on their underlying personal attitudes toward the multicultural micro-society of their classrooms. Discussions will be concerned with the interaction between personal life histories and the shaping of assumptions about the teaching-learning experience, especially in the multicultural context. The course will have a "hands-on" component, where students (whether practising teachers or teacher/researchers) will have the opportunity to become participant-observers and reflect upon issues of cultural and linguistic diversity within the classroom.

CTL1037H - Teacher Development: Comparative and Cross-Cultural Perspectives

Credit Value: 0.50

In this course we explore differences in the ways "Knowledge", "Teaching", and "Learning" are constructed and understood in different cultures, and how these affect how teachers learn and promote learning, with particular emphasis on multicultural settings. An underlying theme is how one can best bring together a) narrative, and b) comparative/structural ways of knowing in order to better understand teacher development in varying cultural/national contexts. The choice of particular nations/regions/cultures on which to focus in the course responds to the experience and interest of the students and the availability of useful literature regarding a particular geo-cultural area with respect to the basic themes of the course.

CTL1040H - Fundamentals of Program Planning and Evaluation [RM]

Credit Value: 0.50

This course is organized around the various components of program planning and evaluation for education and the social and health sciences; needs, evaluability, process, implementation, outcome, impact, and efficiency assessments. Data collection methods such as the survey, focus group interview and observation are introduced.

CTL1041H - Research Methods in Education [RM] / Introduction à la recherche empirique en éducation

Credit Value: 0.50

Basic concepts, methods, and problems in educational research are considered: discovering the periodicals in one's field, steps in the research process, developing research questions, design of instruments, methods of data collection and analysis, interpreting results, and writing research reports.

CTL1046H - Training Evaluation

Credit Value: 0.50

This course studies methods of evaluating training. Topics covered by the course include training models, practice analysis, Kirkpatrick's 4 level training outcome evaluation model and its variants, Return on Investment (ROI) analysis, and measurement and design issues in training evaluation.

CTL1047H - Course-Self-Assessment

Credit Value: 0.50

This course examines the concept of self-assessment and its relationship to learning and other psychological constructs, construction and validation of self-assessment measures, psychometric properties of self-assessment, how learners assess their learning, and how teachers and professionals in social and health services assess the quality and effects of their practices. The course emphasizes practice as well as theory and research. Some of the topics include methods of self-assessment; cognitive processes; psychometric issues and sources of bias in self-assessment; correlates of self-assessment; learner self-assessment and teacher or professional selfassessment.

CTL1048H - Qualitative Methodology: Challenges and Innovations [RM]

Credit Value: 0.50

Working within a broad discussion of methodology and the problems of theory and praxis particular to a 'global', postmodern, and neoliberal era, this course invites students to work through methodological dilemmas, choices and experiments within the context of their own research projects and in conversation with a variety of qualitative methodologists. Readings will propose critical, creative, and collaborative solutions to a range of contemporary qualitative methodology concerns in the field of education today. In particular, the problematics of gender and race, the impact of neoliberal politics on workers and learners, the tensions of local and global, the competing epistemologies of art and science, structural and post-structural, the ethical relations between researchers and research participants, the challenges of 'representation', the struggles over claims to truth are some of the subjects to be addressed in the discussion of research design and methodology.

Exclusion: CTL1799H Qualitative Methodology: Challenges and Innovations

CTL1049H - Critical Practitioner Research in Education

Credit Value: 0.50

This course explores inquiry as a methodological stance on practice, a framework for investigating and addressing critical issues in school, classroom, and community-based research. What Cochran-Smith and Lytle (2001; 2009) have theorized as an inquiry stance invites educators to regard educational projects as sites of knowledge generation, occurring within social, historical, cultural, and political contexts. With its emphasis on the intimate relationship between knowledge and practice, this concept foregrounds the role that practitioners can playindividually and collectively-in generating understandings, rich conceptualizations, in the service of enacting new educational possibilities. Taking an inquiry stance involves constructively problematizing conventional educational arrangements, interrogating how knowledge is constructed, evaluated and used in various settings, and re-imagining the roles practitioners might play in actualizing change in their work contexts.

Drawing on this notion of inquiry as stance, this course will explore what it means to be a practitioner researcher in educational institutions and community-based organizations. This course is intended for MA and PhD students interested in exploring the possibilities and the potential of developing new understandings and research within actual educational contexts that they shape daily. This may include a range of initiatives, from developing small-scale studies to inform ongoing practice to developing larger research projects, including practitioner inquiry dissertations. The course will pay particular attention to the conceptual and experiential frameworks that practitioners bring to site-based educational research. We will consider critical practitioner research in relation to other methodological approaches as well as educational conversations about the nature of research, with special consideration of how research might shape practice and inform policy and the potential contributions practitioners can make.

Prerequisite: No prerequisite required. Introductory course on qualitative methodologies recommended.

CTL1060H - Education and Social Development

Credit Value: 0.50

This course examines the linkages between education, both formal and non-formal, and the social development of nations, with particular focus on the process of educational policy formation for both developing nations and developing sub-areas within richer nations. The course aims to acquaint students with the main competing "theories" or conceptualizations of the development process and, through examination of a representative set of recent empirical studies and "state of the art" papers, to develop an understanding of the relationships between educational activities and programs and various aspects of social development, with an overall focus on problems of social inequality. The overarching objective is to help develop a better understanding of how, in confronting a particular educational policy problem, one's own theoretical preconceptions, data about the particular jurisdiction, and comparative data about the problem at hand interact to produce a policy judgment.

CTL1062H - Performed Ethnography and Research Informed Theatre [RM]

Credit Value: 0.50

This course will provide students with an opportunity to learn about the arts-based research methods of performed ethnography and research-informed theatre. Performed ethnography, also known as performance ethnography and ethnodrama, involves turning the findings of ethnographic research into a play script that can be read aloud by a group of participants or performed before audiences. Performed ethnography can be seen as one kind of research-informed theatre. Other examples of research-informed theatre we will look at in this course include autobiographical theatre, community theatre, verbatim theatre, documentary theatre, tribunal theatre and history theatre.

Exclusion: CTL5010H Special Topics in Curriculum Studies and Teacher Development: Masters Level: Performed Ethnography and Research Informed Theatre [RM]

CTL1063H - Pedagogies of Solidarity

Credit Value: 0.50

Taking as a starting point a conception of pedagogy that centres relational encounters, this course seeks to consider the question of how to enter into relationships with others that seek to transform the very terms that define such relationships. The course explores how the concept of solidarity has been used to both explain the nature of social relationships between groups and individuals, as well as how it has been mobilized as a strategy for political work. In both counts, solidarity plays a key pedagogical role because it seeks to either sustain or challenge particular social arrangements. The course takes education and educational experience as a particular site for thinking through solidarity as both explanation and strategy, and considers a range of educational situations, including the classroom, to consider the complexities of solidarity as ethical encounters in pedagogical relations.

CTL1064H - Applied Theatre and Performance in Sites of Learning

Credit Value: 0.50

This course will examine the research of, and different approaches to, applied and socially engaged theatre. Practitioners engaged in forms of applied theatre, such as drama in education, theatre for development, Verbatim theatre, participatory theatre etc. often believe creating and witnessing theatrical events can make a difference to the way people interact with one another and with the world at large. The 'social turn' in theatre is understood politically, artistically, and educationally to be in the service of social change, although there is certainly no single nor consistent ideological position that supports the expansive use of theatre in classrooms and communities. Theatre has been consistently used in formal and informal educational settings as a way to galvanize participation and make learning more relational, or more a student/participant-centred rather than teacher/facilitatorcentred proposition. In addition to exploring the educational value of applied theatre in a range of contexts and through a variety of interventions and intentions, the course will also contemplate the ethics and poetics of representation in performance and in research.

Exclusion: CTL1799H Applied Theatre and Performance in Sites of Learning

CTL1065H - Gender, Sexuality and Schooling

Credit Value: 0.50

This course will focus on matters of equity, inclusion, and school reform as these pertain to differences of sexual orientation and gender identity among students in elementary and secondary schools. Course content and instruction will focus on understanding and addressing educational and schooling issues confronting lesbian, gay, bisexual, transgendered, and queer (LGBTQ) students. It will also explore strategies and resources for challenging homophobia, heterosexism, and transphobia in classrooms and schools. We will examine the ways homophobia, heterosexism, and transphobia intersect with multiple identities, other forms of oppression and our history of white settler colonialism. We will also examine curriculum materials and community support services that promote sensitivity, visibility and social justice.

CTL1099H - Critical approaches to artsbased research

Credit Value: 0.50

This course examines how creative practices can be employed to generate innovative research in the humanities and social sciences. Course participants will analyze current debates on representation, rationale, and ethics, and in particular they will examine how arts-based practices/processes can move educational research towards more critical, democratic, and participatory forms of research by attending to issues of social justice and equity.

CTL1100H - Arts in Urban Schools

Credit Value: 0.50

This course explores different approaches to the arts in urban schools, with a focus on how the arts might play a role in teaching for equity and social justice. Using a critical lens, students will explore the role that the arts might play pedagogically and in the curriculum in urban schools. Among other themes, students will explore how to incorporate the arts for teaching in non-arts classrooms, critical issues in curriculum and instruction in various arts disciplines, as well as non-curricular and communitybased approaches to the arts in school related contexts. Students will have an opportunity to explore different artistic disciplines and consider how they might incorporate the arts as a strategy in teaching for social change.

Exclusion: CTL5033H Enrolment Limits: 25

CTL1104H - Play, Drama, and Arts Education

Credit Value: 0.50

The examination of current topics or problems in play, drama, and arts education as related to curriculum studies. Issues will be identified from all age levels of education as well as from dramatic play, each of the arts disciplines, and aesthetic education as a whole. Students will address one specific topic through self-directed learning and present the results in an appropriate form. Topics vary from year to year depending upon interests of course members.

CTL1106H - Spirituality in Education

Credit Value: 0.50

This course examines the nature of spirituality. After exploring various conceptions of spirituality the course then examines how it can be part of the school curriculum in a non threatening manner. More specifically, the course explores the nature of the soul and how the soul can be nourished in the classroom through approaches such as imagery, dreams, journal writing, and forms of contemplation. The arts and earth education are also examined in this context. Finally the role of the teacher will be explored.

CTL1110H - The Holistic Curriculum

Credit Value: 0.50

This course will focus on curriculum that facilitates personal growth and social change. Various programs and techniques that reflect a holistic orientation will be analysed: for example, Waldorf education, social action programs, and transpersonal techniques such as visualization and the use of imagery in the classroom. The philosophical, psychological, and social context of the holistic curriculum will also be examined.

CTL1119H - Gaining Confidence in Mathematics: Reconstructing Mathematics Knowledge and Overcoming Anxiety (K-8)

Credit Value: 0.50

It has been well documented that many adults experience mathematics anxiety, possibly due to the traditional way they have been taught math in their own schooling. This course utilizes a holistic approach in helping elementary teachers to reconstruct their foundational math knowledge and overcome their anxieties. Utilizing reform-based approaches, participants will work in small groups on selected mathematics problems and hands-on explorations at an appropriate level of difficulty. Journal writing, group reflection and guided visualization activities will be used to help participants become aware of, and start dealing with their emotional and cognitive blocks in relation to mathematics. Such work opens the door to accessing one's mathematical intuition and creativity. A discussion of how the strategies used in the course, or reported in the literature, can be adapted for mathematicsanxious students will also be included.

CTL1120H - Effective Teaching Strategies in Elementary Mathematics Education: Research and Practice

Credit Value: 0.50

During this highly interactive course, graduate students will investigate in depth, current research on effective teaching strategies in elementary mathematics focusing on student communication and its implications for classroom practice. This course will also provide opportunities for graduate students to deepen their understanding of the research literature through hands-on activities, student work samples, and classroomresearched videos. We will examine the research related to student discourse and communication in order to explore not only students' understanding of mathematical concepts, but also the use of mathematical language and the social interactions that take place between students. No experience in teaching mathematics or previous coursework related to mathematics is required.

CTL1121H - Foundations of Wellness Through a Phenomenology of Practice

Credit Value: 0.50

This course will focus on the holistic nature of wellness. through a phenomenology of practice. Phenomenology of practice is an approach that concentrates on the study of consciousness and the objects of direct experience and relates to the meaning and practice of phenomenology in professional contexts, as well as the practice of phenomenological methods in the context of everyday living. In this course, phenomenological reflection, using aspects of multimedia, will be employed in a concentrated effort to engage with the complexity of the topic of wellness. The course begins with questions relating to the meaning of "wellness," by exploring philosophical and historical orientations towards wellness. Seminars will survey concepts, issues and approaches associated with wellness and educative practice. Theoretical and practical problems will be examined through themes such as sources of self, reality constructions, human agency and awareness.

Exclusion: CTL5045H

CTL1122H - Exploring the Praxis of Environmental & Sustainability Education

Credit Value: 0.50

This course explores the theory and practice (praxis) of Environmental and Sustainability Education (ESE) in school and community settings. Students will investigate the historical roots, theoretical foundations and pedagogical traditions of ESE from personal and organizational perspectives, contextualizing these in recent developments in research, policy, and practice in Canada and internationally. The praxis of ESE will be situated in relation to equity, social justice, Indigenous ways of knowing, health and wellbeing, and transformative learning. Students will use this as a starting point to explore and develop practices in ESE in classrooms and community settings as a means to better position and integrate ESE in their own work as educators and researchers.

Exclusion: CTL5027H

CTL1202H - Mathematics in the School Curriculum: Elementary

Credit Value: 0.50

This course examines what mathematics should be taught, how to define and increase students' understanding of mathematics, classroom discourse and student engagement in elementary mathematics. The intent of the course is to provide a grounding in mathematics education.

CTL1206H - Teaching and Learning Science

Credit Value: 0.50

This course involves a study of theories of learning in the context of science education, a survey of research relating to children's understanding of concepts in science, and an exploration of strategies for more effective science teaching.

CTL1207H - Teaching and Learning about Science: Issues and Strategies in Science, Technology, Society and Environment (STSE) Education

Credit Value: 0.50

A detailed study of issues in the history, philosophy, and sociology of science that have significance for science education, an examination of the philosophy underpinning the STS movement, and a consideration of some of the theoretical and practical problems surrounding the implementation of science curricula intended to focus on environmental, socioeconomic, cultural, and moral-ethical issues.

CTL1209H - Current Issues in Science and Technology Education

Credit Value: 0.50

The course focuses on the design of effective strategies for exploring students' personal frameworks of meaning in

science and addresses issues of contemporary international debate about science and technology education, including the "Science for All" movement, the "new" psychology of learning, the language of science and technology education, politicization of science and technology education, the role of laboratory work, computers in science education, and issues in environmental and health education.

CTL1212H - Curriculum Making in Science: Some Considerations in the History, Philosophy and Sociology of Science

Credit Value: 0.50

This course will address some key issues in the philosophy and the sociology of science and their implications for science education at the elementary and secondary levels. Attention will also be directed towards (i) a critical appraisal of the role of the history of science in science education , and (ii) a consideration of pseudosciences and their role, and the distortion and misuse of science for sociopolitical goals. Course members will have the opportunity to explore ways in which lab work, computer-mediated learning, language activities and historical case studies can be used to present a more authentic view of science, scientific development and scientific practice.

CTL1214H - Equity Issues in Science Education

Credit Value: 0.50

This course deals with issues of gender bias, Eurocentrism and other forms of bias and distortion in science and science-technology education. It seeks a generalized approach to equity issues and examines ways in which border crossings into the subcultures of science and science education can be eased for all those who currently experience difficulties.

CTL1215H - Teaching and Learning about Science and Technology: Beyond Schools

Credit Value: 0.50

This course will focus on theoretical and practical perspectives and current research on teaching and learning science and technology in school and non-school

settings. Consideration will be given to classroom environments, as well as science centres, zoos, aquaria, museums, out-door centres, botanical gardens, science fairs, science hobby clubs, and media experiences. In particular, the course will focus on the nature of teaching and learning in these diverse settings, representations of science and technology, scientific and technological literacy, and socio-cultural interpretations of science and technology.

CTL1217H - Integrating Science, Mathematics and Technology Curricula

Credit Value: 0.50

This course focuses on curriculum issues associated with integrating school science, mathematics and technology. Participants will examine the contemporary literature on curriculum integration. Topics include the history of curriculum integration and school subjects, theoretical and practical models for integration, strategies for teaching in an integrated fashion, student learning in integrated school settings, models for school organization, and curriculum implementation issues. During the course, participants will be required to interview a colleague, and to arrange access to a classroom or instructional setting to conduct some action research on their own integrated teaching practices.

CTL1218H - Culture and Cognition in Mathematics, Science and Technology Education

Credit Value: 0.50

This course explores the fundamentally cultural nature of all learning, but specifically learning of mathematics, science, and technology disciplines. The course is roughly split into three major sections. We begin with a brief overview of cultural-historical approaches to understanding learning and cognition. These theoretical frameworks begin with the assumption that cognition is fundamentally social and cultural, always grounded in activity, practices and communities. Secondly, we will focus on empirical research on mathematical, scientific and technological thinking in various contexts, ranging from elementary school mathematics classes to grocery shopping to carpet laying to theoretical physics. Finally, using the theoretical and empirical work as a foundation, we will study approaches to instruction based on the assumption that all learning is cultural.

CTL1219H - Making Secondary Mathematics Meaningful

Credit Value: 0.50

Various approaches to making mathematics meaningful for, and accessible to intermediate and senior level students will be examined in the light of recent developments in the field and the Ontario mathematics curriculum guidelines. Throughout the course, we will focus on the question 'making mathematics meaningful for whom,' so an equity focus will pervade each week's readings and discussions. Topics may include: Streaming and school structures, the use of open-ended problems, identity issues, building on community knowledge, classroom discourse, and assessment.

CTL1220H - Sociocultural Theories of Learning

Credit Value: 0.50

This course is an introduction to sociocultural theories of learning, including both historical and contemporary views on how culture, society and history influence the nature of learning. We will begin with Vygotsky and activity theory, and then consider a broad spectrum of current views that draw on this work.

CTL1221H - Education for Human Goals Local and Global: How's Science Education Helping?

Credit Value: 0.50

The role of science education in positively impacting life conditions globally is perhaps the most intriguing and urgent problem for science education. In this regard, a recurring theme in local and international deliberations on science education is the role of school science in social, economic, and cultural conditions, that is, in everyday life. This course will facilitate a systematic analysis of the role of school science in everyday life along five themes: The context for the issues that pertain to science education and social economic development; Emergent constructs for school science; How people learn and knowledge transfer; The realities of science teaching and learning; The notion of knowledge, school science, other sciences, and social economic development; and, Historical reflections and critique of the science education endeavor.

CTL1222H - Environmental Studies in Science, Mathematics and Technology Education

Credit Value: 0.50

In this course we will explore teaching and learning about environmental education (EE) through science, mathematics and technology education. Environmental education is a particularly timely topic given the recent changes to Ontario curriculum and the renewed interest in environmental issues nationally and internationally. Central to this course is a commitment to a teaching and learning continuum that includes the use of schools, school grounds, the local and broader community, and outdoor education centres. All of these 'places' become contexts in which educators can explore environmental education. In this course, we will attempt to link our discussions to the theory and practice of EE education. Specifically, we will examine the notion of environmental literacy and citizenship, current changes in Ontario curriculum and policy, the relationship between EE and nature, sustainable development and social justice, placebased education, outdoor education, and EE and Indigenous knowledges. The course also examines the philosophical and ideological orientations and competing frameworks that underpin the EE movement in Canada and elsewhere, and identifies some of the theoretical and practical problems surrounding its implementation.

CTL1223H - Activist Science & Technology Education

Credit Value: 0.50

This course, open to Masters and Doctoral students in education, addresses theory and practice regarding relationships among various powerful individuals and groups in societies (e.g., corporations, transnational organizations, banks, financiers, politicians, think tanks, technologies, advertisements) and fields of professional science and technology regarding the extent to which they may contribute to the wellbeing of individuals, societies and environments. Attention also is paid to citizens' roles in conducting research and using findings to inform sociopolitical actions to influence powerful people/groups and fields of science and technology promoting a better world.

CTL1224H - Curriculum Issues in Science Education

Credit Value: 0.50

This course aims to illuminate contemporary Canadian and international debate in science education by providing insights into the nature of curriculum change through a critical analysis of episodes in science curriculum history. Students will have an opportunity to explore K-12 school science curricula at global, national, provincial, and classroom levels. The course has a metacognitive focus where students are encouraged to reflect on their own learning processes as well as those of science learners in other contexts. The course is framed by the question: How can an examination of the ways that science education has developed and been mobilised in different classroom contexts inform our focus for the future of science education?

Exclusion: CTL1799H Special Topics in Curriculum: Master's Level: Curriculum Issues in Science Education

CTL1225H - Mathematics Education: Linking Research and Practice

Credit Value: 0.50

In mathematics education today, policymakers, teachers, and researchers all agree that it is critical to link research to teaching practices in our schools. This means conducting research that is directly relevant to the everyday dilemmas of mathematics teachers and supporting teachers to adopt practices that research has shown to be effective. In this course, we draw from a recent publication by the National Council of Teachers of Mathematics, that outlines ten key guestions that teachers put forward to guide researchers in their work. Topics include: assessment, curriculum, culturally relevant mathematics pedagogy, student thinking, effective algebra teaching, teacher professional development, influence of technology on mathematical learning, effective teaching with technology, interventions for struggling students, and helping students engage in 'productive struggle.' We will also investigate various theoretical and conceptual frameworks for mathematics education.

Exclusion: CTL5040H Enrolment Limits: 25

CTL1304H - Cultural Studies and Education / Études culturelles et éducation

Credit Value: 0.50

The study and concept of "culture" has emerged from a number of different disciplines over the past century. "Cultural studies" is a recent synthesis and critical reevaluation of some of these approaches, one with important implications for educators in the area of the humanities. Through a discussion of key texts and issues generated within this tradition, the course examines structuralist, ethnographic, feminist, and postmodern versions of cultural studies in order to understand how these approaches reformulate an educational practice concerned with contemporary culture.

CTL1306H - Qualitative Research Methods in Education: Concepts and Methods [RM] / La recherche qualitative en éducation: bases théoriques et pratiques [RM] / La recherche qualitative en éducation: bases théoriques et pratiques [RM]

Credit Value: 0.50

The course is designed to introduce students to qualitative methods of research in education. The intention is to examine the nature of qualitative research and its relationship to theory. Students will look at different ways of approaching qualitative research, and special attention will be paid to the concept of critical ethnography. Students will also study five specific research techniques: observation, interview, content analysis, life history, and action research.

CTL1307H - Identity Construction and Education of Minorities / Identité collective et éducation minoritaire de langue française

Credit Value: 0.50

The course is designed to examine the contradictory role of the school as an agent of linguistic and social reproduction in a school system where students are from diverse linguistic and cultural origins. In this context, the majority-minorities dichotomy will be critically examined. The course will focus particularly on how school contributes to the students' identity construction process. In this critical examination, identity will be understood as a socially constructed notion. Key-concepts such as identity, ethnicity, minority, race, culture and language will be first analyzed. The process of identity construction will then be examined within the educational context of Ontario.

CTL1312H - Democratic Citizenship Education: Comparative International Perspectives

Credit Value: 0.50

What social identities and roles are included in the 'citizenships' to be taught in various political and social contexts, and why? How might democratic citizenship be taught and learned? This course examines contrasting approaches to political (governance), social and cultural (identity and justice), local and transnational education for democracy (democratization), in light of comparative international and Canadian scholarship. The course addresses implicit and explicit citizenship curriculum/ teaching, primarily in relation to youth and state-funded formal (school) education. Themes include: agency in relation to social structures; participation in social institutions and collective decisions; territory and environment; social conflict, dissent and peacebuilding; diversely-positioned identities (gender, culture, nation...), values and motivations, rights, relationships, community and justice. Participants will learn to analyze and assess educational proposals and experiences in relation to theory, research, and their own democratic education goals. This course serves as a core course for the Institute's graduate studies specialization in comparative, international, and development education.

Enrolment Limits: 25

CTL1313H - Gender Equity in the Classroom

Credit Value: 0.50

This course is designed for practising educators to develop and enhance their knowledge of how gender is produced in our educational system. It examines the different stages of the educational system: elementary, secondary, community college and university. The classroom is the focus because it is the central work setting of educational institutions. What happens in the classroom is not simply the result of what a teacher does but involves interactions between and among students and between teachers and students. The classroom has its own dynamic and is also interconnected to outside relationships with parents, friends, educational officials etc. The course has as its main objectives to examine the dynamics of inequality in the classroom and to discuss and develop strategies for change. While the primary focus is on gender inequality, course readings also draw on resources that make visible the intersections of gender with other inequalities based on race, class and sexual orientation.

CTL1318H - Teaching Conflict and Conflict Resolution

Credit Value: 0.50

This seminar examines how young people may be taught (and given opportunities), implicitly or explicitly, to handle interpersonal and social conflict. The course examines the ways conflict may be confronted, silenced, transformed, or resolved in school knowledge, pedagogy, hidden curriculum, peacemaking and peacebuilding programs, governance, discipline, restorative justice, and social relations, from Canadian and international/ comparative perspectives. The focus is to become aware of a range of choices and to analyze how various practices and lessons about conflict fit in (and challenge) the regular activities and assumptions of curriculum and schooling, and their implications for democracy, justice, and social exclusion/ inclusion. Participants will become skilled in analyzing the conflict and relational learning opportunities and dilemmas embedded in various institutional patterns or initiatives to teach or facilitate conflict resolution and transformation and to prevent violence.

CTL1319H - Religious Education: Comparative And International Perspectives

Credit Value: 0.50

This course presents and examines various international and comparative perspectives on religious education within and across Buddhist, Christian, Hindu, Islamic, and Jewish faith communities. We will critically and comparatively engage in the policies, practices, and research on religious education in public and faith-based schools Canada and internationally. No previous knowledge or coursework on religious education is necessary.

CTL1320H - Introduction to Aboriginal Land-centered Education: Historical and Contemporary Perspectives

Credit Value: 0.50

This course is designed as an introductory course for both Aboriginal (FNMI) and non-Aboriginal educators and professional practitioners focusing on issues related to teaching and learning in Aboriginal contexts in both urban and rural communities in Canada and more generally across Turtle Island (North America). We will be examining Indigenous ways of knowing and consider the ways this knowledge may inform teaching and professional practices for the benefit of all. Historical, social, and political issues as well as cultural, spiritual and philosophical themes will be examined in relation to developing culturally relevant and responsive curricula, pedagogies and practices. There is a particular emphasis placed on understandings of land and culture as it relates to constructions of the self in relation to education. The course is constructed around three modules. The first module focuses on exploring historical, social and political contexts, background and related factors that have and

continue to influence current realities of FNMI students in Canada. The second module of the course focuses on examining where we are now – here in this time – particularly with regard to educational considerations which includes constructions of the self and community engagement. The third module explores some of the ways we might all move forward together in respectful relationships.

CTL1321H - Aboriginal Civilization: Language, Culture and Identity

Credit Value: 0.50

This course is designed for both Aboriginal and non-Aboriginal educators and professional practitioners and examines Aboriginal (FNMI) perspectives on language, culture, and identity while looking at how this knowledge can inform teacher and professional practices to the benefit of all learners. In relation to developing culturally relevant and responsive curriculum, pedagogies and professional practices we will explore some of the tangled historical, socio-cultural and - political issues. We will also develop an understanding of FNMI peoples as a complete civilization (a complete way of being in the world) that includes the complex interplay of various aspects of civilization such as culture, literacies, language, arts, architecture, spiritual practices, and philosophical themes. Educators and professional practitioners will come away with enhanced critical thinking skills and active engagement with the issues through discussions and hands-on learning opportunities in order to move forward and be able to create more inclusive, fulfilling learning environments in both urban and rural contexts.

Prerequisite: CTL1320H or permission of instructor.

CTL1322H - Literacies of Land: Narrative, Storying and Literature

Credit Value: 0.50

This course is designed for both Aboriginal and non-Aboriginal educators and professional practitioners and examines Aboriginal (FNMI) perspectives on literacies grounded in understandings of Land (capital "L") while looking at how these literacies can inform teacher and professional practices to the benefit of all learners. In relation to developing culturally relevant and responsive curriculum, pedagogies and professional practices we will explore some of the various literacies and ways to support literacy success in classrooms. We will explore culturally aligned texts, stories, and oral narratives together with symbolically rich themes that support literacies of land as living and emergent. Educators and professional practitioners will come away with enhanced critical thinking skills and active engagement with the issues concerning literacies through discussions and hands-on

learning opportunities in order to move forward and be able to create more inclusive, fulfilling learning environments in both urban and rural contexts.

Prerequisite: CTL3039H Literacies of Land: Narrative, Storying and Literature

CTL1325H - Citizenship Education, Pedagogy, and School Communities

Credit Value: 0.50

This course is designed to explore and analyze evolving and contrasting characterizations of citizenship education in school communities, primarily in Canada. Particular attention is given to the ways in which teachers translate varying theoretical perspectives and curricular intentions into pedagogical practice as they address such themes as informed citizenship, civic identity, civic literacy, controversial public issues, and community engagement and activism. Instruction for this course includes a mixture of directed and interactive presentations, discussion, and inquiry modes. In doing so, candidates are provided with opportunities to deepen their language of conceptualization, their skills of analysis and critique, and their research abilities. Candidates will also be encouraged to take a personal stance on curricular and pedagogical perspectives in relation to citizenship education.

Exclusion: Note: This course was formerly numbered as CTL1325H.

CTL1330H - Education and Peacebuilding in Conflict Zones: International Comparative Perspectives

Credit Value: 0.50

This course examines education's role in exacerbating, mitigating, or transforming direct and indirect (systemic) violence, and in building sustainable democratic justice and peace, in different kinds of conflict zones around the world (such as divided and post-colonial societies, postwar reconstruction, refugee education, and societies suffering escalated gang criminality). We address conflict, justice, relational and peace-building learning opportunities and dilemmas embedded in various curricula and local/international initiatives. Themes include: education in 'emergency' and 'fragile state' contexts; securitization and colonization vs. humanization and restorative/transformative justice in education; history education for violence or peace; education for human rights and social cohesion; inter-group contact and integrated schooling; conflict resolution capability development; and teacher development for democratic peacebuilding. Participants will gain competence and confidence in conflict (transformation) analysis and in

applying contrasting theories to contrasting examples of practice.

Exclusion: Note: This course was formerly CTL1330H.

CTL1331H - Land-Centred Approaches to Research and Community Engagement

Credit Value: 0.50

Indigenous research is a dynamic, collaborative and rapidly expanding field of study and practice. This course invites students to explore and apply their growing understandings of the relationship between Indigenous research and community engagement through an in-depth review of relevant literature, independent study and group work, critical engagement, and experiential learning. This course a theoretical, conceptual and applied exploration of Indigenous approaches to conducting research and engages in topics dealing with ideological, socio-cultural political, and ethical issues that inform Indigenous Landcentered (capital "L") research and community engagement across various landscapes, community, and educational contexts including but not limited to philosophies, frameworks, protocols, and practices. This course also examines specific topics such as research ownership, process and outcomes framed around the 5 R's (relationship, respect, relevance, reciprocity and responsibility) in relation to Indigenous research from Land-centred and place-specific philosophical contexts. The course also includes an exploration of the governance by Indigenous communities of their own research and ethical review processes. In relation to developing culturally relevant, responsive and emergent research processes we will explore some of the various ways to do research and engage respectfully and meaningful with Indigenous communities. Educators, researchers, and professional practitioners will come away with enhanced critical thinking skills and active engagement with the issues concerning emergent, responsive, and respectful Indigenous research and community engagement through discussions and handson learning opportunities in both urban and rural contexts. There is a particular emphasis placed on philosophical nature of Land in relation to Indigenous research and community engagement together with constructions of the self in relationship to diverse research contexts. This course uses relevant research articles, activities, and various forms of media to foster an understanding of the pertinent literature and to assist students in engaging with some of the realities that face both Indigenous and non-Indigenous people across Turtle Island as they endeavour to engage in respectful and meaningful research. The course brings together a variety of decolonizing and antioppressive approaches to understanding the contexts of doing research so that educators, researchers and professional practitioners will come away with a better understanding of Indigenous research and the issues affecting insider/outsider researchers, as well as some better tools that can help develop and implement more

inclusive, meaningful, fulfilling, and culturally relevant research in both urban and rural contexts and places both within Turtle Island and across the great waters. The course will explore understandings of what it means to conduct research with Indigenous peoples on the issues of pressing concern to communities across diverse contexts and asks what it means to decolonize research. It will also apply socio-cultural and socio-political frameworks to both theoretical and applied issues.

CTL1332H - Introduction to Decolonization in Education

Credit Value: 0.50

The purpose of this course is to introduce concepts and ideas related to processes of colonization and struggles for decolonization. The course seeks to engage in a reflection process of what it means to decolonize and to teach for decolonization, particularly when doing educational work within a settler colonial context. The course will focus on introducing selected foundational texts from decolonial thinkers and considering specific decolonization movements from different parts of the world. The course will gravitate around what Edward Said might call a "contrapuntal" reading of key texts from scholars of color about the topic of colonization and decolonization, which will weave around a process of reflection on how we are all impacted in and affected by ongoing colonization. This will involve a consideration of what we mean by colonization, and what are different colonial modes to impose particular knowledge frameworks in order to secure control over land as well as human and natural resources. The aim of the course is to begin to develop an initial understanding of what education for decolonization might mean by engaging "classic" texts while reflecting on how we are implicated in and/or impacted by colonization.

Exclusion: CTL5010H

CTL1333H - Settler Colonialism & Pedagogies of Liberation

The course allows students to learn about schools, pedagogy and education through the lens of settler colonial studies. Settler colonialism is the process by which colonial nations and populations seek to displace Indigenous people from the Land in order to establish, and maintain, modern nations such as Canada. The course takes a critical approach to ways that settler colonialism persists through a matrix of oppressive pedagogies of knowledge, subjectivity, state and land theft/occupation. The course offers pathways for both Indigenous and non-Indigenous students to deepen their understandings, to challenge and to delink from pedagogies and practices that support settler colonialism. Indigenous knowledge and scholarship will guide how we approach un/learning settler colonialism in ways that are accountable to Indigenous resurgence. Topics covered include Land theft/occupation (privatization, containment, dispossession); knowledge (reason, positivism, Western Enlightenment); schooling (residential schools, school to prison pipeline, multiculturalism); school subjects (social studies, physical education, environmental education, peace education); subjectivity (racism, gendered violence, heteropatriarchy, homonationalism); and public pedagogies (sport, popular culture, media). Students will be encouraged to make connections between local, everyday practices and wider historical contexts and critically analyze settler colonialism across Turtle Island (Canada/US) and other settler colonial contexts, such as Aotearoa/New Zealand, Palestine/Israel, South Americas and South Africa.

Exclusion: CTL5042H Enrolment Limits: 25

CTL1402H - Adaptive Instruction in Inclusive Classrooms

Credit Value: 0.50

In today's heterogeneous classrooms, teachers diversify their techniques of teaching, the content of lessons and their systems for evaluating student progress. The greater pupil diversity, the more teachers must adapt instruction. In this course, we will examine adaptive instruction at a macro(teaching methods) and micro-level (studentteacher interaction). Questions to be examined: What are the teacher's responsibilities for adapting instruction? What is an adapted or modified program? Is differential instruction of students discriminatory or essential? How might modified outcomes be evaluated and reported.

CTL1406H - The Origins of Modern Schooling: Issues in the Development of the North American Educational System

Credit Value: 0.50

Why is the North American school system as it is? What were the options for change and what are the options for change? Drawing chiefly on North American scholarly literature, this course explores the origins of the state mandated educational systems in the context of traditional patterns of socialization and formal schooling, and changing social, political, and economic conditions.

Exclusion: Students who have previously completed HSJ1401 are prohibited from taking this course.

CTL1407H - Rural Education and Social Reform in Canadian History, 1860-1960

Credit Value: 0.50

This course is directed at those students interested in exploring the deep connections between education and social change in Canadian history. Before 1941, the majority of Canadian families lived outside of cities. This course will examine institutional structures, popular responses, and community involvement, and the ways that these factors interacted as state-run compulsory schooling was slowly accepted. It invites students to explore the vital, but relatively unknown, relationship that existed between education, social protest, and the search for reform in rural Canada in the nineteenth and twentieth centuries. Readings in this course will allow students to explore the ways that various people, kinds of people, and organizations, both rural and urban - First Peoples; recent British, African, and eastern European immigrants; educational bureaucrats and revolutionaries; social reformers; settled farm families and itinerant miners used various kinds of education to encourage, resist and direct social reform in rural Canada.

Exclusion: Students who have completed HSJ1404 are prohibited from taking this course.

CTL1424H - Religion, Ideology, and Social Movement in the History of North American Education

Credit Value: 0.50

This course provides an examination of how faith groups, often at odds with one another or the state, have shaped and continue to shape the Canadian school system, its organization, curriculum, and culture.

Exclusion: Students who have previously taken HSJ1424H are prohibited from taking this course.

CTL1426H - The History of Gender and Education in Canada

Credit Value: 0.50

This course explores the changing dimensions of gender relations in Canada from the late 18th to the 20th century. It will examine selected social, cultural, economic, and political developments, shifting meanings of femininity and masculinity in these developments, and their effect on formal and informal forms of education.

Exclusion: Students who previously took HSJ1426H are prohibited from taking this course.

CTL1427H - History and Commemoration: Canada and Beyond, 1800s - 1990s

Credit Value: 0.50

This course will examine historical literature that looks at the different ways in which historical commemorations and historical memory have been forged, the hegemonic meanings of the past created by elites, and the contestation of those meanings by those often formally excluded from these processes: women, members of ethnic and racialized groups, and the working classes. We will look at areas such as state commemorations and the creation of 'tradition', the development of museums, historical tourism, and the designation of monuments and battlefields as sites of national memory. The course will conclude with an exploration of current debates over the place of 'history' in the schools and universities.

Exclusion: Students who previously took HSJ1427H are prohibited from taking this course.

CTL1428H - Immigration and the Development of Canadian Education

Credit Value: 0.50

This course explores how immigration and immigration policy have shaped and continue to shape the Canadian social, economic, political, and linguistic reality with special reference to education. As schools are a primary place of encounter between immigrants and the Canadian receiving society, the class will examine the often-differing agenda of immigrants and educators hoping to meet the needs of immigrants and their children.

Exclusion: Students who have previously taken HSJ1428 are prohibited from taking this course.

CTL1429H - Ethnicity and the Development of Canadian Education

Credit Value: 0.50

This course explores issues of ethnic and racial identity as factors influencing Canadian civic culture and the educational system in particular. Special attention will be paid to the changing nature of ethnicity in Canada and the social, linguistic, economic and political challenges ethnic and racial identity represent to keepers of the Canadian gate and educators in particular.

Exclusion: Students who have taken HSJ1429 are prohibited from taking this course.

CTL1430H - Gendered Colonialisms, Imperialisms and Nationalisms in History

Credit Value: 0.50

This course explores the ways in which gender relations have been an integral part of colonial and imperial expansion and national identities, from the mid-18th to the mid-20th centuries. We examine both how gender relations helped structure these historical developments and how gender relations were subject to change in various colonial contexts (including 'settler societies' such as Canada). The course readings explore the uneven and historically contingent ways in which processes of colonial and national expansion created new forms of gender asymmetry in both colony and metropole.

Exclusion: Students who have previously taken HSJ1430H are prohibited from taking this course.

CTL1448H - Popular Culture and the Social History of Education: II

Credit Value: 0.50

This course examines a range of themes in the history of education and popular culture, drawn primarily from nineteenth and twentieth-century Canadian history. Topics that will be covered include the impact of popular forms of amusement and education: theatre, tourism, public parades and festivals, and commercial exhibitions and museums. We also will explore the relationship of various levels of the state and of capitalism to popular culture and the relation of "high" culture to mass culture. This course will pay attention to the influences of gender, race and ethnicity, class, and sexuality in shaping and, at times, challenging, particular forms of popular culture.

Exclusion: Students who have previously taken HSJ1448H are prohibited from taking this course.

CTL1454H - The Battle Over History Education in Canada

Credit Value: 0.50

Canadians, like other peoples around the world, have witnessed a breakdown in consensus about what history should be taught in schools, and a heightened awareness of the political nature of deciding whose history is, or should be, taught. Debates about what to teach, and how, are appearing as strands within larger discussions about the social and political meaning and purposes of history, and 'historical consciousness' is emerging in a wide range of cultural activities, from visiting museums to watching the History Channel. Adults and children alike seem to be seeking answers to questions of identity, meaning, community and nation in their study of the past. Students in this course will explore through readings and seminar discussions some of the complex meanings that our society gives to historical knowledge, with particular emphasis on the current debates about history teaching in Canadian schools, and the political and ethical issues involved. This course was previously listed under TPS1461 - "Special Topics in History: History Wars: Issues in Canadian History Education".

Exclusion: Students who have previously taken HSJ1454H are prohibited from taking this course.

CTL1602H - Introduction to Computers in Education

Credit Value: 0.50

An overview of the uses of computers in education and consideration of critical issues of those uses; recommended as a first course in this area. Current practice and research in the use of computers to guide instruction are examined. Includes aspects of computeraided learning: computers in the schools, computermanaged instruction, computer assisted instruction, internet resources, computer mediated communication, virtual reality, and artificial intelligence applications. Specific topics change each year. It is strongly recommended that this course be taken early in the student's program.

CTL1603H - Introduction to Knowledge Building

Credit Value: 0.50

This course examines the role that knowledge building can play in school and work settings. We will review the distinction between knowledge building and learning, analyze recent knowledge building literature, and discuss socio-cultural, logistical and design considerations when constructing an online Knowledge Building community. Students will visit and study existing Knowledge Building communities as one of the course assignments.

CTL1606H - Computers in the Curriculum

Credit Value: 0.50

This course deals with the use of computers in schools as tools for students in curricula other than computer studies. The role that technology can play in school restructuring is examined. Also included is a discussion of issues related to teacher training and classroom implementation, and the ways in which technology applications can influence the curriculum content and process. The major emphasis is on determining the specific educational needs (of students, teachers, etc.) that computers can meet.

CTL1608H - Constructive Learning and Design of Online Environments

Credit Value: 0.50

This course will examine the theory and research that underlies constructivist learning and its historical and philosophical roots. The educational applications that have developed out of these ideas, like problem based learning, collaborative learning and knowledge building will be explored in regards to how such concepts can inform and enhance the design of online environments and methods of teaching. We will look at different learning environments, both research projects and applications current in the field that instantiate various elements of these ideas.

CTL1609H - Educational Applications of Computer-Mediated Communication

Credit Value: 0.50

A survey of the use of computers for human communication for educational purposes. Applications and issues of teaching and learning in the online environment, related to all levels of education, are examined. The course is conducted via OISE's computer conferencing system.

CTL1615H - Introduction to AI in Education

Credit Value: 0.50

While many recognize that forms of artificial intelligence (AI) technology is increasingly infused in our everyday lives, AI's role in education (K-12, higher education and corporate) is less clear. Some are predicting that AI will enhance teaching and learning by complimenting instructional and assessment practices through big data collection, machine learning and sophisticated prediction. Some see the promise of AI through the fulfillment of support roles such as through the use of chat-bots and intelligent tutors. Others are concerned about the impact of AI on educators and learners, particularly related to security/privacy and data collection, ambiguous decision making/inherent bias, job loss and loss of control. AI is showing promise in the area of research tools, too. In this course, we explore the implications of AI in education (AEID).

Included in the course is a discussion of related terminology and core concepts, the history and current state of AIED, practical considerations, current applications and future predictions about the impact of AI on the educational field.

The readings will focus on a variety of theoretical concepts and will explore the integration of and implications of AIED.

The key, overarching questions we'll be considering in this course are: What definitions, terminology and core concepts of AI are important to understand as they relate to education? How do we stay current with AI developments in education? What are the implications of AI integration in education today and in the future?

Exclusion: CTL5052H Enrolment Limits: 25

CTL1616H - Blended Learning: Issues and Applications

Credit Value: 0.50

This course examines current issues and applications of blended learning, where some learning is facilitated in a face-to-face environment and some is facilitated within a digital environment. Purposeful and pedagogically sound methods of digital teaching and learning in a blended learning environment are explored. This course examines applications and issues related to blended learning at all levels of education. Underlying this examination are the theoretical frameworks of constructivist learning and TPACK, and the issue of technology transience as it affects the design and incorporation of a digital learning environment. The digital tools available to facilitate blended learning are explored from the perspective of how such applications can support, inform and enhance the design of digital learning environments and methods of teaching. Included in the course is a discussion of related terminology, the current state and trends of blended learning, and future predictions about teaching in digital environments that facilitate blended learning. Assessment, competencies, Universal Design for Learning and inclusion in blended learning are also examined. The readings will focus on the theoretical ideas themselves, along with the integration of digital tools and instructional methods to support student learning in a blended learning environment. The key, overarching question we'll be considering in this course is: In times of technology transience, how can we best support student learning in blended learning environments? In other words, how do we design blended learning opportunities in ways that reflect what we know about how people communicate and learn through digital interactions?

CTL1617H - Social Media & Education

Credit Value: 0.50

This course explores issues related to the use of social media in education contexts. There will be a particular focus on K-12 schools but the course will also examine the use of social media in higher education. Some of the topics that will be discussed include: popular social media tools and their application to teaching and learning, policies and practices related to integrating social media into classrooms, student safety in online environments, cyber bullying, elements of digital citizenship, e-professionalism and teachers as models of digital citizenship.

The course format will include a combination of whole class instruction, small group activities, and independent work.

Exclusion: CTL5015H Enrolment Limits: 25

CTL1620H - Foundations of Online Teaching and Learning

Credit Value: 0.50

This course examines the theoretical foundations of teaching and learning, and how that theory informs the design and delivery of online instruction. The course utilizes a textbook that is entitled, "How Learning Happens: Seminal Works in Educational Psychology and What They Mean in Practice" by Paul A. Kirschner and Carl Hendrick (2020). Kirschner and Hendrick's book is organized around a set of 28 significant studies in educational psychology that illuminate different aspects of how learning takes place. Each week, students in this course will read one or two of these seminal articles and discuss its implications for online education.

Enrolment Limits: 25

CTL1621H - Design and Development of Online Content, Media, and Artifacts

Credit Value: 0.50

This course involves a combination of theory and project design. Students will be introduced to key educational theories that inform how we design instructional media: cognitive load theory, dual coding theory, and Mayer's Cognitive Theory of Multimedia Learning. Using the ADDIE model as an overarching framework, this course will focus on techniques for designing and developing educational media, including how to make effective use of colour, text, audio, video and different interface elements (menus, buttons, icons, etc.). The course will also examine principles of accessibility and the University Design for Learning (UDL) standards, which students will incorporate in their final projects.

Enrolment Limits: 25

CTL1622H - Data Gathering and Assessment in Online Courses

Credit Value: 0.50

Formative and summative assessment are critical components of teaching and learning. This course introduces you to the theory and practice of assessing students online. Key topics include: a) the goals of assessment; b) systematic practices for the development of assessment instruments; c) the strengths and weaknesses of different online assessment instruments and their suitability for different instructional goals; d) how to effectively communicate online assessment criteria and procedures; and e) how to design online assessments to be fair, culturally-sensitive, equitable and effective. During the course, you will use an assortment of free web-based tools to develop, test, and refine assessment instruments of your own design. This course will explore assessment strategies both for use in elementary and / or secondary contexts and in adult education contexts.

Enrolment Limits: 25

CTL1623H - Immersive Technology in Education

Credit Value: 0.50

This course deals with the appropriate use of immersive technology (virtual reality, augmented reality, 360° video, 3D learning environments) as it pertains to curricula and education. This course examines the novel role of immersive technology as tools for educators and students to engage, enhance, and extend curricula beyond conventional methods. Also included is a discussion of issues related to educational trends and initiatives, theoretical frameworks, as well as subject and classroom integration. The major emphasis is on assessing the specific academic context (of students, the teacher, the learning environment, and curriculum objectives) that immersive technology can address in an educational and safe manner. This course will consist of twelve (12) lessons which will offer a variety of study methodologies. approaches, and activities; online videoconferencing with lectures, small-group student discussions, and student-led tech insights. Student reflection exercises will be conducted via online peer feedback forms, academic readings, online discussion forums, and exploration of digital resources.

Exclusion: CTL5047H Enrolment Limits: 25

CTL1624H - Instructional Design: Beyond the Lecture

Credit Value: 0.50

Instructional design is important aspect of education. Today, we see many job postings for instructional designers in both the education and the corporate sectors. This course aims to equip students with both the foundational knowledge and skills necessary to become a successful instructional designer in the 21st century. The course will provide students with a comprehensive understanding of instructional design using technology in flex-mode, and fully online delivery modes. Students will have the opportunity to apply their understanding of instructional design principles through the assessed learning experiences. Online discussions will explore current issues in instructional design, and assessed learning experiences will provide students with individual and collaborative opportunities to develop their instructional design skill set.

Exclusion: CTL5016H Enrolment Limits: 25

CTL1625H - Digital Media and Practices for a Knowledge Society

Credit Value: 0.50

A visionary document put out by UNESCO stated 'Nobody should be excluded from knowledge societies, where knowledge is a public good, available to each and every individual.' Standing in the way of that vision is education's failure to democratize knowledge. The richget-richer story of modern times is as true for education as for the economy; those who enter with more knowledge leave with disproportionately more. In the meantime, a free, plentiful and equalizing resource-students' capacity to work creatively with ideas-remains underdeveloped. Taking advantage of this resource requires that education adopt cultural norms that are prevalent in innovative, knowledge-creating organizations of all sorts: collective responsibility for community, not simply personal knowledge; sustained idea improvement; a "surpassing ourselves" mindset; and students taking charge at levels customarily reserved for teachers, curriculum, and technology designers. This class will function as a workshop to advance innovative knowledge practices and digital media attuned to UNESCO's vision of an inclusive knowledge society.

Exclusion: CTL5036H Enrolment Limits: 25

CTL1797H - Practicum in Curriculum & Pedagogy: Masters Level

Credit Value: 0.50

Supervised experience in an area of fieldwork, under the direction of faculty and field personnel.

CTL1798H - Individual Reading and Research in Curriculum & Pedagogy: Masters Level

Credit Value: 0.50

Specialized, individual study, under the direction of a member of the teaching staff, focusing upon topics of particular interest to the student. Although credit is not given for a thesis investigation proper, the study may be closely related to a thesis topic. A student wishing to enrol in CTL1798 is required to complete, in typewritten form, an Individual Reading and Research Course form, including an appropriate bibliography, describing the rationale and plan of study for the course. This course proposal must be signed by the student's faculty advisor and the instructor with whom the course will be taken, and then submitted for approval to the department's academic programs standing committee.

CTL1799H - Special Topics in Curriculum: Master's Level

Credit Value: 0.50

A course designed to permit the study of a specific area of curriculum or instruction not already covered in the courses listed for the current year. (This course does not fulfil the purpose of CTL1798, which in the Department of Curriculum, Teaching and Learning is normally conducted on a tutorial basis.)

CTL1808H - Curriculum Innovation in Teacher Education

Credit Value: 0.50

This course critically explores innovations in teacher education associated with promoting coherence, maintaining relevance, addressing complexity, and serving increasingly diverse communities. Program content, designs, practices, pedagogies, partnerships and policies developed in response to enduring challenges and competing conceptions of 'learning to teach' will be examined. Students will be encouraged to consider and develop potential innovations to initial and ongoing teacher learning that are supported by evidence and research.

CTL1809H - Narrative and Story in Research and Professional Practice [RM]

Credit Value: 0.50

The overarching objective of the course is to prepare students to conduct narrative inquiry research and selfstudy research in their doctoral and master's research projects. In this approach to narrative inquiry research, narrative is understood as a fundamental form of experience, and also as a collection of methods used for the study of experience and the representation of meanings.

The course provides students with a variety of opportunities to explore the philosophical underpinnings and arts-based methods of narrative inquiry research and self-study research from a holistic perspective. Students are encouraged to formulate the research designs and methods for their own projects, and the written assignments, in-class research activities and presentations, and course readings are all designed to help them to do so.

Classes involve small study groups, research and presentation partnerships, and dialogue and discussion, in a collaborative learning environment of shared knowledge making and community building.

It is strongly recommended that this course be taken after an introductory course in qualitative research methods has been completed.

Prerequisite: Permission of instructor

CTL1811H - Writing Research -Research Writing: Moving from Idea to Reality

Credit Value: 0.50

This course focuses on supporting graduate students at both the Master's and Doctoral levels who are preparing research proposals, theses, dissertations, and for the comprehensive exam. The course aims to advance the research, writing, and exam preparations for its members and at the same time create an academic community. It examines students' "works-in-progress" with the goal of improving and advancing their research. Course topics will include: defining the research question; framing the study; choosing an appropriate research methodology; gathering the data; analyzing the data; and writing the thesis. Through examination of various studies, students will deepen their understanding of the process of conducting research. One emphasis of the course will be research on teaching and teacher education. Each week, students will spend part of the class working in small groups with others who are at the same stage of the doctoral/master's journey. The course will include: feedback on their work, time to discuss aspects of the research process, and an opportunity to present their work in a friendly, supportive environment.

CTL1812H - Professional Ethics of Teaching and Schooling

Credit Value: 0.50

Current educational literature reflects increasing attention to the practical and philosophical significance of ethical decision-making as a central aspect of the professionalism and accountability of teachers in their role as moral agents. This course will examine, through in part the use of case studies, some of the ethical complexities, dilemmas, and controversial issues that arise within the overall context of the school. It will raise questions about ethical concerns that occur as a result of teachers' daily work with students, colleagues, administrators, and parents. The course will consider the nature of professional ethics in education and associated concepts of the moral climate of schools. It will explore theoretical and empirical knowledge in the field of applied educational ethics and the moral/ethical dimensions of teaching and schooling.

CTL1817H - Current Issues in Teacher Education

Credit Value: 0.50

This course examines various issues of teacher education, including the longstanding criticisms (e.g. program is disjointed) while others are more recent concerns (e.g. defining a knowledge base for teachers). Specific topics will be examined in light of the current context of education with an effort to understand the complexity of becoming a teacher. This course will systematically examine the current research on teacher education. We will consider teacher education both within Canada and internationally. We will systematically work through various topics by reading widely, discussing issues, and trying to determine ways to reform and renew teacher education.

CTL1818H - Arts in Education: Concepts, Contexts, and Frameworks

In this class students will survey a range of issues related to the arts in education, including philosophical and theoretical issues, justifications and approaches to the arts in schools, the role of the arts in communities, as well as contemporary media and popular culture. The course will have a broad and interdisciplinary focus and will introduce students to relevant frameworks for conceptualizing a wide range of artistic practices in various educational contexts both within and beyond schools. From a consideration of various rationales for the inclusion of the arts in general education to the educational experiences of artists themselves, the course will seek to bridge the distance between contemporary arts and cultural theory and the integration of the arts in education through curriculum implementation and research.

CTL1819H - Multicultural Literature in the Schools: Critical Perspectives and Practices

Credit Value: 0.50

In this course, we examine multiple and multicultural books. We examine the multicultural literature (what we read) as well as critically analyzing (how we read) these texts. Critical (indications of class, race and gender relations); multicultural (acknowledges the diversity in cultural experiences) analysis and social action/justice (what and how we act on these analyses) will guide our work together. The new knowledge constructed will inform how we create and develop critical perspectives and practices with students in the schools.

CTL1822H - Urban School Research: Youth, Pedagogy, and the Arts

Credit Value: 0.50

This course will examine conceptual, theoretical, and methodological considerations of urban school research. The arts generally- and theatre/drama in particular- will be used as a conceptual and methodological lens that informs questions of curriculum, subjectivity, space, diversity, policy, and youth culture in the study of urban schools. Studies of children/youth and youth culture and conceptions of arts/theatre practices and pedagogies in schools will be examined. Discussions of research problems in school-based research, and methodological and design choices in the development of school-based research projects will be a particular focus. Two of the primary goals of the course are: to expand students' qualitative research interpretation skills by examining the work of other school-based researchers and to help students formulate and articulate their research designs and methods for their own projects.

CTL1825H - The Teacher as a Contemplative Practitioner

Credit Value: 0.50

This course examines the role contemplation can play in teaching. Specifically, the concept of contemplation is explored in relation to reflection, personal narrative, and personal mythology. Students will also examine the thought and biographies of various contemplatives (e.g., Emerson, Huxley, Merton, and Steiner). The course provides opportunities to explore various modes of contemplation. Finally, contemplation will be linked with teaching and how it can allow teaching to become a more fully conscious act.

CTL1841H - Research Seminar in Science, Mathematics and Technology Education [RM]

Credit Value: 0.50

A critical examination of current theoretical perspectives and research methods in science, mathematics and technology education. The course is designed for those contemplating a thesis in this area. Participants will have the opportunity to present seminars on their research interests.

CTL1844H - Seminar in Evaluation Problems [RM]

Credit Value: 0.50

A seminar dealing with theories and practical constraints in the implementation of evaluation strategies in field settings.

Prerequisite: CTL2803H) or equivalent. **Exclusion:** Students who have previously taken CTL2810 are prohibited from taking this course.

CTL1899H - C&P Doctoral Proseminar in Curriculum & Pedagogy

Credit Value: 0.50

The proseminar half-course will be organized into threehour sessions. These sessions will often involve two parts, which may be organized in any order from week to week. First, some classes will feature a member of the Curriculum and Pedagogy (C&P) faculty who will be asked to introduce her or his research to the students and to speak to the question of how her or his work is situated within curriculum studies. Invited faculty will be able to choose one or two readings for that week, in order to give students an introduction to their work prior to the class. Second, each class session will focus on a topic of interest to doctoral students related to academic work in general and doctoral work in particular. The course will introduce students to the details of being a PhD student in C&P and will provide a forum for exchanging resources and ideas among students. In tandem, the proseminar will provide students with an introduction to academic life in general, including issues such as conferences, publications, teaching experience, academic job markets, etc.

CTL1998H - Individual Reading and Research in Curriculum & Pedagogy: Doctoral Level

Credit Value: 0.50

Course description same as CTL1798.

CTL1999H - Special Topics in Curriculum: Doctoral Level

Credit Value: 0.50

A course designed to permit the study (in a formal class setting) of a specific area of curriculum or instruction not already covered in the courses listed for the current year. (This course does not fulfil the purpose of CTL1998, which in the Department of Curriculum, Teaching and Learning is normally conducted on a tutorial basis.)

CTL3000H - Foundations of Bilingual and Multicultural Education

Credit Value: 0.50

Foundation course for the Language and Literacies Education Program, also open to students from other programs. The course is offered for students particularly concerned with issues of second language instruction, education for minority populations, and pluralism in education, defined in terms of language, culture (including religion), or ethno-racial origin. The emphasis is on study of major foundational writings that have shaped current thinking about these topics and on deriving implications for reflective teaching practice. Registration preference given to LLE students.

CTL3001H - Research Colloquium in Language and Literacies Education

Credit Value: 0.50

This course focuses on the range of research under way or recently done by professors in or affiliated with the LLE program as well as some recent graduates or visiting scholars. Topics, research projects, and presenters vary each year. Participants analyze examples of diverse research methods and topics, critique theses previously completed in the program, and undertake a systematic synthesis of prior research related to their prospective thesis on language and/or literacies learning, teaching, curriculum, or policy. The course is required of students in the MA and PhD and may also be taken by students in the MEd. This colloquium provides opportunities to become familiar with ongoing research, research methodologies, and curriculum activities in second-language learning and teaching.

CTL3002H - Second Language Teaching Methodologies

Credit Value: 0.50

This course offers a historical survey of second language teaching methodologies and provides students with theoretical knowledge of innovative current practices, including the movement to a post-method era, new ways of teaching traditional second language skills, and other key issues current in the field. All learner groups are considered in minority and majority settings in Canada and internationally, though English and French are emphasized.

CTL3003H - Planning and Organizing the Second Language Curriculum

Credit Value: 0.50

This course deals with current theory and practice in the development of the second language curriculum -- the planning, needs analysis, objectives, content, structure, and evaluation of second language programs for preschoolers to adults. The course is not an introduction to language teaching methods, but rather assumes that participants have taken such a course previously and/or have significant language teaching experience, which they now wish to consolidate -- by studying fundamental issues, current theory and research, recent publications and curriculum initiatives -- to develop their professional knowledge and capacities in this area.

CTL3007H - Discourse Analysis

Credit Value: 0.50

This seminar focuses on discourse and discourse analysis, and their application to the field of second language education. We will review various approaches to discourse analysis, such as pragmatics, ethnomethodology, conversation analysis, interactional analysis, critical discourse analysis. We will consider language and discourse from the perspective of political economy and the construction of identities. Attention will also be paid to gender, gender performance and sexuality as identity constructs, as these are interrelated with language use and language acquisition.

Exclusion: CTL3200H

CTL3008H - Critical Pedagogy, Language and Cultural Diversity

Credit Value: 0.50

Linguistic and cultural diversity have always characterized human societies and have usually played a central role in mediating power relations between dominant and subordinate groups. In recent years, theorists working within the framework of Critical Pedagogy have begun to describe how societal power relations are manifested in schools both through interpersonal interactions and the hidden curriculum. In particular, theory has focused on how language use and language learning interact with dimensions such as class, race, ethnicity, and gender in mediating power relations within the educational system. The course will focus on this body of theory and research and explore its applications to current educational issues related to minority students in both Canadian and international contexts.

CTL3010H - Second Language Learning

Credit Value: 0.50

This course examines theory and research in second language (L2) acquisition, including cognitive, linguistic, social, biological and affective variables that account for relative success in L2 learning. The role of instruction in L2 learning is also discussed.

CTL3011H - Cognitive Sociolinguistic and Sociopolitical Orientations in Bilingual Education Research

Credit Value: 0.50

This course examines bilingual education in its many forms. Particular emphasis will be placed on research questions and findings related to bilingual education in Canada - for English Canadians, French Canadians, immigrant populations, and Native peoples. Issues such as the effects of bilingualism on cognitive functioning, psycholinguistic abilities, and personality will also be explored.

Exclusion: CTL3201H Enrolment Limits: 25

CTL3013H - Language Assessment / Évaluation de la compétence langagière

Credit Value: 0.50

This course provides an overview of current practices and problematic issues in language assessment. Topics include approaches commonly taken to developing and using language assessment instruments and procedures, their evaluation, and their applications in specific educational contexts.

CTL3015H - Language and Literacies Education in Multilingual Contexts

Credit Value: 0.50

A seminar to examine research on literacy education in second, foreign, or minority languages in subject or medium of instruction programs. Psychological and social perspectives are explored in relation to commonalities among and differences between second-language teaching in various kinds of world contexts.

CTL3018H - Language Planning and Policy

Credit Value: 0.50

The study of language politics, language planning and policy-making focuses on how social groups, governments, and other bodies, are involved in language issues, such as language teaching. There are few countries in the world today where language does not give rise to political debates. The state is frequently involved in the way decisions are taken about the languages to be used and promoted in various domains of public life (e.g. education, justice, the media) and even about what "counts" as a language. This course aims at providing some understanding of works conducted in this field, the way in which they are developing and the problems they face. There will be an emphasis on practical examples of language planning and policy issues drawn from Canada and other countries, and there will be scope for students to nominate examples, topics or case studies for class consideration. The course is suitable for students interested in the wider policy contexts in Canada and overseas of language education and language issues.

Exclusion: CTL3202H Enrolment Limits: 25

CTL3020H - Writing in a Second Language

Credit Value: 0.50

This course focuses on second-language writing, with special attention to relations between research, theory, and practice. Topics include text, psychological and social models of second-language writing instruction and learning, ways of responding to student writing, and techniques for evaluating writing.

CTL3024H - Language Teacher Education

Credit Value: 0.50

In this course the many dimensions of second and foreign language teacher education will be explored. The course will focus on four main areas including 1) the foundations of second language teacher education, 2) initial teacher preparation, 3) in-service education and on-going professional development as well as 4) activities and procedures for second language teacher education. Consideration will be given to the specific needs of different types of second language teachers working in either traditional or non-traditional learning environments with learners of different ages. The implications of responding to these diverse needs for second language teacher education will also be explored.

CTL3025H - Educational Sociolinguistics

Credit Value: 0.50

This course addresses the influences of community, home, school, and cultural heritage on (second) language acquisition and language use. Social and educational implications of language variation are addressed, particularly as they relate to language policy and social and linguistic change. Factors such as gender, ethnicity, race, and socioeconomic background are studied as they relate to language use and perception. The current status of different language minority groups is considered, and related cultural and pedagogical issues are raised. Students will acquire an understanding of basic concepts, findings, issues, and research methods in sociolinguistics as they relate to second and foreign language learning, teaching, and use. They will develop a sociolinguistic perspective for the teaching and learning of second and foreign languages and obtain experience in the use of sociolinguistic techniques for the description of language in society as it pertains to second language learning, teaching, and use.

CTL3026H - Pragmatics in Language Education

Credit Value: 0.50

This course examines theories, research methods, and substantive findings about second language speakers' and learners' pragmatic style and development. Themes to be explored include the relationship between pragmatic and grammatical development, the role of different learning environments (such as study abroad, EFL vs. ESL), options and effects of instruction, individual differences, institutional discourse, cross-cultural politeness studies, electronic communication, and the interrelation of social context, identity, and L2 pragmatic learning. Through the class, students will understand basic concepts, findings, issues, and research methods in interlanguage and cross-cultural pragmatics; develop perspectives on the teaching and learning of second and foreign languages as pertains to the acquisition of pragmatic competence; and investigate in detail a topic related to the field of interlanguage pragmatics.

CTL3028H - Language Arts in Elementary Education

Credit Value: 0.50

An analysis of the components of literacy programs in the early years. The course will focus on reading and writing elementary education, and will use a wide range of methods and materials of instruction. Topics include: child- and teacher-centred philosophies, content area literacy, use of digital technology, and assessing growth in reading and writing. **Exclusion:** Students who have previously taken CTL1003H are prohibited from taking this course

CTL3029H - Children's Literature as a Foundation of Literate Behavior across the Curriculum

Credit Value: 0.50

An examination of the nature and function of the study of literature. Children's Literature as a Foundation of Literate and culture in elementary schools. This course is designed for experienced teachers who will develop programs, select texts, explore interpretations, and consider implications and applications for schools.

Exclusion: Students who have previously taken CTL1008H are prohibited from taking this course.

CTL3030H - Theory and Practice in Elementary Literacy Instruction

Credit Value: 0.50

This course examines a number of theoretical perspectives on literacy exploring their implications for work with Theory and Practice in Elementary literacy, learning and instruction. Topics such as literacy across the curriculum, reading comprehension, beginning writing instruction, use of media and technology in writing, and sociocultural influences on literacy learning, will be explored in terms of various theoretical approaches.

Exclusion: Students who have previously taken CTL1009H are prohibited from taking this course.

CTL3031H - Children's Literature within a Multicultural Context

Credit Value: 0.50

This course explores ways to bring children, cultural diversity and literature together in an interactive manner. Stories - whether traditional folktales or contemporary multicultural works - not only help define a child's identity and understanding of self, but also allow others to look into, appreciate, and embrace another culture. Class discussions revolve around an annotated bibliography of articles and books concerned with multicultural children's literature prepared specifically for the course and designed primarily for teachers in mainstream as well as ESL (English as a Second Language) and heritage language classes. The practical aim is for teachers to learn how to take advantage of the cultural diversity and interests that children of varied backgrounds bring to the classroom and to explore themes in folklore in order to

open up the world of literature to all their students. The focus is to develop strategies for engaging students in classrooms in meaningful dialogue about diversity using the medium of personal interaction with the multicultural text. Throughout the course, we focus on how to encourage students to share their own cultural stories and "border cross" from one world to another. Particular emphasis is placed on the relevance of multicultural children's literature to minority students' self-esteem and literacy formation and to the school's relationship to minority and majority communities in addition to its relevance in confronting issues of human rights and social justice.

Exclusion: Students who have previously taken CTL1010H are prohibited from taking this course.

CTL3032H - Teaching Writing in the Classroom

Credit Value: 0.50

This course addresses theories of writing instruction and assessment that influence current classroom practice. Connections between theory and practice will be explored in terms of what it means to be a writer and a teacher of writing. Issues such as the teaching of writing conventions, writing assessment, sociocultural influences on students' writing, and the teacher's role in guiding student writing will be examined.

Exclusion: Students who have previously taken CTL1039H are prohibited from taking this course.

CTL3033H - Literacy Research Methodologies

Credit Value: 0.50

An exploration of the relationships between theory, research findings, course members' teaching experiences. Course members contribute their teaching experience as a context in which the group discusses ideas drawn as far as possible from original sources read and reported on. The topic, language and learning, cuts across various areas commonly taught in the school curriculum and embraces original work in a number of disciplines (e.g., philosophy, linguistics, psychology, sociology, literary criticism).

Prerequisite: Permission of the instructor. **Exclusion:** Students who have previously taken CTL1805H are prohibited from taking this course.

CTL3034H - New Literacies: Making Multiple Meanings

Credit Value: 0.50

"New Literacies: Making Multiple Meanings" is a graduate seminar for masters and doctoral students interested in exploring issues and research literature in the field of literacy. This course takes up the notion that literacy is not singular, but multiple and ideological: diverse social practices that are embedded in local contexts. The course is designed as a collaborative inquiry into uses and associations that "literacy" has in particular educational projects and contexts. Using a seminar format, we will look at theoretical and empirical literature as well as examples from practice to explore the social functions of literacy in work, home, and school settings, with an eye toward how these conversations and ideas can be useful for researching, theorizing, and teaching in our own areas of interest. We examine new and historical developments in New Literacy Studies, multiliteracies, multimodality, critical literacy, as well as practitioner and activist traditions, and other work that considers literacy in relation to critical, social, political, technological, and educational factors.

Note: CTL3034H-New Literacies: Making Multiple Meanings, is cross-listed between LLE and C&P and therefore also counts towards C&P program requirements.

CTL3035H - Critical Literacy in Action

Credit Value: 0.50

This course focuses on critical literacy and the theories that underpin it. Throughout the course participants are asked to explore issues raised by critical literacy in relation to their own circumstances, particularly as these pertain to educational issues within society. This course challenges participants to develop critical questions with application to personal/professional contexts. Video clips of interviews with renowned scholars in literacy studies form the basis of this interactive course. Major questions discussed throughout the course are: What is literacy? What is critical literacy? What is the history of critical literacy? - What is so critical about critical literacy? What are the theoretical underpinnings of critical literacy? How do critical literacies converge and diverge with multiliteracies? What does critical literacy look like in practice? Graduate students will be asked to generate additional critical questions that contribute to individual or collective critical inquiry projects such as a critical literature review, a thesis research project or a curriculum analysis that investigates burning questions about critical literacies.

Exclusion: CTL5010H: Special Topics in Curriculum Studies Teacher Development: Masters level: Critical Literacy in Action

CTL3036H - Expressive Writing: Practice and Pedagogy

Credit Value: 0.50

This course focuses on the pragmatics of expressive writing in a range of pedagogical settings. Students will experience the ways in which a range of styles and modes of expressive writing operate in various prose forms including personal narratives, arguments, evaluations, interviews, and reports. Students will consider the implications of this expressivist pedagogy for educational practice from elementary to post-secondary learning. Students will work both independently and collaboratively. Assessment will be portfolio-based.

CTL3037H - Biography in Educational Contexts

Credit Value: 0.50

This course, focusing on (auto)biography, provides graduate students the opportunity to critically analyze biographical contexts of influential educational researchers and scholars such as Henry Giroux, Maxine Greene, and William Pinar, amongst others. Using relevant theoretical frameworks, course participants will engage with the biographies of numerous scholars and will critically discuss the important contributions they have made to the educational field. Students will also have the opportunity to explore and reflect on their own lived experiences and circumstances, particularly in relation to educational issues within society. Video clips of interviews with renowned scholars form the basis of this interactive course.

CTL3038H - Play, Language and Literacy in Primary Classrooms

Credit Value: 0.50

This course brings together research and practice in primary classrooms, introducing sociolinguistic and sociocultural perspectives on young children's oral language and literacy (with a focus on writing and other symbolic representation), and play-based pedagogy supporting literacy. In addition to contributing to ongoing online conversations about readings, students will learn a story well enough to tell it to an audience and discuss the play-based pedagogical possibilities of the story. Students will also develop a creative collaborative curriculum activity intended to support young children's oral language and literacy. Exclusion: CTL5302H Enrolment Limits: 25

CTL3039H - Academic English Research & Acquisition

Credit Value: 0.50

This course is designed primarily for graduate students whose first language or dominant language is not Standard English. In this course students will use an action research approach to analyze their own progress in actively acquiring Academic English proficiency. They will learn about the research, theories, and practices which inform our understanding of academic language skills necessary for success in graduate studies, and how they are acquired by learners of English as a Second Language. This will be achieved through a combination of critically reviewing scholarly articles/lectures on the acquisition of academic English proficiency and the subskills this comprises, applying second language acquisition research methods in a self-study project, and engaging in collaborative learning to develop graduate level academic language and literacies. Learning outcomes are assessed on the basis of students' progress, self-evaluations, peer-to-peer feedback, and language acquisition; as such, grades for the class are credit/no credit only.

Exclusion: CTL5305H Enrolment Limits: 25

CTL3040H - The Education of Students of Refugee Background in Canada and Beyond

This course is offered for graduate students particularly concerned with issues related to student mobility in education, promising education pathways for students of refugee background and programs for language, literacy and numeracy instruction for these students. In this course, students will learn about research, theory, policy and practice as these inform our understanding of the education of students of refugee background. It is intended to provide practitioners and researchers with a critical overview of theoretical and practical perspectives, concepts, strategies, and issues relevant to the education of refugee and asylum seekers. There will be opportunities to review scholarly articles, language policies, curriculum and program documents as well as to explore teaching strategies and tools that promote inclusive education. This course is designed around theory, policy, curriculum and pedagogy to support reflective practice and research related to the students of refugee background.

Prerequisite: none Corequisite: none

CTL3041H - Theories in Vocabulary Teaching and Learning

Credit Value: 0.50

The primary aim of this course is to enable students to develop a framework for describing the field of Vocabulary Acquisition and Teaching. To do so, (1) students will learn key theoretical concepts in the field of vocabulary teaching and learning (2), present and discuss the most relevant research methodologies in the field and (3) reflect on the effectiveness of didactic materials through language textbook analysis.

Prerequisite: n/a Exclusion: CTL5314H Enrolment Limits: 25

CTL3100H - Communication and Second Language Learning in the Workplace

Credit Value: 0.50

A huge proportion of workers in Canada utilize at least one language which is not their mother tongue in order to carry out their work. In this course, we will investigate a wide variety of questions and topics related to second language speakers and learners in the workplace. What is workplace communication? Who does it? Why? What impact do factors have on the conversations that occur in the workplace, including:

- second language ability
- sociolinguistic competence
- intercultural communication
- one's institutional role (e.g., employee, employer, supervisor, entry-level worker)

- type of workplace (e.g., medical, legal, university, warehouse, construction, etc.

- types of speech events that occur (e.g., meetings, interviews, email memos, internet chatrooms, lectures, workplace ESL classes, etc.)

We will use sociolinguistic tools to understand workplace settings and to investigate what makes for successful multicultural/intercultural workplace interactions. We will analyze authentic examples of written and spoken language in a variety of workplace settings.

CTL3101H - Language Awareness for Language Educators

Credit Value: 0.50

This courses explores the nature of language: its rulegoverned structure, its variety and its universal characteristics, the way it is acquired by native speakers and additional language learners, its role in society, its role in creating, sustaining, and enhancing power, and its role in informal and institutional education. The aim of the course is to consider (i) language awareness and use in first, second, and foreign language education; (ii) the special need for language awareness in L2 contexts; and (iii) the role of language awareness in teacher development and program administration. Students will relate course concepts to their own language learning and teaching experiences, and will carry out observational/empirical tasks to apply their learning to the real world.

CTL3200H - Analyse du discours

Credit Value: 0.50

Ce cours a pour but d'explorer une conception élargie du langage et de la communication basée sur le discours et l'analyse du discours. Les interactions humaines et sociales se construisent en grande partie au moyen du discours, à travers sa production, sa circulation, sa diffusion, sa légitimation, sa valorisation, sa consignation, sa mise en archives. Dans les sciences humaines et sociales, le discours constitue à la fois un mode d'accès à la connaissance et un contenu à étudier. En guise d'illustration, nous examinerons diverses applications de l'analyse de discours, en particulier lorsqu'il s'agit de comprendre la production discursive dans l'exercice d'activités de travail ou dans la construction de l'identité collective en contexte pluraliste.

Exclusion: CTL3007H Enrolment Limits: 25

CTL3201H - Bilinguisme et éducation

Credit Value: 0.50

Ce cours a pour but de familiariser les étudiants avec les théories sur le bilinguisme et avec les méthodes de recherche qui ont été développées pour en traiter, de façon à pouvoir prendre en compte ces connaissances dans la recherche, l'enseignement ou le développement de matériel pédagogique, que ce soit en milieu bilingue ou plurilingue, ou en rapport avec l'enseignement des langues. Il porte plus particulièrement sur l'individu faisant l'acquisition ou ayant recours à deux ou plusieurs langues. Il aborde également la question du bilinguisme sur le plan des interactions langagières au sein de communautés linguistiques, comme la famille, la ville, ou le monde du travail.

Exclusion: CTL3011H Enrolment Limits: 25

CTL3202H - Politique et aménagement linguistique

Credit Value: 0.50

Ce cours a pour objectif de mieux comprendre de quelle façon les interventions humaines sont réalisées sur les dynamiques linguistiques. Nous examinerons en particulier sur quelles bases idéologiques et politiques on en vient à élaborer des politiques linguistiques, quelles en sont les composantes et les principales étapes, et de quelle façon les politiques linguistiques se répercutent dans les pratiques langagières des acteurs sociaux. Idéalement, la politique linguistique devrait permettre à l'école une meilleure prise en compte du contexte qui lui est propre, de façon àharmoniser les rapports entre, d'une part, les langues de l'école, à savoir la langue d'enseignement et les langues secondes ou étrangères à enseigner (ou en d'autres termes la langue en tant que médium d'instruction et en tant que matière enseignée), et d'autre part, la réalité linguistique des élèves, incluant en premier lieu leur langue première pouvant correspondre aussi bien à la langue dominante, à une langue minoritaire, à une langue d'origine ou à une langue autochtone, et, en second lieu, leurs pratiques langagières axées autour du bilinguisme, de la dominance linguistique, de l'alternance et du mixage de codes.

Exclusion: CTL3018H Enrolment Limits: 25

CTL3203H - Les approches pédagogiques plurilingues et pluriculturelles en éducation / Les approches pédagogiques plurilingues et pluriculturelles en éducation

Credit Value: 0.50

Ce cours, donné en français, traite des diverses formes d'approches pédagogiques où la diversité linguistique et culturelle est utilisée comme soutien à l'apprentissage d'une ou plusieurs langues à l'école. Les enjeux de la diversité linguistique et culturelle dans le système éducatif canadien seront discutés. Les fondements de ces approches pédagogiques novatrices et des recherches empiriques seront présentés afin de voir sous un jour plus inclusif l'école du 21e siècle. Exclusion: CTL5311H Enrolment Limits: 25

CTL3410H - Schooling in the Movies: Education as Reflected in Hollywood Films

Credit Value: 0.50

The course will be built around a series of six two week class units. In the first class of each unit students will view a film after which, with the film still fresh in mind, they will have a first discussion of the film and issues it raises. For the next class students will watch a second film on the same topic from a short list supplied, read contemporary reviews for both films, read assigned monographs or articles related to the historical period or subject matter of the films and prepare a short critique based on the films and readings. The second class in each unit will then review the critiques and discuss the films in light of insight afforded by historians or other scholars. Students will also prepare a course paper.

Exclusion: Students who previously completed HSJ1410H are prohibited from taking this course.

CTL3411H - Cinema and Historical Literacy

Credit Value: 0.50

This course considers how viewers "read" historical cinema. Its focus is on the divergent demands of the production of historical films and the ways in which those demands distort (or just change) historical events in order to produce a consumer product. Each class has an introduction by the professor, viewing the film, and a discussion period. Students write weekly reports and a term paper.

CTL3412H - Shakespeare and Cultural Literacy

Credit Value: 0.50

William Shakespeare is the most famous person in the English-language tradition. This course has three main themes: "Historical Shakespeare", "Re-Created Shakespeare" and "Shakespeare and Popular Culture". Its primary concern is not literary but, rather, the social and historical evolution of Shakespeare's iconic status.

CTL3413H - Reading Cinema and Cultural Identity

Credit Value: 0.50

This course is concerned with the ways in which historical films treat the subject of identity. In this regard, it has four sub-sections: power/gender, class struggle, inter- and intra-cultural connections, and appearances and reality. Each class has an introduction by the professor, viewing the film, and a discussion period. Students write weekly reports and a term paper.

CTL3414H - Historical Literacy and Popular Literacy

Credit Value: 0.50

This course is a survey of the struggle between literacyas-social-control and literacy-as-enlightenment. Using a variety of texts, this theme is followed from the ancient world through to the onset of modern, compulsory schooling. Each class has an introduction by the professor, viewing the film, and a discussion period. Students write weekly reports and a term paper.

CTL3415H - Educational Thought and Historical Literature

Credit Value: 0.50

This course has two organizing themes: first, representative educational thinkers writings on literacy and schooling (e.g., Plato, Augustine, Erasmus, Luther, Locke, Rousseau, and Malthus); and, second, secondary scholarly readings chosen to enable the students to consider these thinkers' ideas in their historical context. Each class has an introduction by the professor, viewing the film, and a discussion period. Students write weekly reports and a term paper.

CTL3797H - Practicum in Language and Literacies Education: Master's Level

Credit Value: 0.50

An individualized course linking research and theory in Language and Literacies Education (LLE) with practical fieldwork supervised by a professor. Credit is not given for the fieldwork per se, but rather for the academic work related to it. Academic assignments related to the field work are established collaboratively between the student and professor supervising the course, and evaluated accordingly, in a manner similar to an individual reading and research course (e.g., CTL 3998H). A student wishing to propose a Practicum course must prepare a rationale, syllabus, and bibliography for the course, and obtain the written approval of a supervising professor and of the graduate coordinator in LLE one month prior to the start of the academic term in which the course is to begin.

CTL3798H - Individual Reading and Research in Language and Literacies Education: Master's Level

Credit Value: 0.50

Specialized study, under the direction of a staff member, focusing on topics of particular interest to the student. While course credit is not given for a thesis investigation proper, the study may be closely related to a thesis topic. A student wishing to propose an Individual Reading and Research course must prepare a rationale, syllabus, and bibliography for the course, and obtain the written approval of a supervising professor and of the graduate coordinator in LLE one month prior to the start of the academic term in which the course is to begin.

CTL3799H - Special Topics in Language and Literacies Education Program: Master's Level

Credit Value: 0.50

A course designed to permit the study (in a formal class setting) of specific areas of language and literacies education not already covered in the courses listed for the current year. (This course does not fulfil the purpose of CTL3798, which is normally conducted on a tutorial basis.)

CTL3805H - Multilingualism and Plurilingualism

Credit Value: 0.50

This course will examine several forms of linguistic diversity at the individual and community level as well as their impact on language and identity construction. Through the class, students will discuss and understand the emerging notion of plurilingualism as distinct from multilingualism and analyze it from three different scientific points of view: cognitive, sociological/sociocultural and pedagogical. The course will adopt a global perspective in investigating language diversity and its implications in different geographical areas and historical times. The course is at doctoral level but it is open to Master's students (with permission of the instructor).

Exclusion: CTL3799H Multilingualism and plurilingualism

CTL3806H - Sociocultural Theory and Second Language Learning

Credit Value: 0.50

This course will examine aspects of second language learning (SLL) from the perspective of a sociocultural theory of mind. Key concepts from sociocultural theory, for example zone of proximal development (ZPD), scaffolding, private speech, and mediation will be considered as they relate to SLL. Relevant writings of Vygotsky, Leont'ev, Cole, Donato, Lantolf, van Lier, Wertsch and others will be read in depth.

CTL3807H - Second Language Education Research Methods [RM]

Credit Value: 0.50

For thesis students (MA, PhD, or EdD) preparing to do empirical research on second language learning, instruction, and/or curriculum, this course reviews and provides experience with relevant techniques for data collection (e.g. focus groups, interviewing, verbal reports, observation, discourse analysis, questionnaires, tests); data analyses (e.g., coding, profiling, summarizing, reliability and verification checks, validation), and addressing ethical issues in research with humans.

CTL3808H - The Role of Instruction in Second Language Learning

Credit Value: 0.50

This course examines theory and research on the role of instruction in second language acquisition. The central issues to be addressed are the extent to which different types of instructional input and corrective feedback contribute to second language acquisition (SLA). The extent to which different language features and proficiency levels interact with instructional input is also examined alongside other learner and teacher variables.

CTL3810H - Second Language Classroom Research Methods [RM]

Credit Value: 0.50

The purpose of this course is to provide students with a foundation in the breadth of possibilities for researching the second language classroom. The course is structured to capture this breadth methodologically (primarily quantitative and qualitative social science approaches, but also research informed by humanities approaches); theoretically (cognitivist, socio-cultural, and critical approaches); contextually in terms of program models (both across bilingual, foreign, heritage, Indigenous, and multilingual mainstream contexts, but also in terms of K-12 and adult settings); and in terms of domain (e.g., research with varying foci on language itself, the teacher, learners, curriculum, policy, home-school connections, etc.). As much as possible, the course pairs "how-to" readings with exemplars of second language classroom research. The course also includes structured activities to support students in gaining direct experience with typical methods for doing research in and about language classrooms. Based on the interests of students enrolled in the course, we can agree to adapt the syllabus at the beginning of the semester to narrow or shift our focus. By the end of this course, participants are expected to: 1) Articulate the relationship between theoretical perspective, research design, and methods in the study of second language classrooms; 2) Use course and other readings to critique an exemplar of second language classroom research; 3) Formulate a research(-able) question of interest to the participant; 4) Use small-scale data collection techniques and reflect on their experience with them; 5) Use course and other readings to develop a research proposal.

Exclusion: CTL3800H

CTL3811H - Critical Perspectives on Language, Racism, and Settler-Colonialism

This course is designed to engage cutting-edge scholarship from applied linguistics, sociolinguistics, linguistic anthropology, sociology of language, language policy, and history that interrogates the relationship between language, racism, and settler-colonialism. Besides engaging closely with this scholarship, the goal of this course is to deepen our understanding of critical social theory as it applies to language and language education in multiple contexts.

Exclusion: CTL6301H Enrolment Limits: 25

CTL3899H - Proseminar in Language and Literacies Education

Credit Value: 0.50

The objectives of this professional seminar course are 1) to support students in developing the skills needed to complete the work associated with their MA or PhD program in Language and Literacies Education and 2) to introduce them to the work that is integral to a life as an academic in the field of education such as presenting at conferences, preparing publications, and teaching. Over the course of the semester there will be opportunities to exchange with some LLE professors, current and former LLE students, as well as librarians and other University of Toronto staff who can assist on the journey. The course is required for PhD students (both full-time and flex-time) and recommended for MA students.

CTL3998H - Individual Reading and Research in Language and Literacies Education: Doctoral Level

Credit Value: 0.50

Specialized study, under the direction of a staff member, focusing on topics of particular interest to the student. While course credit is not given for a thesis investigation proper, the study may be closely related to a thesis topic. A student wishing to propose an Individual Reading and Research course must prepare a rationale, syllabus, and bibliography for the course, and obtain the written approval of a supervising professor and of the graduate coordinator in LLE one month prior to the start of the academic term in which the course is to begin.

CTL3999H - Special Topics in Language and Literacies Education: Doctoral Level

Credit Value: 0.50

A course designed to permit the study (in a formal class setting) of specific areas of second language education not already covered in the courses listed for the current year. (This course does not fulfil the purpose of CTL3998, which is normally conducted on a tutorial basis.)

CTL5010H - Special Topics in Curriculum: Master's Level

Credit Value: 0.50

A course designed to permit the study of a specific area of curriculum or instruction not already covered in the courses listed for the current year. (This course does not fulfil the purpose of CTL1798-Individual Reading and Research in Curriculum: Master's Level, which in the Department of Curriculum, Teaching and Learning is normally conducted on a tutorial basis.)

CTL5300H - Special Topics in Language and Literacies Education Program: Master's Level

Credit Value: 0.50

A course designed to permit the study (in a formal class setting) of specific areas of language and literacies education not already covered in the courses listed for the current year. (This course does not fulfil the purpose of CTL3798-Individual Reading and Research in Language and Literacies Education: Master's Level, which is normally conducted on a tutorial basis.)

CTL5700H - Special Topics in Teaching

Credit Value: 0.50

A course designed to permit the study of a specific area of teaching not already covered in the courses listed for the current year.

Prerequisite: Enrolment limited to students in the Department of Curriculum, Teaching and Learning

CTL6010H - Special Topics in Curriculum: Doctoral Level

Credit Value: 0.50

A course designed to permit the study (in a formal class setting) of a specific area of curriculum or instruction not already covered in the courses listed for the current year. (This course does not fulfil the purpose of CTL1998-Individual Reading and Research in Curriculum: Doctoral Level, which in the Department of Curriculum, Teaching and Learning is normally conducted on a tutorial basis.)

CTL6300H - Special Topics in Language and Literacies Education Program: Doctoral Level

Credit Value: 0.50

A course designed to permit the study (in a formal class setting) of specific areas of second language education not already covered in the courses listed for the current year. (This course does not fulfil the purpose of CTL3998-Individual Reading and Research in Language and Literacies Education: Doctoral Level, which is normally conducted on a tutorial basis.)

CTL7000H - Curriculum and Teaching in Literacy

Credit Value: 0.50

This course is an introduction to education approaches and the role of the teacher in using research, theory, literature and multi-modal texts to teach and assess literacy and to support students' literacy across the curriculum in K-10 classrooms. This course is normally open only to students in the Teaching program.

CTL7001H - Educational Professionalism, Ethics and the Law

Credit Value: 0.50

This course will enable teacher candidates to analyze the interrelated legal and ethical conditions that shape the classroom context specifically and educational change generally. The Ontario College of Teachers regulations and professional misconduct policies and procedures will be studied. Topics include leadership theories, the legal context of education, parental participation, and the influence of collegial relationships with students, parents, community, government and social business agencies upon the classroom and the school. This course is normally open only to students in the Teaching program.

CTL7002H - Curriculum and Teaching in Mathematics

Credit Value: 0.50

An introduction to education techniques and the role of the teacher in implementing, evaluating and designing mathematics curricula for students in grades K to 10.

Additionally, the course explores methods for curriculum planning and development including practical assessment strategies. This course is normally open only to students in the Teaching program.

CTL7004H - Practice Teaching (Year 1)

Credit Value: 0.50

This first year course provides supervised experience in an area of fieldwork, under the direction of faculty and field personnel. Teacher candidates are placed in partnership schools in public and separate school systems and in other settings that use the Ontario curriculum. Teacher Candidates are under the joint supervision of a field teacher on site and an academic staff member at OISE. The teacher candidates will have one placement in each of their divisions. This course is normally open only to students in the Teaching program.

CTL7005H - Practice Teaching (Year 2)

Credit Value: 0.50

In this second year course, teacher candidates are placed in partnership schools in public and separate school systems and in other settings that use the Ontario curriculum. Teacher candidates are under the joint supervision of field teachers on site and an academic staff member at OISE. Teacher candidates may have experience in one or both of their divisions. They may be placed in special education, library or specialist classrooms in their last placement. This course is normally open only to students in the Teaching program.

CTL7006H - Educational Research 1

Credit Value: 0.50

Educational Research 1 is a graduate seminar designed to foster MT candidates' research literacy and deepen their understanding of the role that research plays in the field of education. Candidates learn how to access, interpret, synthesize, and critically evaluate research literature. This course is designed to develop candidates' identities as teacher-researchers who engage in critical inquiry as a key component of their professional practice. Research for educational equity and social justice is integral to the course. The course facilitates examination of the politics of knowledge production and use, as well as citation practices. Candidates learn how to examine power dynamics between researcher and researched, and are guided toward deepening their understanding of researcher subjectivities and research as relational.

CTL7007H - Authentic Assessment

Credit Value: 0.50

This course presents an overview of the basic concepts, practices, and current research associated with effective assessment and evaluation in Ontario classrooms. Teacher candidates will develop an understanding of Ontario curriculum and policy documents as relevant to the professional obligations of student assessment and evaluation, grading and reporting. Examination of effective strategies of assessment for, as, and of learning is at the core of this course. Drawing on current research, attention may be given to topics such as validity and reliability, assessment tool design, success criteria, quality feedback, performance assessment, authentic assessment, portfolios, self-evaluation, data gathering and management, standardized testing in provincial or largescale assessments, as well as assessment related beliefs. attitudes, and issues of psychological well-being. Related issues of equity and a critical stance are infused and discussed throughout the course.

This course is normally open only to students in the MT program. Students may not take CTL 1019.

CTL7008H - Introduction to Special Education and Mental Health

Credit Value: 0.50

In this course, teacher candidates are introduced to topics/core content related to both Special Education and Mental Health and Well-Being. Teacher candidates will consider Special Education from the perspective of the general classroom teacher. From this perspective, special education is not "special" but is effective teaching that benefits all students in the class. Teacher candidates will consider Mental Health as pertaining to students' resilience, social/emotional well-being and mental wellness.

This course is designed to promote critical and reflective thinking and learning about topics related to supporting a diverse range of learners, including students identified as requiring special education support. Specifically, this course will support teacher candidates to: (1) examine their own beliefs and practices related to supporting

student learning, (2) understand and utilize a strengthbased approach and teaching strategies for differentiation, accommodation, and modification to plan for and assess learning needs, (3) understand the relationship among mental health, well-being and achievement and view student well-being as inclusive of physical, cognitive/mental, social and emotional well-being, (4) identify ways to support students' mental health and wellbeing and identify students who require more intensive intervention (4) develop the capacities to work with families and other professionals in support of students, (5) demonstrate the knowledge, skills, attitudes, and confidence necessary to effectively promote success for students with a broad range of experiences, needs and abilities, including students with exceptionalities, (6) develop the knowledge and skills pertaining to First Nation, Métis, and Inuit ways of thinking about the kinds of differences associated with special education needs. This course will pay particular attention to current research in planning for inclusion through Universal Design for Learning (UDL), differentiated instruction (DI), and response to intervention (RTI) and how these can inform teachers' responses to students: various ways of being. learning, and showing understanding in the classroom.

CTL7009H - Anti-Discriminatory Education

Credit Value: 0.50

This course inquires into a range of equity issues including: teacher candidates' (TC) own biases, dispositions, ideas and positionality; relationships between and among students, teachers, community, administrators and families; the ways in which systemic oppressions operate within K-12 schooling in Ontario and beyond; and the interlocking social, economic and political (re)production of inequalities (including but not limited to race, indigeneity, class, gender, sexuality, ability, language, age and religion). The course develops TC capacity to interrogate and challenge multiple forms of discriminatory practices within education, seeking to develop TC's understandings of theories and practices of pedagogies of liberation within daily life in schools. This course is normally open only to students in the Teaching program.

Exclusion: Students who have completed this course are prohibited from taking CTL1011H.

CTL7010H - Issues in Numeracy and Literacy

Credit Value: 0.50

In this course, Primary/Junior teacher candidates will explore theoretical and current issues in numeracy and literacy spanning kindergarten through grade eight. Integration with other subject areas and course work will be addressed. The experiences in this course are intended to help teacher candidates bridge theory and practice, and articulate personal beliefs and experiences related to literacy and numeracy. This course is normally open only to students in the Teaching program.

Teacher candidates in the Junior/Intermediate division will explore a variety of both theoretical and current issues related to junior and intermediate schooling. The importance of content area curriculum, including the drama and dance curriculum; integration of curriculum across subject areas, community in classrooms and schools; culturally responsive teaching; and out of school experiences will be addressed. In the literacy portion of this course, there will be an emphasis on critical literacy, drama curriculum and dance curriculum specific and overall expectations. The course is intended to help student teachers understand the complexity of the junior/intermediate panel and particular issues regarding working with adolescents. Student teachers will be encouraged to articulate personal beliefs as they relate to teaching of drama, dance, critical literacy, and mathematics, as well as working with students, and the role of the teacher.

CTL7011H - Child and Adolescent Development and Learning

Credit Value: 0.50

This course addresses issues and developmental changes in children and the factors involved in child development. Infancy, the preschool period, early school years, intermediate years, and adolescence are covered. This course is normally open only to students in the Teaching program.

CTL7012H - Issues in Secondary Education

Credit Value: 0.50

There are both professional and academic rationales underpinning this course. Teachers and high schools are governed by a range of shifting and variably interpreted legal, policy and ethical mandates which have been produced in a range of historical, political and institutional contexts. One key aim of this course is to assure that teacher candidates are aware of their professional and legal rights and responsibilities, as defined by national and provincial legislation, local school board policy, and professional advisories. Another aim of the course is to explore ethical nuances and challenges in teaching while aiming to interpret and respond to relevant legislation that helps to define the teacher's professional role. Using academic research literature, policy documents, and case studies, the course blends theory with the consideration of practical in-school situations in order to enable teacher candidates to analyse policy, ethical and legal tensions in teaching. The course thus aims to rigorously explore teachers' professional contexts so as to inform their daily practice through thoughtful ethical reflection in light of legal and policy considerations.

CTL7013H - Arts in Education

Credit Value: 0.50

An introduction to research-informed teaching and professional learning in Music Education, Visual Arts Education, and Health and Physical Education for students in grades 4 to 10. For each of these disciplines, the course explores Ministry curriculum, lesson design and planning, pedagogy, assessment and evaluation, and research in light of contemporary educational theory and practice. This course is normally open only to students in the Teaching Program.

CTL7014H - Fundamentals of Teaching and Learning

Credit Value: 0.50

This course will explore the complexity of schools and place of the school in the community. Practical issues around lesson planning, unit planning, classroom management, and the class as a community are addressed. This course provides a practical and conceptual introduction to the teaching of students and will introduce student teachers to many of the philosophies, methods, and materials relevant to teaching. It provides opportunities to develop an understanding of the process of becoming a teacher, insight into the role of ethics in research, and to acquire the skills and attitudes to be a thoughtful and reflective practitioner. In these respects, this course enables the student teacher to build a foundation for continuing professional growth as an individual and as a member of the teaching community. This course is normally open only to students in the Teaching program.

CTL7015H - Educational Research 2

Credit Value: 0.50

In Educational Research 2 candidates draw on the research literacy they developed in CTL 7006 to learn some of the foundational skills of doing research. They conduct a small-scale qualitative research study using either semi-structured interviews or document analysis methods. Special attention is given to the topics of

research design, data collection, data analysis, and mobilizing knowledge in one's own practice and beyond. Students deepen their understanding of how their own positionalities and experiences affect their identities as teacher-researchers. The course format includes a combination of whole class instruction, research methods workshops, and independent work periods. The culminating assignments of the course include a 3750-5000-word research paper and a presentation at the annual MT Research Conference.

CTL7016H - Integrating Technology into the Classroom: Issues and Activities

Credit Value: 0.50

This course deals with the use of computer technology in schools as tools for students in curricula other than computer studies. The role that technology can play in school restructuring is examined. Also included is a discussion of issues related to responsible use, teacher training, and classroom implementation, and the ways in which technology applications can influence the curriculum content and process. The major emphasis is on determining the specific education need (of students, teacher, curriculum objectives or subject area) that computer technology can meet. This course is normally open only to students in the Teaching program.

CTL7017H - Curriculum and Teaching in Music, Dance and Drama

Credit Value: 0.50

An introduction to research-informed teaching and professional learning in Music, Dance and Drama Education for students in grades K to 6. For each of these disciplines, the course explores Ministry curriculum, lesson design and planning, pedagogy, assessment and evaluation, and research in light of contemporary educational theory and practice. This course is normally open only to students in the Teaching Program.

CTL7018H - Curriculum and Teaching in Science and Environmental Education

Credit Value: 0.50

This course provides a practical and conceptual introduction to the teaching of Science Education and Environmental Education in PJ and JI. This course consists of lectures, discussions, learning activities and workshops designed to emphasize the expectations,

pedagogy, methodology and content of Science and Technology, and Environmental Education across the curriculum in the primary, junior and intermediate (PJ, JI) grades, based on the Ministry of Education curriculum found in The Ontario Curriculum, Grades 1-8, Science and Technology (2007), The Ontario Curriculum, Grades 9 & 10, Science (2008) and Ministry policy, Acting Today, Shaping Tomorrow (2009). As an overview, it will introduce theory and practices from a range of related fields, including Science and Technology Education, Environmental Education (EE), Outdoor Education, and Ecojustice Education, drawing on concepts such as Inquiry-based Learning, Sustainability, Systems-Thinking, Equity, Interdisciplinary Design, and Integration. The course provides opportunities to develop a practical understanding of instructional methods and skills through unit and lesson planning, effective use of teaching resources, digital technology, assessment/evaluation strategies, and an exploration of related educational research literature.

CTL7019H - Supporting English Language Learners

Credit Value: 0.50

This course focuses on the inclusion of English Language Learners (ELLs) across the school curriculum. It is intended to support teacher candidates' development of a pedagogical approach and a repertoire of instructional and assessment strategies to engage ELLs in developing language and content knowledge simultaneously. Using an asset-based perspective to language diversity, the course is structured around the broad domains of (1) theories of language learning and teaching, (2) language awareness, analysis, and assessment, (3) ESL strategies in the content areas, and (4) family, school, community, and policy contexts. Upon successful completion of this course, candidates should be able to identify and use ELLs' individual strengths and interests to promote their learning and development, to work with families and other professionals to support ELLs, and to understand their roles and responsibilities as teachers with respect to ELLs and their academic, social, and personal success.

CTL7020Y - Curriculum and Teaching in English - Intermediate/Senior

Credit Value: 1.00

This course will introduce candidates to the methodologies and issues relevant to teaching English in Ontario in the Intermediate and Senior divisions (Grades 7-12). Written, visual and virtual texts such as literature, media and technology define the content. Topics include teaching textual forms, writing processes, classroom language and media/technology. Teacher candidates will

read, write, view, talk and represent their understanding of text to reflect on English/Language Arts practices and theories, as preparation for informed curriculum planning and implementation. The content, methodologies, evaluation and skill requirements in English/Language Arts will be linked to Ontario Ministry of Education guidelines. This course is normally open only to students in the Master of Teaching program.

Prerequisite: Students must have six full-year university courses in English if selected as the first choice teaching subject, or three full-year university courses if selected as the second choice teaching subject.

CTL7021Y - Curriculum and Teaching in History - Intermediate/Senior

Credit Value: 1.00

This course will introduce candidates to the methodologies and issues relevant to teaching History in Ontario in the Intermediate and Senior divisions (Grades 7-12). A variety of teaching/learning strategies, assessment techniques and approaches to curriculum design will be explored. Adapting the history program to meet the needs of a diverse student body will be highlighted. Course methods include demonstrations, interactive sessions, small group activities and field studies. Assignments will require candidates to develop practical applications and to link theory and practice. This course is normally open only to students in the Master of Teaching program.

Prerequisite: Students must have six full-year university courses in History if selected as the first choice teaching subject, or three full-year university courses if selected as the second choice teaching subject. For further details about prerequisites in History, refer to the website for Master of Teaching > Prerequisites (see lower half of MT webpage):

http://www.oise.utoronto.ca/mt/Prerequisites.html

CTL7022Y - Curriculum and Teaching in Mathematics - Intermediate/Senior

Credit Value: 1.00

This course will introduce candidates to the methodologies and issues relevant to teaching Mathematics in Ontario in the Intermediate and Senior divisions (Grades 7-12). A variety of teaching/learning strategies, assessment techniques and approaches to curriculum design will be explored. Course methods include discussion of objectives, teaching methods, instructional materials, testing and evaluation, and selected topics from the Ontario Ministry of Education Guidelines. This course is normally open only to students in the Master of Teaching program. **Prerequisite:** Students must have six full-year university courses in Mathematics if selected as the first choice teaching subject, or three full-year university courses if selected as the second choice teaching subject. For further details about prerequisites in Mathematics, refer to the website for Master of Teaching > Prerequisites (see lower half of webpage):

http://www.oise.utoronto.ca/mt/Prerequisites.html

CTL7023Y - Curriculum and Teaching in Science: Biology - Intermediate/Senior

Credit Value: 1.00

This course will introduce candidates to the methodologies and issues relevant to teaching Biology in Ontario in the Intermediate and Senior divisions (Grades 7-12). The course provides opportunities to develop a practical understanding of instructional methods and skills through unit and lesson planning in a variety of classroom contexts. Furthermore, candidates will be introduced to safe laboratory work, the effective selection and use of resources, the integration of technology into teaching, a variety of assessment/evaluation strategies, and to creating an inclusive and motivating learning environment. Throughout the program, efforts are made to integrate theoretical ideas and perspectives from the educational research literature with teaching and learning practices in schools. This course is normally open only to students in the Master of Teaching program.

Prerequisite: Students must have six full-year university courses in Science, with a minimum of four full-year courses in Biology (regardless of whether it is the first or second choice teaching subject). For further details about prerequisites in Science-Biology, refer to the website for Master of Teaching > Prerequisites (see lower half of MT webpage):

http://www.oise.utoronto.ca/mt/Prerequisites.html

CTL7024Y - Curriculum and Teaching in Science: Chemistry -Intermediate/Senior

Credit Value: 1.00

The I/S Science-Chemistry course provides a practical and conceptual introduction to the teaching of Intermediate Science (Grades 7 to 10 Science) and Senior Chemistry (Grades 11 and 12 Chemistry). This course consists of a series of lectures, seminars and laboratory workshops designed to emphasize the research in teaching and learning of chemistry The course expectations, pedagogy, methodology and content of science in the intermediate and senior grades are guided by the Ministry of Education curriculum policy documents: The Ontario Curriculum, Grades 1-8, Science and Technology (2007), The Ontario Curriculum, Grades 9 & 10, Science (2008) and The Ontario Curriculum Grades 11 & 12 Science(2008). The course provides opportunities to develop a practical understanding of instructional methods and skills through unit and lesson planning in a variety of classroom contexts. Furthermore, candidates will be introduced to safe laboratory work, the effective selection and use of resources, the integration of technology into teaching, a variety of assessment/evaluation strategies, and candidates will be encouraged to integrate theoretical ideas and perspectives from the educational research literature with teaching and learning practices in schools.

Prerequisite: Students must have six full-year university courses in Science, with a minimum of four full-year courses in Chemistry (regardless of whether it is the first of second choice teaching subject). For further details about prerequisites in Science-Chemistry, refer to the website for Master of Teaching > Prerequisites (see lower half of MT webpage):

http://www.oise.utoronto.ca/mt/Prerequisites.html

CTL7025Y - Curriculum and Teaching in Science: Physics - Intermediate/Senior

Credit Value: 1.00

Designed to prepare teachers of Science in the Intermediate and Senior Divisions (Grades 7-10 Science and Grades 11-12 Physics), this course deals with the Overall and Specific Expectations of the Ontario Science Curriculum. The course provides opportunities to develop a practical understanding of instructional methods and skills through unit and lesson planning in a variety of classroom contexts. Furthermore, candidates will be introduced to safe laboratory work, the effective selection and use of resources, the integration of technology into teaching, a variety of assessment/evaluation strategies. and to creating an inclusive and motivating learning environment. Throughout the program, efforts are made to integrate theoretical ideas and perspectives from the educational research literature with teaching and learning practices in schools.

Prerequisite: Students must have six full-year university courses in Science, with a minimum of four full-year courses in Physics (regardless of whether it is the first or second choice teaching subject). For further details about prerequisites in Science-Physics, refer to the website for Master of Teaching > Prerequisites (see lower half of MT webpage):

http://www.oise.utoronto.ca/mt/Prerequisites.html

CTL7026Y - Curriculum and Teaching in Science: General

Credit Value: 1.00

This course provides a practical and conceptual introduction to the teaching of Intermediate and senior Science. It consists of a series of lectures, seminars, and laboratory workshops designed to emphasize the expectations, pedagogy, methodology, and content of science. The course is designed to assist students to explore: the teaching and learning process, the pedagogical considerations in teaching science; and the challenges of teaching science as a curriculum subject in schools with a diverse student population and research in science education. It is also designed to help develop the knowledge and skills of curriculum development within the context of curriculum theory and to support personal reflection within the context of contemporary classrooms or other education settings.

Prerequisite: Students must have six full-year university courses in Science, with a minimum of one full-year course in each area of Biology, Chemistry, and Physics (regardless of whether it is the first or second choice teaching subject). For further details about prerequisites in Science-General, refer to the website for Master of Teaching > Prerequisites (see lower half of MT webpage): http://www.oise.utoronto.ca/mt/Prerequisites.html

CTL7027Y - Curriculum and Teaching in Social Science: General -Intermediate/Senior

Credit Value: 1.00

This course is designed to prepare teacher candidates to teach students Social Science at the Grade 7-10 level in a thoughtful and interactive way. It focuses on Social Science at the Intermediate level. Teacher candidates will explore a variety of teaching techniques, which are useful in teaching and assessing today's students as they experience the current Social Science curriculum.

Teacher candidates will also have an opportunity to engage in inquiry and examine unique ways for presenting Social Science content. Examining classroom practice and methods, curriculum and program materials are an important component of the process. As well, the interdependence of these components, their link with theory and contemporary issues will be considered.

Techniques such as discussion, presentations, inquiry, and active participation that incorporate individual and group learning will be employed. Opportunities for sharing of ideas and experiences from field placements will be provided in the context of the classroom setting.

Two important ideas that will be emphasized throughout the program are: how to make Social Science meaningful for children, and how to promote positive attitudes.

Prerequisite: Students must have six full-year university courses in any of Psychology, Sociology or Anthropology if selected as your first choice teaching subject, or three

full-year university courses if selected as your second choice.

CTL7028Y - Curriculum and Teaching in **Geography - Intermediate/Senior**

Credit Value: 1.00

In this course, you will acquire the knowledge, skills/techniques, attitudes and methodologies necessary to be effective teachers of geography at the Intermediate/Senior level. You will study the Ontario geography curriculum, learn how to prepare effective geography lessons, develop a repertoire of different pedagogical strategies, examine a variety of assessment techniques, and extend your knowledge of practical and theoretical issues related to the teaching of geography in Ontario's schools. As you engage with the material in this course, you will be expected to take an active and reflective stance toward your growth as a geography teacher.

CTL7029Y - Curriculum and Teaching in Music: Instrumental -Intermediate/Senior

Credit Value: 1.00

This course investigates approaches to music learning, teaching, and assessment through instrumental performance, composition, conducting, listening, analysis and creative problem solving. Candidates will develop a repertoire of diverse teaching and assessment strategies appropriate for Ontario students in grades 7-12. A range of music education philosophic orientations, Ministry of Education policies, music technologies, research-informed pedagogies, and those emerging the field are considered while learning to design of curriculum lessons and units. Recent research questioning the music education paradigm of the past 25 years is examined. A practitioner research stance is the basis for all assignments, which curriculum development, and practical learning in Japanese lesson study format as well as philosophic writing.

Prerequisite: Students must have six full-year university courses in Instrumental Music if selected as the first choice teaching subject, or three full-year university courses if selected as the second choice teaching subject. For further details about prerequisites in Instrumental Music, refer to the website for Master of Teaching > Prerequisites (see lower half of MT webpage): http://www.oise.utoronto.ca/mt/Prerequisites.html

CTL7030Y - Curriculum and Teaching in Music: Vocal

Credit Value: 1.00

This course investigates approaches to music learning, teaching, and assessment through vocal performance, composition, conducting, listening, analysis and creative problem solving. Candidates will develop a repertoire of diverse teaching and assessment strategies appropriate for Ontario students in grades 7-12. A range of music education philosophic orientations, Ministry of Education policies, music technologies, research-informed pedagogies, and those emerging the field are considered while learning to design of curriculum lessons and units. Recent research questioning the music education paradigm of the past 25 years is examined. A practitioner research stance is the basis for all assignments, which curriculum development, and practical learning in Japanese lesson study format as well as philosophic writing.

Prerequisite: Students must have six full-year university courses in Vocal Music if selected as the first choice teaching subject, or three full-year university courses if selected as the second choice teaching subject. For further details about prerequisites in Vocal Music, refer to the website for Master of Teaching > Prerequisites (see lower half of MT webpage):

http://www.oise.utoronto.ca/mt/Prerequisites.html

CTL7031Y - Curriculum and Teaching in Health and Physical Education

Credit Value: 1.00

This course examines the underlying principles of teaching Health and Physical Education in the Intermediate/ Senior division for the 21st century learner by drawing on current research, current philosophies and the overarching goals of Health and Physical Education. This course of study prepares future teachers to enable their students to acquire the knowledge, skills and attitudes necessary to become both physically and health literate in order to lead healthy active lives and promote healthy active living for others. Attention will be paid to the importance of supporting students in making positive personal health choices, enhancing their personal fitness and further developing movement skills, strategies and tactics to promote their participation in a wide variety of physical activities. Effective teaching strategies and practices in Health and Physical Education will be addressed. The importance of quality instruction as it fits into a comprehensive school health model will also be explored.

Prerequisite: Students must have six full-year university courses in Health and Physical Education if selected as the first choice teaching subject, or three full-year

university courses if selected as the second choice teaching subject.

CTL7032Y - Curriculum and Teaching in Visual Arts - Intermediate/Secondary

Credit Value: 1.00

The focus of this course is on preparing to be a teacher of visual arts at the Intermediate/Senior level. You will learn about the Ontario visual arts curriculum, lesson design, and instructional approaches as they relate to secondary school studio work and the critical analysis of art work. As a developing visual arts instructor, you will learn how to teach students about the elements and principles of design, and how to encourage your class to apply these techniques creatively and expressively to communicate emotions, or comment on contemporary issues. Different forms of media, alternative media, and the use of technologies will also be examined, for both two-dimensional and three-dimensional art works.

CTL7033Y - Curriculum and Teaching in Dramatic Arts - Intermediate/Secondary

Credit Value: 1.00

This course prepares teacher candidates to be effective instructors of dramatic arts the Intermediate/Secondary level. During this course, you will learn about the Ontario dramatic arts curriculum, lesson planning, assessment, and techniques for preparing learning experiences that foster creativity and nurture artistic growth. You will also study pedagogical practices related to each of the three inter-related strands of the Intermediate/Secondary drama curriculum: 1. Creating and Presenting; 2. Reflecting, Responding, and Analyzing; and 3. Foundations. The impact of different dramatic styles and traditions, drawn from different social and cultural contexts, will also be examined.

CTL7034Y - Curriculum and Teaching in French as a Second Language

Credit Value: 1.00

This course will help teacher candidates develop the skills, knowledge, and professionalism expected of beginning core French teachers at the Intermediate and Senior levels. We will focus on:

 methods and techniques to facilitate the teaching/learning of listening, speaking, reading and writing as interrelated processes

- integrating grammar, vocabulary, pronunciation, culture, language awareness, learning strategies, media, technology, literature, and a variety of assessment strategies into lesson plans and longterm teaching units which reflect current Ministry of Education guidelines;
- 3. electronic conferencing to support a collegial learning environment;
- 4. the creation of a professional electronic portfolio.

Candidates will be involved in reflective and active learning. This course is offered in French.

Prerequisite: Students must have six full-year university courses in French AND demonstrated written and oral proficiency (regardless of whether it is the first or second choice teaching subject). For further details about prerequisites in French, refer to the website for Master of Teaching > Prerequisites (see lower half of MT webpage): http://www.oise.utoronto.ca/mt/Prerequisites.html

CTL7041Y - Curriculum and Teaching in Religious Education (Catholic Schools) – Intermediate/Senior

Credit Value: 1.00

Intended to prepare teachers of Religious Education in Catholic secondary schools, the focus of the course is the discipline of Religious Education rather than religious doctrine. This course examines contemporary theories and issues of pedagogy, analyzes present guidelines and support materials, and addresses teaching models and assessment practices relevant to the field of Religious Education. It asks students to present research-based findings from explorations of theorists, strategies, and resources in the discipline of Religious Education. In particular, graduates from this program will have a strong sense of how Catholic Social Teachings can animate the Religious Education curriculum.

Prerequisite: Students must have six full-year university courses in Theology or Religious Studies if selected as the first-choice teaching subject, or three full-year university courses if selected as the second-choice teaching subject.

CTL7050H - Curriculum and Teaching in English (First Language) -Junior/Intermediate

Credit Value: 0.50

This course engages students in the practices, resources and theories of English/Language Arts to prepare them for teaching in the intermediate grades (Grades 7-10). Explorations of written, visual and virtual texts such as literature, media, and technology define the content. Since language is fundamental to thinking and learning, students engage in reading, writing, viewing, talking and representing strategies as the practical grounding for understanding and reflecting on English/Language Arts practices, and for creating sound language curricula. The content, methodologies, evaluation and skill requirements of the course will be linked to Ontario Ministry of Education and Training guidelines.

Prerequisite: Students must have three full-year university courses in English.

CTL7051H - Curriculum and Teaching in French (Second Language) -Junior/Intermediate

Credit Value: 0.50

This course will help teacher candidates develop the skills, knowledge, and professionalism expected of beginning core French teachers at the junior/ intermediate levels. We will focus on:

- 1. Methods and techniques to facilitate the teaching/ learning of listening, speaking, reading and writing as interrelated processes.
- Integrating grammar, vocabulary, pronunciation, culture, language awareness, learning strategies, media, technology, literature, and a variety of assessment strategies into lesson plans and longterm teaching units which reflect current Ministry of Education guidelines.

Candidates will be involved in reflective and active learning. This course is offered in French.

Prerequisite: Students must have five full-year university courses in French AND demonstrated written and oral proficiency. For further details about prerequisites in French, refer to the website for Master of Teaching.

CTL7052H - Curriculum and Teaching in Junior/Intermediate Geography

Credit Value: 0.50

The purpose of this course is to introduce teacher candidates to basic knowledge, skills/techniques, attitudes and methodologies applicable in the successful teaching of geography and social studies at the J/I level. The course will, therefore, deal with both the practical and theoretical issues related to the teaching of geography and environmental education in Ontario's schools.

The course is an enabling process to help you develop your own teaching and learning beliefs through experiencing and experimenting with the ways geography's concepts and skills can help students learn. It stresses that reflection and analysis about their own teaching are critical elements in the life-long developmental process of being teacher first, geographer second.

Geography is not a collection of arcane information. Rather, it is the study of spatial aspects of human existence. People everywhere need to know about the nature of their world and their place in it. Geography has more to do with asking questions and solving problems than it does with memorization of isolated facts.

So what exactly is Geography? It is an integrative discipline that brings together the physical and human dimensions of the world in the study of people, places, and environments. Its subject matter is Earth's surface and the processes that shape it, the relationships between people and environments, and the connections between people and places.

The world facing students on graduating will be more crowded, the physical environment more threatened, and the global economy more competitive and interconnected. Understanding that world, that environment, and that economy will require high levels of competency in Geography, because Geography means a sensitivity to location, to scale, to movement, to patterns, to resources and conflicts, to maps and geographics.

CTL7053H - Curriculum and Teaching in Health and Physical Education -Junior/Intermediate

Credit Value: 0.50

This course of study prepares future teachers to design and deliver contemporary Intermediate level (grades 7-10) Health and Physical Education programs. It is consistent with the national and provincial trend towards deemphasizing competitive team sports and focuses on wellness and the process of guiding youngsters to develop the knowledge, skills and attitudes that lead one to become physically active for a lifetime. Participants relate social, cultural, economic and political factors to teaching and student learning and their ability to work collaboratively within the school setting, systems and the community. One of the aims of the course is to introduce new ways of thinking about Health and Physical Education and its role in schools, thereby supporting beginning teachers as they construct their vision for teaching Health and Physical Education. The importance of quality instruction as it fits into a comprehensive school health model will also be explored.

Prerequisite: Students must have three full-year university courses in Health and Physical Education.

CTL7054H - Intermediate Teaching Subject - History

Credit Value: 0.50

The purpose of this course is to introduce teacher candidates to basic knowledge, skills/techniques, attitudes and methodologies applicable in the successful teaching of History. The course will, therefore, deal with both the practical and theoretical issues related to the teaching of History in Ontario's schools.

The course is an enabling process to help you develop your own teaching and learning beliefs through experiencing and experimenting with the ways history's concepts and skills can help students learn. It stresses that reflection and analysis about their own teaching are critical elements in the life-long developmental process of being teacher first, historian second.

History is not a collection of arcane information. People everywhere need to know about the nature of their world and their place in it. History has more to do with asking questions and solving problems than it does with memorization of isolated facts. A primary objective of the course is to equip you with practical, innovative strategies around which to build an effective history program. As well, you will be exposed to a wide variety of learning resources that can be used to enhance classroom learning. In the end you will leave the course well prepared to deliver an exciting and success-based history curriculum to a diversity of learners.

Guiding Focus: To explore the meanings of history and teaching history, and to develop innovative curriculum and pedagogical strategies to meet the needs of a diversity of learners.

Prerequisite: Students must have three full-year university courses in History. For further details about prerequisites in History, refer to the website for Master of Teaching.

CTL7055H - Intermediate Teaching Subjects - Mathematics

Credit Value: 0.50

This course is designed to prepare teacher candidates to teach students mathematics at the Grade 7-10 level in a thoughtful and interactive way. It focuses on mathematics at the Intermediate level. Teacher candidates will explore a variety of teaching techniques, which are useful in teaching and assessing today's students as they experience the current mathematics curriculum.

Teacher candidates will also have an opportunity to engage in inquiry and examine unique ways for presenting mathematics content. Examining classroom practice and methods, curriculum and program materials are an important component of the process. As well, the interdependence of these components, their link with theory and contemporary issues will be considered.

Techniques such as discussion, presentations, inquiry, and active participation that incorporate individual and group learning will be employed. Opportunities for sharing of ideas and experiences from field placements will be provided in the context of the classroom setting.

Two important ideas that will be emphasized throughout the program are: how to make mathematics meaningful for children, and how to promote positive attitudes.

Prerequisite: Students must have three full-year university courses in Mathematics. For further details about prerequisites in Mathematics, refer to the website for Master of Teaching.

CTL7056H - Intermediate Teaching Subject – Music-Instrumental

Credit Value: 0.50

These courses investigate approaches to music learning, teaching, and assessment through instrumental performance, conducting, listening, analysis and creative problem solving; and personal experience with music and technology (MIDI) and media arts. Candidates will develop a repertoire of diverse teaching and assessment strategies appropriate for Ontario students in grades 7-10. Current music education philosophies, Ministry of Education and Training policy and best practices from the field will be the basis for the designing of curriculum lessons and units. Assignments involve practical applications of methodology and frequent personal reflections on music teaching.

CTL7057H - Curriculum and Teaching in Music: Vocal - Junior/Intermediate

Credit Value: 0.50

These courses investigate approaches to music learning, teaching, and assessment through vocal and instrumental performance, conducting, listening, analysis and creative problem solving; and personal experience with music and technology (MIDI) and media arts. Candidates will develop a repertoire of diverse teaching and assessment strategies appropriate for Ontario students in grades 7-10. Current music education philosophies, Ministry of Education and Training policy and best practices from the field will be the basis for the designing of curriculum lessons and units. Assignments involve practical applications of methodology and frequent personal reflections on music teaching.

CTL7058H - Curriculum and Teaching in Science: General - Junior/Intermediate

Credit Value: 0.50

This course is designed to prepare teachers of science in the intermediate division (Grades 7-10). It explores the teaching of selected units in all four strands from the Ontario Science and Technology Curriculum guideline. Attention is paid to the skills of lesson planning, laboratory techniques, teaching strategies, and assessment and resources, through workshops, lectures and lab activities.

This course will consider important contexts as they relate to science and technology in education as outlined in:

- Acting Today, Shaping Tomorrow A Policy Framework for Environmental Education in Ontario Schools (a policy document on Environmental Education and ways to infuse Environment and Sustainability education into our classrooms)
- Equity and Inclusive Education in Ontario Schools, 2009: (guidelines for school boards- Equity and inclusive education aims to understand, identify, address, and eliminate the biases, barriers, and power dynamics that limit students' prospects for learning, growing and fully contributing to society)
- Growing Success, 2010; Explore the seven fundamental principles and what they mean for instructional decisions
- Connecting the Dots, Key Learning Strategies for Environmental Education, Citizenship and Sustainability. These learning strategies involve students as engaged learners, learning within the context of their communities and addressing relevant, local issues

Prerequisite: Students must have three full-year university courses in Science. For further details about prerequisites in Science, refer to the website for Master of Teaching.

CTL7059H - Curriculum and Teaching in Visual Arts - Junior/Intermediate

Credit Value: 0.50

The focus of the course is on becoming visual arts teachers in the intermediate grades. The course is structured to intersect theory, practice, and studio work in order to explore a) contemporary art and elementary education; b) contemporary issues in pedagogy; c) lesson planning at the elementary level d) the above in relation to Ministry guidelines, assessment, and curriculum development.

CTL7060H - Intermediate Teaching Subject - Drama

Credit Value: 0.50

This course of study prepares future teachers to design and deliver contemporary dramatic arts instruction for Intermediate level (grades 7-10) learners. Teacher candidates will examine both the research on adolescent development and strategies for effective dramatic arts pedagogies. The course will also explore how teachers can promote student engagement and how to foster a positive, supportive classroom culture. Special attention will be given to such topics as role playing, improvisation, techniques for infusing drama in other disciplines, and the special role that the dramatic arts can play in examining issues of equity, inclusivity and diversity.

Prerequisite: Students must have three full-year university courses in Drama and Theatre Studies.

CTL7070H - Sustainability Education: Issues & Practice

Credit Value: 0.50

The Sustainability course is designed to assist candidates in the Master of Teaching Program in implementing the Ontario curriculum for Environmental Education (MOE 2017) within their subject specializations, and, heeding the United Nations' repeated calls for action on sustainable development, to promote both critical and caring perspectives on the serious ecological and humanitarian challenges we face globally and locally.

The course will survey various aspects of the broad topic space: environmental sustainability education, placebased education, sustainable development goals, global citizenship education, and eco-justice. The course builds upon and compliments learning in the other foundations courses without repeating the content: CTL7009H-Anti-Discriminatory Education.

CTL7071H - Curriculum and Teaching in Visual Arts and Physical Education

Credit Value: 0.50

As a part of the Curriculum & Instruction course, this module is designed to introduce you to strategies and approaches for teaching Visual Arts Education and Health & Physical Education (HPE) to Primary and/or Junior learners. This course is designed to help OISE MT students (re)discover the theory and practice of Art Education and HPE, as well as understand and apply the knowledge, skills and attitudes necessary for effective teaching and learning that meets the diverse needs of students. Over the course you will become more competent and confident in working with learning tools and resources in each of these areas of the curriculum; developing lesson themes and ideas; and devising questions and learning activities for students. You will become familiar with the Ontario Ministry of Education curriculum policy documents: The Arts (2009), and Health & Physical Education (2010), core concepts and teaching techniques, methods for integrating Art Education and HPE with other disciplines, including social justice, environmental education and indigenous approaches to knowing. Current ways of thinking about and teaching Art Education and HPE may differ significantly from when beginning teachers were students; therefore one of the aims of the course is to introduce new ways of thinking about these disciplines and their role in contemporary approaches to teaching and learning.

CTL7072H - Curriculum and Teaching in Social Studies and Indigenous Education

Credit Value: 0.50

The Curriculum and Instruction in Social Studies and Aboriginal Education course explores the shared histories of Indigenous and settler relationships across Turtle Island and, while recognizing the US/Canadian divisions as colonial constructs, will focus more specifically on the Canadian context. This course provides a practical and conceptual introduction to the teaching of Social Studies (Grades 4-6), History and Geography (7-10) within the context of Aboriginal (First Nations, Métis and Inuit) understandings. This course consists of a series of seminars and workshops designed to emphasize the expectations, pedagogy, methodology and content integrating both Social studies and Aboriginal Studies in the junior/intermediate grades.

The course provides opportunities to develop practical understandings relating to instructional methods and skills through unit and lesson planning, including practical assessment strategies, in a variety of classroom contexts as well as the incorporation of Indigenous and Western knowledges and understandings. It seeks answers to questions of identity, meaning-making, complex issues concerning community and nation, past and present. It looks to bring local histories and traditional ecological knowledges- and to provide a template for understanding the complex interplay relating to constructions of identity (personal, local, and national) and sovereignty.

CTL7073H - Indigenous Experiences of Racism and Settler Colonialism in Canada: An Introduction

Credit Value: 0.50

With a focus on teacher preparation, this course seeks to understand the experiences of Indigenous people in Canada with regard to racism and settler colonialism, focusing on implications for classroom-based, programmatic, and pedagogical practice and reform. Because schooling has a historical and contemporary role in facilitating racism and settler colonialism, especially through the creation of residential schools, this course encourages teachers to become familiar with the consequences of this ongoing history, and to learn strategies to rethink relationships between schools and Indigenous learners and communities.

CTL7074H - Issues in Educational Law, Policy and Ethics

Credit Value: 0.50

As a required course in a professional program, there are both professional and academic rationales underpinning this course. Teachers and high schools are governed by a range of shifting and variably interpreted legal, policy and ethical mandates which have been produced in a range of historical, political and institutional contexts. One key aim of this course is to assure that teacher candidates are aware of their professional and legal rights and responsibilities, as defined by national and provincial legislation, local school board policy, and professional advisories. Another aim of the course is to explore ethical nuances and challenges in teaching while aiming to interpret and respond to relevant legislation that helps to define the teacher's professional role. Using academic research literature, policy documents, and case studies. the course blends theory with the consideration of practical in-school situations in order to enable teacher candidates to analyse policy, ethical and legal tensions in teaching. The course thus aims to rigorously explore teachers' professional contexts so as to inform their daily practice through thoughtful ethical reflection in light of legal and policy considerations.

CTL7080H - Practice Teaching Year 1 (Part 1)

Credit Value: 0.50

This first year course provides supervised experience in an area of fieldwork, under the direction of faculty and field personnel. Teacher candidates are placed in partnership schools in public and separate school systems and in other settings that use the Ontario curriculum. Teacher Candidates are under the joint supervision of a field teacher on site and an academic staff member at OISE. The teacher candidates will have one placement in each of their divisions. This course is normally open only to students in the Teaching program.

CTL7081H - Practice Teaching Year 1 (Part 2)

Credit Value: 0.50

This first year course provides supervised experience in an area of fieldwork, under the direction of faculty and field personnel. Teacher candidates are placed in partnership schools in public and separate school systems and in other settings that use the Ontario curriculum. Teacher Candidates are under the joint supervision of a field teacher on site and an academic staff member at OISE. The teacher candidates will have one placement in each of their divisions. This course is normally open only to students in the Teaching program.

Exclusion: CTL7004H

CTL7082H - Practice Teaching Year 2 (Part 1)

Credit Value: 0.50

This second year course provides supervised experience in an area of fieldwork, under the direction of faculty and field personnel. Teacher candidates are placed in partnership schools in public and separate school systems and in other settings that use the Ontario curriculum. Teacher Candidates are under the joint supervision of a field teacher on site and an academic staff member at OISE. The teacher candidates will have one placement in each of their divisions. This course is normally open only to students in the Teaching program.

CTL7083H - Practice Teaching Year 2 (Part 2)

Credit Value: 0.50

This second year course provides supervised experience in an area of fieldwork, under the direction of faculty and field personnel. Teacher candidates are placed in partnership schools in public and separate school systems and in other settings that use the Ontario curriculum. Teacher Candidates are under the joint supervision of a field teacher on site and an academic staff member at OISE. The teacher candidates will have one placement in each of their divisions. This course is normally open only to students in the Teaching program.

CTL7084H - Issues in Numeracy

Credit Value: 0.25

In this course, current issues related to mathematics instruction and their theoretical underpinnings will be explored. We will examine research related to this issues and how the impact they can have on classroom programming. Candidates will have an opportunity to discuss their personal beliefs and views about mathematics education as they bridge theory with practice. Instruction in this course will include lecture, written response, group activities, and group investigations.

Exclusion: CTL7010H

CTL7085H - Issues in Literacy

Credit Value: 0.25

In this course, current issues related to literacy instruction and their theoretical underpinnings will be explored. We will examine research related to this issues and how the impact they can have on classroom programming. Candidates will have an opportunity to discuss their personal beliefs and views about literacy education as they bridge theory with practice. Instruction in this course will include lecture, written response, group activities, and group investigations.

Exclusion: CTL7010H

CTL7086H - Curriculum and Teaching in Music and Dance

Credit Value: 0.25

This course develops an awareness of and practice in the arts as a means of personal development and as a learning technique. The philosophy and practice of Music and Dance in education will be explored. The possibilities of conceptual development and expansion of THE CREATIVE PROCESS through the art of Music and Dance with a particular focus on the cognitive, social, and artistic development of the child.

This course is designed to assist teachers in the Primary/Junior Division in the development, implementation and assessment/evaluation of Music and Dance focused learning experiences. Candidates will explore music through singing, movement, musical games, playing instruments (recorder, percussion, djembes and boomwhackers) and developing their listening skills while at the same time creating, composing and improvising.

Current theories of arts in education will be incorporated as participants plan lessons, consider expectation(s) and implement assessment strategies as outlined in the Ministry documents. The use of Music and Dance as art as well as an INTEGRATIVE methodology for learning across the curriculum will provide a framework for the course.

Exclusion: CTL7017H

CTL7087H - Curriculum and Teaching in Drama and Dance

Credit Value: 0.25

This course develops an awareness of and practice in the arts as a means of personal development and as a learning technique. The philosophy and practice of Dance and Drama in education will be explored. The possibilities of conceptual development and expansion of THE CREATIVE PROCESS through the art of Dance and Drama with a particular focus on the cognitive, social, and artistic development of the child.

This course is designed to assist teachers in the Primary/Junior Division in the development, implementation and assessment/evaluation of Dance and Drama focused learning experiences. Candidates will participate in work that involves games, movement, tableau, role-playing, storytelling, playmaking, writing in role, improvisation, interpretation and presentation. They will learn to explore the elements of dance through creative movement that may be inspired by picture books, visual images, and artworks and music. Candidates will also explore various forms of global dance and genres.

Current theories of arts in education will be incorporated as participants plan drama lessons, consider expectation(s) and implement assessment strategies as outlined in the Ministry documents. The use of Dance, Drama and Music as art forms as well as an INTEGRATIVE methodology for learning across the curriculum will provide a framework for the course.

Exclusion: CTL7017H

CTL7088H - Curriculum and Teaching in Visual Arts

Credit Value: 0.25

As a part of the Curriculum & Instruction course, this module is designed to introduce you to strategies and approaches for teaching Visual Arts Education to Primary and/or Junior learners. This course is designed to help OISE MT students (re)discover the theory and practice of Art Education, as well as understand and apply the knowledge, skills and attitudes necessary for effective teaching and learning that meets the diverse needs of students. Over the course you will become more competent and confident in working with learning tools and resources in each of these areas of the curriculum; developing lesson themes and ideas; and devising questions and learning activities for students. You will become familiar with the Ontario Ministry of Education curriculum policy documents: The Arts (2009), core concepts and teaching techniques, methods for integrating Art Education with other disciplines, including social justice, environmental education and indigenous approaches to knowing. Current ways of thinking about and teaching Art Education may differ significantly from when beginning teachers were students; therefore one of the aims of the course is to introduce new ways of thinking about these disciplines and their role in contemporary approaches to teaching and learning methodology for learning across the curriculum will provide a framework for the course.

Exclusion: CTL7071H

CTL7089H - Curriculum and Teaching in Physical Education

Credit Value: 0.25

As a part of the Curriculum & Instruction course, this module is designed to introduce you to strategies and approaches for teaching Health & Physical Education (HPE) to Primary and/or Junior learners. This course is designed to help OISE MT students (re)discover the theory and practice of HPE, as well as understand and apply the knowledge, skills and attitudes necessary for effective teaching and learning that meets the diverse needs of students. Over the course you will become more competent and confident in working with learning tools and resources in each of these areas of the curriculum; developing lesson themes and ideas; and devising questions and learning activities for students. You will become familiar with the Ontario Ministry of Education curriculum policy documents: The Health & Physical Education (2010), core concepts and teaching techniques, methods for integrating HPE with other disciplines, including social justice, environmental education and indigenous approaches to knowing. Current ways of thinking about and teaching HPE may differ significantly from when beginning teachers were students; therefore one of the aims of the course is to introduce new ways of thinking about these disciplines and their role in contemporary approaches to teaching and learning.

Exclusion: CTL7071H

CTL7099Y - Major Research Paper

Credit Value: 1.00

The Master of Teaching Research Project is designed to provide a deeper exploration of the interrelationships between educational theory, research, and practice. The overarching goal of this project is to engage students in an in-depth analysis of issues related to curriculum, teaching, and learning through systematic research. The MTRP has value both for students who are intending to pursue a career in classroom teaching, and for students who are planning to pursue doctoral studies. The Project involves the identification of a research problem, a literature review, data collection, data analysis, the construction of a formal report, which is published in a public online repository, and a formal presentation. As part of this process, students develop a variety of research-related skills, including the ability to formulate effective research questions, conduct interviews, review the academic and professional literatures, analyze data, and present research findings.

CTL7100H - Mathematics Concepts for Elementary Teacher Candidates

Credit Value: 0.00

This course equips students with the math knowledge and skills needed by Primary/Junior and Junior/Intermediate teachers. A strong foundation in math content knowledge is necessary for teachers to build pedagogical content knowledge capacities. Students will develop an understanding of numeracy concepts in: quantity relationships, operational sense and proportional reasoning. The course will build on problem solving content skills in multiplication, division, order of operations, fractions, decimals, percentages, ratios, integers, exponents, manipulating expressions and solving algebraic equations. Students will be immersed in meta-cognition as math learners and will reflect on their own math strengths, needs and learning styles. The course will offer various math pedagogies, such as math games and hands-on activities suitable for elementary classes. At the beginning of the course, teacher candidates may opt into taking a math proficiency test geared at the grade 8 and 9 level. Students who earn a minimum achievement of 90% on the test will earn an immediate CR grade for CTL 7100H and will be excused from the remainder of the course. This test is most appropriate for teacher candidates who have a major or minor in math for their undergraduate degree.

Leadership, Higher and Adult Education

The Department of Leadership, Higher and Adult Education (LHAE) is home to three of OISE's graduate programs: Adult Education and Community Development, Educational Leadership and Policy, and Higher Education. LHAE is also home to three collaborative specializations in which students can pursue interdisciplinary work: Educational Policy; Comparative, International and Development Education; and Workplace Learning and Social Change.

Overview of Programs

Codes: > =Field, • =Collaborative Specialization; • =Emphases

Adult Education and Community Development Program - MA, MEd, PhD

- Aging, Palliative and Supportive Care Across the Life Course - MA, MEd, PhD
- Community Development MA, MEd Note: Admission to the Collaborative Specialization in Community Development (CSCD) will be suspended for 2023-24
- Comparative, International and Development Education - MA, MEd, PhD
- Educational Policy MA, MEd, PhD
- Environment and Health MA, MEd, PhD
- Environmental Studies MA, MEd, PhD
- Indigenous Health MA, MEd, PhD Admission to the Collaborative Specialization in Indigenous Health will be suspended for 2023-24
- Sexual Diversity Studies MA, MEd, PhD
- Women and Gender Studies MA, MEd, PhD
- Workplace Learning and Social Change MA, MEd, PhD

Educational Leadership and Policy Program - MA, MEd, EdD, PhD

- > Field: Educational Leadership and Policy MA, MEd, EdD, PhD
 - Comparative, International and Development Education - MA, MEd, EdD, PhD
 - Educational Policy MA, MEd, EdD, PhD
 - Ethnic and Pluralism Studies MA, MEd, EdD, PhD
 - Sexual Diversity Studies MA, MEd, EdD, PhD
 - Women and Gender Studies MA, MEd, EdD, PhD
- > Field: International Educational Leadership and Policy -EdD only
 - Comparative, International and Development Education - EdD

- Educational Policy EdD
- · Ethnic and Pluralism Studies EdD
- Sexual Diversity Studies EdD
- Women and Gender Studies EdD

Higher Education Program - MA, MEd, EdD, PhD

- > Field: Education in the Professions MEd only
 - Comparative, International and Development Education - MEd
 - Educational Policy MEd
 - Sexual Diversity Studies MEd
 - Women and Gender Studies MEd
- > Field: Higher Education MA, MEd, EdD, PhD
 - Comparative, International and Development Education - MA, MEd, EdD, PhD
 - Educational Policy MA, MEd, EdD, PhD
 - Engineering Education MA, MEd, PhD
 - Sexual Diversity Studies MA, MEd, EdD, PhD
 - Women and Gender Studies MA, MEd, EdD, PhD
- > Field: Higher Education Leadership MEd only
 - Comparative, International and Development Education - MEd
 - Educational Policy MEd
 - Sexual Diversity Studies MEd
 - Women and Gender Studies MEd
- > Field: Student Development and Student Services in Higher Education - MEd only
 - Comparative, International and Development Education - MEd
 - Educational Policy MEd
 - Sexual Diversity Studies MEd
 - Women and Gender Studies MEd

Collaborative Specializations

LHAE is also home to three collaborative specializations which provide students with exposure to cross-field and cross-disciplinary approaches to educational problem framing and problem solving to broaden possibilities for innovative and effective interdisciplinary analysis. In order to participate in collaborative specialization, students must first be admitted to and registered in a regular degree program.

Comparative, International and Developmental Education (CIDE)

CIDE is one of the world's largest, most diverse, and dynamic collaborative specializations in the field of comparative education. Faculty interests span an exciting range of theoretical and practical issues—from the study of ethnicity and identity to the issues of globalization and global governance; from non-formal learning and citizenship education to concrete problems of educational reform, social equality, language education, conflict resolution and community development.

Educational Policy (EP)

EP serves students interested in educational policy development and implementation, with particular emphasis on improving educational process. EP provides students with exposure to cross-field and crossdisciplinary approaches to educational problem framing and problem solving to broaden the possibilities for innovative and effective policy analysis.

Workplace Learning and Social Change (WLSC)

WLSC is designed for students interested in developing their understandings of work and learning trends in Canada and internationally, with a focus on social change. This specialization situates workplace learning within broader social trends such as globalization, neo-liberalism and organizational restructuring. It aims to highlight the learning strategies that seek to foster social change through greater equality of power, inclusivity, participatory decision-making and economic democracy.

NOTE: Please see Bulletin sections below for more information on LHAE programs.

- See the School of Graduate Studies Calendar for details on Collaborative Specializations.
- See the School of Graduate Studies Calendar for Graduate Faculty Members.

Adult Education and Community Development

Overview

The Adult Education and Community Development (AECD) program is one of the oldest graduate programs in adult education. This multi-disciplinary program develops community capacities and mobilizes leaders and organizations concerned with justice, equality and sustainability. The program's primary interest is in supporting and fostering learning that occurs beyond, alongside and within formal institutionally defined curricula. This catalytic learning is often informal, creating the bedrock of vibrant, engaged communities, which in turn creates opportunities for growth and facilitates equity for all individuals and groups, including those who are marginalized or disenfranchised. The program is unique in combining adult education with community development, giving it a mandate that emphasizes enhancing ties to external communities, both locally and globally. Students have three degree program options within AECD: MEd, MA and PhD.

Master of Arts

Program Description

The MA is a research-based thesis degree program which can be taken on a full-time or part-time basis. The MA program focuses on learning that happens individually and collectively among adults in communities, workplaces, social movements, the street, and the virtual world - any place where people come together to create social change. The program serves individuals seeking to develop skills for education, community, and organizational roles in a wide range of settings in public, private, and voluntary sectors. Graduates work with newcomers, youth, women's groups, LGBTQ agencies, organized labour, racialized people, and disenfranchised communities in positions that involve community engagement and education, policy development, leadership, mentorship, and organizational development. The department welcomes applicants with diverse but relevant backgrounds.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- An appropriate bachelor's degree in a relevant discipline or professional program from a recognized university, with a grade equivalent to a University of Toronto mid-B or better in the final year.

Program Requirements

- Coursework. Students must complete 4.0 full-course equivalents (FCEs) as follows:
 - Either LHA1102H Introduction to Community Development (0.5 FCE), to be taken at the beginning of the program.
 - o LHA1183H Master's Thesis Seminar (0.5 FCE).
 - At least one research methods course (0.5 FCE).
 - At least 2.0 FCEs must be from the Adult Education and Community Development program. Additional courses may be required of some students.
- A **thesis** based on original research, which may lay the groundwork for doctoral research.

Program Length

6 sessions full-time (typical registration sequence: F/W/S/F/W/S); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Master of Education

Program Description

The MEd is a non-thesis, course-based professional degree program which can be taken on a full-time or parttime basis. The MEd program focuses on learning that happens individually and collectively among adults in communities, workplaces, social movements, the street, and the virtual world - any place where people come together to create social change. It serves individuals seeking to develop skills for education, community, and organizational development roles in a wide range of settings in public, private, and voluntary sectors. Graduates work with newcomers, youth, women's groups, LGBTQ agencies, organized labour, racialized people, and disenfranchised communities in positions that involve community engagement and education, policy development, leadership, mentorship, and organizational development. The department welcomes applicants with diverse but relevant backgrounds.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- An appropriate bachelor's degree in a relevant discipline or professional program from a recognized university, with a grade equivalent to a University of Toronto mid-B or better in the final year.

Program Requirements

- Coursework. Students must complete 5.0 full-course equivalents (FCEs) as follows:
 - Either LHA1102H Introduction to Community Development (0.5 FCE), to be taken at the beginning of the program.
 - At least 2.5 FCEs must be from the Adult Education and Community Development program.
 - One research methods course is recommended (0.5 FCE).

Program Length

4 sessions full-time (typical registration sequence: F/W/S/F); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Doctor of Philosophy

Program Description

The PhD is a research-based thesis degree program which can be taken on a full-time or flexible-time basis. Designed to provide opportunities for advanced study in the theoretical foundations of adult education and community development and in the application of such knowledge to practice, the PhD focuses on learning that happens individually and collectively among adults in communities, workplaces, social movements, the street, and the virtual world — any place where people come together to create social change.

Except for the time to completion, requirements for both the full-time and flexible-time programs are the same. The department welcomes applicants with diverse but relevant backgrounds.

PhD Program (Full-Time Option)

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- An appropriate master's degree from a recognized university in a relevant discipline or professional program, with a minimum standing equivalent to a University of Toronto B+.
- In addition to responses to the Faculty questions in the online admissions application, a sample of written work is required, which will help the admissions committee to assess an applicant's readiness to succeed in rigorous coursework and to conduct systematic research for the PhD. Applicants typically submit a master's-level Major Research Paper or thesis as their sample of written work. Applicants who do not have a Major Research Paper or thesis must provide a sample of written work that showcases their ability to write clearly and analytically about issues related to adult education and community development. The admissions committee will look for evidence that applicants understand how to craft an academic document, define a research problem, devise an appropriate focus for an inquiry, assemble and analyze evidence and/or academic literatures, and develop conclusions in a rigorous manner. Examples include a master's-level course paper or professional publication.

Program Requirements

• Coursework. Students must complete 3.0 full-course equivalents (FCEs) as follows:

- LHA3102H⁺Doctoral Thesis Seminar (0.5 FCE), recommended to be taken in the first session of the program.
- At least 1.5 FCEs must be from the Adult Education and Community Development program. Students with little background in the area of Adult Education and Community Development may be required to complete an additional 0.5 FCE providing such background.
- At least one research methods course (0.5 FCE).
- **Comprehensive requirement.** Normally, a major paper between 7,000 and 12,000 words in length (including tables, figures, and references), which consists of a comprehensive discussion of one or more literatures and/or debates of significance to Adult Education and Community Development.
- Thesis.
- Students must register continuously and pay the fulltime fee until all degree requirements have been fulfilled.
- Students cannot transfer between the full-time and flexible-time PhD options.
- Students cannot transfer between the EdD and PhD programs.

Program Length

4 years

Time Limit

6 years

+ Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

PhD Program (Flexible-Time Option)

Applicants to the flexible-time option should be active professionals who demonstrate connections between their professional work and their proposed course program, and/or between their professional work and their proposed research. Capacity to secure blocks of time to enable concentrated study is required.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- An appropriate master's degree from a recognized university in a relevant discipline or professional program, with a minimum standing equivalent to a University of Toronto B+.
- In addition to responses to the Faculty questions in the online admissions application, a sample of written work is required, which will help the admissions committee to

assess an applicant's readiness to succeed in rigorous coursework and to conduct systematic research for the PhD. Applicants typically submit a master's-level Major Research Paper or thesis as their sample of written work. Applicants who do not have a Major Research Paper or thesis must provide a sample of written work that showcases their ability to write clearly and analytically about issues related to adult education and community development. The admissions committee will look for evidence that applicants understand how to craft an academic document, define a research problem, devise an appropriate focus for an inquiry, assemble and analyze evidence and/or academic literatures, and develop conclusions in a rigorous manner. Examples include a master's-level course paper or professional publication.

 Applicants must demonstrate that they are active professionals engaged in activities related to their proposed program of study.

Program Requirements

- Coursework. Students must complete 3.0 full-course equivalents (FCEs) as follows:
 - LHA3102H⁺Doctoral Thesis Seminar (0.5 FCE), recommended to be taken in the first session of the program.
 - At least 1.5 FCEs must be from the Adult Education and Community Development program. Students with little background in the area of Adult Education and Community Development may be required to complete an additional 0.5 FCE providing such background.
 - $\,\circ\,$ At least one research methods course (0.5 FCE).
- **Comprehensive requirement.** Normally, a major paper between 7,000 and 12,000 words in length (including tables, figures, and references), which consists of a comprehensive discussion of one or more literatures and/or debates of significance to Adult Education and Community Development.
- Thesis.
- Students must register continuously until all degree requirements have been fulfilled. They register full-time during the first four years and may continue as part-time students thereafter, with their department's approval.
- Students cannot transfer between the full-time and flexible-time PhD options.
- Students cannot transfer between the EdD and PhD programs.

Program Length

6 years

Time Limit

8 years

+ Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

MA, MEd, PhD Courses

Not all courses are offered every year. Please review the course schedule on the Registrar's Office and Student Experience website.

Course Code	Course Title
LHA1100H	Introduction to Adult Education
LHA1101H	Program Planning in Adult Education
LHA1102H	Introduction to Community Development
LHA1103H	Introduction to Research Methods in Adult Education (RM)
LHA1104H	Social Action Education — Community Development, Social Services, and Social Movements
LHA1105H	Introduction to Qualitative Research: Part I (RM)
LHA1106H	Introduction to Qualitative Research: Part II (RM)
LHA1107H	Developing and Leading High Performing Teams: Theory and Practice
LHA1108H	Adult Learning
LHA1109H	Creative Empowerment Work with the Disenfranchised
LHA1110H	Approaches to Teaching Adults
LHA1111H	Working with Survivors of Trauma
LHA1113H	Gender and Race at Work
LHA1114H	Commons, Community and Social Justice
LHA1115H	Learning for the Global Economy
LHA1119H	Creating a Learning Organization
LHA1122H	Practicum in Adult Education and Community Development (Credit/No Credit)
LHA1142H	Young Adulthood in Crisis: Learning, Transitions, and Activism
LHA1143H	Introduction to Feminist Perspectives on Society and Education
LHA1144H	Queer Interventions: Tools for Community Organizing
LHA1146H	Women, War, and Learning
LHA1147H	Women, Migration, and Work
LHA1148H	Introduction to Workplace, Organizational, and Economic Democracy
LHA1149H	Precarity and Dispossession: Urban Poverty and Rebel Cities
LHA1150H	Critical Perspectives on Organizational Change
LHA1152H	Individual Reading and Research in Adult Education: Master's Level
LHA1160H	Introduction to Transformative Learning Studies
LHA1171H	Foundations of Indigenous Education in Canada

LHA1180H	Indigenous Worldviews: Implications for Education
LHA1181H	Embodied Learning and Alternative Approaches to Community Wellness
LHA1182H	Nonprofits, Co-operatives, and the Social Economy: An Overview
LHA1183H+	Master's Research Seminar (Credit/No Credit)
LHA1184H	Indigenous Knowledge: Implications for Education
LHA1185H	Leadership in Organizations: Changing Perspectives
LHA1190H	Community Healing and Peacebuilding
LHA1193H	Adult Education for Sustainability
LHA1194H	Cyberliteracy and Adult Education
LHA1195H	Technology @Work: The Internet in Workplace Learning and Change
LHA1196H	Walking Together, Talking Together: The Praxis of Reconciliation
LHA1197H	The Pedagogy of Food
LHA3102H+	Doctoral Thesis Seminar (Credit/No Credit)
LHA3152H	Individual Reading and Research in Adult Education: Doctoral Level
LHA3183H	Introduction to Institutional Ethnography (RM)
LHA3184H	Indigenous Research Methodologies (RM)
LHA5100H	Special Topics in Adult Education and Community Development: Master's Level
LHA6100H	Special Topics in Adult Education and Community Development: Doctoral Level
CIE1001H	Introduction to Comparative, International, and Development Education
CIE1002H	Practicum in Comparative, International, and Development Education
CIE1006H	Transnational Perspectives on Democracy, Human Rights, and Democratic Education in an Era of Globalization
CIE6000H	Special Topics in Comparative, International, and Development Education
WPL1131H	Introduction to Workplace Learning and Social Change
WPL3931H	Advanced Studies in Workplace Learning and Social Change

⁺ Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

Interprogram Courses

The following course is accepted for credit in the Adult Education and Community Development program and will satisfy the program's requirement. For descriptions, see the relevant programs.

Course Code	Course Title
SJE1925H	Indigenous Knowledge and Decolonization:
	Pedagogical Implications

Educational Leadership and Policy

Overview

The Educational Leadership & Policy (ELP) program is devoted to the study and development of policy, leadership, change, and social diversity in education. A combination of theory and practice assists students in developing skills, enabling them to cope with the complex demands of current education policies and procedures. The ELP program emphasizes PK-12 education in its research and teaching, and is designed to develop highly skilled educators, administrators, policy analysts, and academic practitioners. Within the program, students are able to explore the field more broadly or focus on one of four thematic strands: Policy, Leadership, Change and Social Diversity. Students have four degree program options within ELP: MEd, MA, EdD and PhD.

Master of Arts

Program Description

The MA program in Educational Leadership and Policy fosters the study of problems in leadership and policy with respect to educational programs, with an emphasis on elementary and secondary schools. It will best serve students who have a commitment to scholarship and research as a means of deepening their understanding of leadership action in schools or in other educational and service institutions.

The MA is available through both full-time and part-time studies. While experience in teaching and administration is not an essential prerequisite for admission, such experience provides a desirable background. The department welcomes applicants with diverse but relevant backgrounds.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- An appropriate bachelor's degree from a recognized university in a relevant discipline or professional program, with a grade equivalent to a University of Toronto B+ or better in the final year.

Program Requirements

- Coursework. Students must complete 4.0 full-course equivalents (FCEs) as follows:
 - LHA1003H Designing Master's Research Proposals (0.5 FCE).
 - LHA1004H Research Literacy in Educational Leadership and Policy (0.5 FCE).
 - LHA1040H Introduction to Educational Leadership and Policy: Policy, Leadership, Change, and Diversity (0.5 FCE).
 - 0.5 FCE in research methods, to be selected in consultation with the thesis supervisor.
 - 2.0 elective FCEs in Educational Leadership and Policy courses, normally at the 1000 level or 5000 special topics level. Additional courses may be required of some students.
- **Thesis**, to be developed under the guidance of a faculty member.

Program Length

6 sessions full-time (typical registration sequence: F/W/S/F/W/S); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Master of Education

Program Description

The MEd program in Educational Leadership and Policy is designed primarily for students who are interested in learning the nature and practice of leadership and policy, especially with respect to social diversity and change in elementary and secondary schools. The MEd degree can be pursued on a part-time or full-time basis. The department welcomes applicants with diverse but relevant backgrounds.

There are two MEd options available:

- 1. Coursework Only Option and
- 2. Coursework Plus Major Research Paper Option.

Students initially apply to and register in the Coursework Only Option. For registration in the Coursework Plus Major Research Paper Option, department permission is required.

The Coursework Only Option is available in two delivery models:

- 1. Regular MEd stream: students are accepted every year and can register on a full-time or part-time basis.
- 2. Online/Hybrid (part-time) Cohort-based stream: available in select years. Students move through the program as a cohort and register part-time. Applicants who are interested in the Online/Hybrid Cohort must specify their interest in this cohort in their responses to the Faculty questions in the online admissions application. However, due to limited space, admission to the MEd degree program does not guarantee membership in this cohort.

MEd Program (Coursework Only Option [Regular Delivery])

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- An appropriate bachelor's degree from a recognized university in a relevant discipline with a grade equivalent to a University of Toronto mid-B or better in the final year.
- Two letters of reference. Whenever possible, one should be written by an educational professional for whom the applicant has worked. The second should be by a referee who can attest to the applicant's academic ability.
- Applicants must have the equivalent of 12 months of successful, relevant, professional experience.

Program Requirements

- Coursework. Students must complete 5.0 full-course equivalents (FCEs) as follows:
 - LHA1004H Research Literacy in Educational Leadership and Policy (0.5 FCE), to be taken at the beginning of the program.
 - LHA1040H Introduction to Educational Leadership and Policy: Policy, Leadership, Change, and Diversity (0.5 FCE), to be taken at the beginning of the program.
 - 4.0 other FCEs, of which at least 2.0 FCEs must be from the Educational Leadership and Policy program, normally at the 1000 level or 5000 special topics level. Students may choose to focus on one of the four research areas: Policy, Leadership, Change, or Social Diversity.

Program Length

4 sessions full-time (typical registration sequence: F/W/S/F);

10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

MEd Program (Coursework Only Option [Online/Hybrid Delivery, Part-Time Only])

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- An appropriate bachelor's degree from a recognized university in a relevant discipline with a grade equivalent to a University of Toronto mid-B or better in the final year.
- Two letters of reference. Whenever possible, one should be written by an educational professional for whom the applicant has worked. The second should be by a referee who can attest to the applicant's academic ability.
- Applicants must have the equivalent of 12 months of successful, relevant, professional experience.

Program Requirements

- Coursework. Students must complete 5.0 full-course equivalents (FCEs) as follows:
 - LHA1004H Research Literacy in Educational Leadership and Policy (0.5 FCE), to be taken at the beginning of the program.
 - LHA1040H Introduction to Educational Leadership and Policy: Policy, Leadership, Change, and Diversity (0.5 FCE), to be taken at the beginning of the program.
 - 4.0 other FCEs, of which at least 2.0 FCEs must be from the Educational Leadership and Policy program, normally at the 1000 level or 5000 special topics level. Students may choose to focus on one of the four research areas: Policy, Leadership, Change, or Social Diversity.

Program Length

10 sessions part-time

Time Limit

6 years part-time

MEd Program (Coursework Plus Major Research Paper Option)

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- An appropriate bachelor's degree from a recognized university in a relevant discipline with a grade equivalent to a University of Toronto mid-B or better in the final year.
- Two letters of reference. Whenever possible, one should be written by an educational professional for whom the applicant has worked. The second should be by a referee who can attest to the applicant's academic ability.
- Applicants must have the equivalent of 12 months of successful, relevant, professional experience.

Program Requirements

- Coursework. Students must complete 4.0 full-course equivalents (FCEs) as follows:
 - LHA1003H Designing Master's Research Proposals (0.5 FCE). Part-time students are recommended to take this course towards the end of their program; full-time students are recommended to take it in Year 1.
 - LHA1040H Introduction to Educational Leadership and Policy: Policy, Leadership, Change, and Diversity (0.5 FCE), to be taken at the beginning of the program.
 - 3.0 other FCEs, of which at least 1.5 FCEs must be from the Educational Leadership and Policy program, normally at the 1000 level or 5000 special topics level. Students may choose to focus on one of the four program strands: Policy, Leadership, Change, or Social Diversity. LHA1004H Research Literacy in Educational Leadership and Policy is strongly recommended, as is an appropriate research methods (RM) course selected in consultation with the Faculty MRP supervisor.
- Major Research Paper (MRP): LHA2001Y⁰Major Research Paper to be carried out under the guidance of a faculty member.

Program Length

5 sessions full-time (typical registration sequence: F/W/S/F/W); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Doctor of Education

Program Description

The EdD program in Educational Leadership and Policy is intended to shape highly competent leadership positions in school systems and other educational institutions. The program is specifically designed for working professional educators who want to develop the intellectual and research skills that will help them refine their practice as leaders in educational systems.

The EdD program is offered full-time in a cohort format. The department welcomes applicants with diverse but relevant backgrounds.

EdD Program

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- Master's degree in the area of Educational Leadership and Policy or an equivalent degree with high academic standing from a recognized university.
- In addition to responses to the Faculty questions in the online admissions application, a supplementary writing sample is required, which will help the admissions committee to assess an applicant's readiness to succeed in rigorous coursework and to conduct systematic research for the EdD. Applicants typically submit a master's-level Major Research Paper or thesis as their writing sample. Applicants who do not have a Major Research Paper or thesis must provide a writing sample that showcases their ability to write clearly and analytically about educational issues. Examples include a master's-level course paper, a policy document, and a professional publication.
- The applicant must be in a leadership position in education, or must have held a leadership position, or must demonstrate potential for leadership.

- Coursework. Students must complete 4.0 core fullcourse equivalents (FCEs) as follows:
 - LHA3003H Designing Research Proposals in Educational Leadership and Policy (Credit/No Credit; 0.5 FCE).
 - LHA3004H Research and Literacy for the EdD *Program* (0.5 FCE).
 - LHA3005H Introduction to Research Methods for the EdD (RM) (0.5 FCE) or another research methods course.

- LHA3006H Data Analysis for the Education Doctorate-RM (0.5 FCE) or another research methods course.
- LHA3007H Literature Reviews for the EdD Program (0.5 FCE).
- LHA3040H People and Power in Organizations (0.5 FCE).
- LHA3041H Doctoral Seminar on Policy Issues in Education (0.5 FCE).
- Additional 0.5 FCE at the 3000 level or 6000 special topics level.
- **Comprehensive examination.** Successful oral defence of a written portfolio that emphasizes reflective practice.
- Thesis (dissertation in practice) proposal hearing.
- Thesis (dissertation in practice): The thesis (dissertation in practice) is the culminating component of the Doctor of Education degree in Educational Leadership and Policy that shall include an identification and investigation of a problem of practice, the application of theory and research to the problem of practice, and a design for action to address the problem of practice. Specifically, the thesis (dissertation in practice) consists of original research in the form of a written proposal or plan for innovative and impactful educational policy, guideline, advocacy, development project, or activism within or beyond a traditional educational setting, aimed at improving practice at local, regional, national, or international levels.
- Students are full-time and must maintain continuous registration full-time and pay full-time fees until all degree requirements, including the thesis (dissertation in practice), are completed.
- Students cannot transfer between the EdD and PhD programs.

Program Length

4 years

Time Limit

6 years

Doctor of Education; Field: International Educational Leadership and Policy

Program Description

Within the Educational Leadership and Policy EdD program, the **field in International Education Leadership and Policy** offers a robust, world-class program of study structured for professionals working within international settings in positions of leadership and policymaking who want to create impact in their field and mobilize new solutions to real-world problems.

The EdD program is offered full-time in a cohort format and will be delivered in a hybrid modality with short oncampus Institutes. The majority of courses will be offered online. The department welcomes applicants with diverse but relevant backgrounds.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- Master's degree in the area of Educational Leadership and Policy or an equivalent degree with high academic standing from a recognized university.
- Responses to the Faculty questions in the online admissions application: applicants will demonstrate experience and interest in studying international issues in education policy and leadership. In addition, a supplementary writing sample is required, which will help the admissions committee to assess an applicant's readiness to succeed in rigorous coursework and to conduct systematic research for the EdD. Applicants typically submit a master's-level Major Research Paper or thesis as their writing sample. Applicants who do not have a Major Research Paper or thesis must provide a writing sample that showcases their ability to write clearly and analytically about educational issues. Examples include a master's-level course paper, a policy document, and a professional publication.
- The applicant must be in a leadership position in education in an international setting, or must have held a leadership position, or must demonstrate the relevance of the program to their position or professional development in international education policy.

- Coursework. Students must complete 4.0 core fullcourse equivalents (FCEs) as follows:
 - LHA3003H Designing Research Proposals in Educational Leadership and Policy (0.5 FCE; Credit/No Credit)
 - LHA3005H Introduction to Research Methods for the EdD (RM) (0.5 FCE)
 - LHA3006H Data Analysis for the Education Doctorate-RM (0.5 FCE)
 - LHA3007H Literature Reviews for the EdD Program (0.5 FCE)
 - LHA3040H People and Power in Organizations (0.5 FCE)
 - LHA3041H Doctoral Seminar on Policy Issues in Education (0.5 FCE)
 - 0.5 elective FCE chosen from 1000, 3000, or 6000level courses as available online or
 - individual reading course (LHA3052H) or
 - practicum course (CIE1002H) (0.5 FCE)
 - LHA3008H⁺Professional Seminar and Dissertation Workshop in International Educational Leadership and Policy (0.5 FCE)
 - Courses will be offered in specialized sections for the International Educational Leadership and Policy field

cohort with course syllabi adapted to reflect the international educational policy focus.

- Attendance in an on-campus Institute will be required to allow face-to-face delivery of one course in each of Years 1, 2, and 3. The Institute will foster cohort engagement and exchange; orientation to the OISE professors, the University of Toronto, and the program.
- All other courses will be offered online using synchronous and asynchronous modalities.
- **Comprehensive examination.** Successful oral defence of a portfolio that emphasizes reflective practice will be held using video-conferencing.
- Thesis (dissertation in practice) proposal hearing.
- Thesis (dissertation in practice): The thesis (dissertation in practice) is the culminating component of the Doctor of Education degree in International Educational Leadership and Policy that shall include an identification and investigation of a problem of practice, the application of theory and research to the problem of practice, and a design for action to address the problem of practice. Specifically, the thesis (dissertation in practice) consists of original research in the form of a written proposal or plan for innovative and impactful educational policy, guideline, advocacy, development project, or activism within or beyond a traditional educational setting, aimed at improving practice at local, regional, national, or international levels.
- Students are full-time and must maintain continuous registration full-time and pay full-time fees until all degree requirements, including the thesis (dissertation in practice), are completed.
- Students cannot transfer between the EdD and PhD programs.

Program Length

4 years

Time Limit

6 years

+ Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

Doctor of Philosophy

The PhD program in Educational Leadership and Policy fosters the study of problems in the administration and leadership of educational programs. It best serves students who are committed to scholarship and research as a means for deepening their understanding of leadership in schools or in other educational and service institutions.

The program offers both full-time and flexible-time options. While experience in teaching and leadership is not an essential prerequisite for admission, such experience provides a desirable background. The department welcomes applicants with diverse but relevant backgrounds.

PhD Program

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- An appropriate master's degree, from a recognized university in a relevant discipline or professional program, with a minimum standing equivalent to a University of Toronto A–.
- In addition to responses to the Faculty questions in the online admissions application, a supplementary writing sample is required, which will help the admissions committee to assess an applicant's readiness to succeed in rigorous coursework and to conduct systematic research for the PhD. Applicants typically submit a master's-level Major Research Paper or thesis as their writing sample. Applicants who do not have a Major Research Paper or thesis must provide a writing sample that showcases their ability to write clearly and analytically about educational issues. The admissions committee will look for evidence that applicants understand how to, or have the potential to, craft an academic document, display an ability to define a research problem, devise an appropriate focus for an inquiry, assemble and analyze evidence, and develop conclusions in a rigorous manner. Examples include a master's-level course paper, a policy document, and a professional publication.

- Coursework. Students must complete a minimum of 3.0 full-course equivalents (FCEs) as follows:
 - LHA3040H People and Power in Organizations (0.5 FCE).
 - 1.0 FCE in research methods, to be chosen in consultation with the faculty advisor (excluding LHA1004H, which may not be counted towards this requirement). Students who have already attained an acceptable level of competence in research methodology may be authorized to choose a course in a different area of study.
 - At least 0.5 FCE at the 3000 level or the 6000 Special Topics level from the Educational Leadership and Policy program.
- **Comprehensive examination.** Successful oral defence of a written **portfolio** that emphasizes reflective practice.
- Thesis proposal hearing.
- Thesis.

- Students must register continuously and pay the fulltime fee until all degree requirements have been fulfilled.
- Students cannot transfer between the full-time and flexible-time PhD options.
- Students cannot transfer between the EdD and PhD programs.

Program Length

4 years

Time Limit

6 years

PhD Program (Flexible-Time)

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- An appropriate master's degree, from a recognized university in a relevant discipline or professional program, with a minimum standing equivalent to a University of Toronto A–.
- In addition to responses to the Faculty questions in the online admissions application, a supplementary writing sample is required, which will help the admissions committee to assess an applicant's readiness to succeed in rigorous coursework and to conduct systematic research for the PhD. Applicants typically submit a master's-level Major Research Paper or thesis as their writing sample. Applicants who do not have a Major Research Paper or thesis must provide a writing sample that showcases their ability to write clearly and analytically about educational issues. The admissions committee will look for evidence that applicants understand how to, or have the potential to, craft an academic document, display an ability to define a research problem, devise an appropriate focus for an inquiry, assemble and analyze evidence, and develop conclusions in a rigorous manner. Examples include a master's-level course paper, a policy document, and a professional publication.
- Applicants must demonstrate that they are active professionals engaged in activities related to their proposed program of study. Capacity to secure blocks of time to enable concentrated study is required.

Program Requirements

- Coursework. Students must complete a minimum of 3.0 full-course equivalents (FCEs) as follows:
 - LHA3040H People and Power in Organizations (0.5 FCE).

- 1.0 FCE in research methods, to be chosen in consultation with the faculty advisor (excluding LHA1004H, which may not be counted towards this requirement). Students who have already attained an acceptable level of competence in research methodology may be authorized to choose a course in a different area of study.
- At least 0.5 FCE at the 3000 level or the 6000 Special Topics level from the Educational Leadership and Policy program.
- **Comprehensive examination.** Successful oral defence of a written **portfolio** that emphasizes reflective practice.
- Thesis proposal hearing.
- Thesis.
- Students must register continuously until all degree requirements have been fulfilled. They register full-time during the first four years and may continue as part-time thereafter, with their department's approval.
- Students cannot transfer between the full-time and flexible-time PhD options.
- Students cannot transfer between the EdD and PhD programs.

Program Length

6 years

Time Limit

6 years

MA, MEd, EdD, PhD Courses

Not all courses are offered every year. Please review the course schedule on the Registrar's Office and Student Experience website.

Some sections of existing courses are offered off campus and online in order to make them available to students in localities far from Toronto.

Course Code	Course Title
EDP3045H	Educational Policy and Program Evaluation
EDP3145H	Advanced Issues in Educational Policy Analysis and Program Evaluation
JOI3043H	Development and Use of Surveys in Education Research (RM)
JOI3048H	Intermediate Statistics in Educational Research: Multiple Regression Analysis (RM)
LHA1003H	Designing Master's Research Proposals
LHA1004H	Research Literacy in Educational Leadership and Policy
LHA1012H	Organizational Culture and Decision Making
LHA1016H	School Program Development and Implementation

LHA1018H	Political Skill in the Education Arena
LHA1019H	Diversity and the Ethics of Educational Leadership and Policy
LHA1020H	Teachers and Educational Change
LHA1029H	Special Applications of the Administrative Process
LHA1030H	The Legal Context of Education
LHA1035H	Sociology of Education
LHA1040H	Introduction to Educational Leadership and Policy: Policy, Leadership, Change, and Diversity
LHA1041H	Educational Administration II: Social and Policy Contexts of Schooling
LHA1042H	Educational Leadership and Diversity
LHA1047H	Managing Changes in Classroom Practice
LHA1048H	Educational Leadership and School Improvement
LHA1050H	Themes and Issues in Policy, Leadership, Change, and Social Diversity
LHA1052H	Individual Reading and Research in Educational Leadership and Policy: Master's Level
LHA1060H	School Leadership Seminar 1
LHA1061H	School Leadership Seminar 2
LHA1065H	Educational Equity and Excellence in International Comparison
LHA1066H	Comparative and International Perspectives on Gender and Education Policy and Practice (Exclusion: CIE6000H.)
LHA2001Y ⁰	Major Research Paper
LHA3003H	Designing Research Proposals in Educational Leadership and Policy (Credit/No Credit)
LHA3004H	Research Literacy for the EdD Program
LHA3005H	Introduction to Research Methods for the EdD (RM) (Prerequisite: LHA3004H; applies to regular ELP EdD students only.)
LHA3006H	Data Analysis for the Education Doctorate-RM (Prerequisite: LHA3005H.)
LHA3007H	Literature Reviews for the EdD Program (Prerequisite: LHA3004H.)
LHA3008H+	Professional Seminar and Dissertation Workshop in International Educational Leadership and Policy (Exclusion: LHA6011H.)
LHA3030H	Advanced Legal Issues in Education
	People and Power in Organizations
LHA3040H	
LHA3040H LHA3041H	Administrative Theory and Educational Problems II: Doctoral Seminar on Policy Issues in Education
	Problems II: Doctoral Seminar on Policy Issues
LHA3041H	Problems II: Doctoral Seminar on Policy Issues in Education Field Research in Educational Leadership

LHA3052H	Individual Reading and Research in Educational Leadership and Policy: Doctoral Level
LHA3055H	Democratic Values, Student Engagement, and Democratic Leadership
LHA3064H	Global Governance and Educational Change: the Politics of International Cooperation in Education (Prerequisite: LHA3180H.)
LHA5000H	Special Topics in Educational Leadership and Policy: Master's Level
LHA6000H	Special Topics in Educational Leadership and Policy: Doctoral Level

⁰ Course that may continue over a program. The course is graded when completed.

+ Extended course. For academic reasons, coursework is extended into session following academic session in which course is offered.

Interprogram Courses

The following course is accepted for credit in the Educational Leadership and Policy program and will satisfy that program's requirement. For a description, see the relevant program.

Course Code	Course Title
LHA1815H	Economics and Finance of Higher Education (Exclusion: LHA2006H.)

Higher Education

Overview

The Higher Education program is focused on the study of post-secondary institutions, including colleges and universities, in Canada and around the world. It includes study of: higher education systems and their historical development; governance, financing, leadership and management; teaching and learning in the professions; the student experience; and, post-secondary education policy and practice. The theme running through all areas is a commitment to social justice, equity, access and student success. All students will learn about higher education in Canada, and many will also choose to learn about higher education from an international, comparative perspective. The program offers the MEd in Higher Education, as well as research-focused MA and PhD degree programs. Four professional fields are offered: (1) Education in the Professions (MEd); (2) Higher Education (MEd); (3) Higher Education Leadership (MEd); and (4) Student Development and Student Services in Higher Education (MEd).

Master of Arts

Program Description

The MA in Higher Education is a research-stream program that focuses on higher education as a field of study. It best serves students seeking the knowledge and research skills needed to pursue administrative and policy careers related to higher education. The MA program also prepares students to pursue doctoral studies in higher education and related fields.

The MA is available through both full-time and part-time studies. The department welcomes applicants with diverse but relevant backgrounds.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- An appropriate bachelor's degree from a recognized university with a grade equivalent to a University of Toronto mid-B or better in the final year.

Program Requirements

- Coursework. Students must complete 4.0 full-course equivalents (FCEs) as follows:
 - LHA3803H Doctoral Seminar: Recurring Issues in Postsecondary Education (0.5 FCE), to be taken at the beginning of the program.
 - 0.5 FCE in research methods approved by the faculty advisor.
 - 3.0 other FCEs, of which 1.5 FCEs must be from the Higher Education program.
- Thesis.

Program Length

6 sessions full-time (typical registration sequence: F/W/S/F/W); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Master of Education

Program Description

The Master of Education is a course-based, professional degree designed primarily for higher education professionals seeking to advance their understanding of the issues confronting their institution and the postsecondary system. It best serves students seeking research-informed knowledge on how colleges and universities work in order to pursue or advance administrative and policy careers related to higher education.

The program can be pursued on a full-time or part-time basis. Note that the field in Higher Education Leadership is offered part-time only.

The Master of Education is offered in four fields: 1)

Education in the Professions; 2) Higher Education; 3) Higher Education Leadership and 4) Student Development and Student Services in Higher Education.

Field: Education in the Professions

The Education in the Professions field is a course-based professional master's designed for individuals working in areas such as the health professions, law and law enforcement, engineering, and public services, who are planning a career in educational administration, teaching, and leadership. This field introduces the broader area of higher education as well as current issues and research methods in education research in the professions.

Two options are offered: 1) Coursework Only Option; and 2) Coursework Plus Major Research Paper Option. Students initially apply to and register in the Coursework Only Option. For registration in the Coursework Plus Major Research Paper Option, departmental permission is required.

Field: Higher Education

The Higher Education field is focused on the issues confronting higher education institutions and the postsecondary education system. It is intended for students seeking research-informed knowledge on how colleges and universities work in order to pursue and advance their administrative and policy careers in higher education. Students are accepted every year and can register on a full-time or part-time basis.

Field: Higher Education Leadership

The Higher Education Leadership field is specifically designed for professionals working in higher education at entry to mid-levels, who seek to build their careers in higher education. With a focus on leadership skills for both the college and university contexts, the field is aimed to bridge the understanding and collaboration of leaders across both sectors. Students move through the Higher Education field as a cohort and register part-time. Classes are generally offered in a compressed format to suit working professionals. Applicants are accepted to the field every other year.

Field: Student Development and Student Services in Higher Education

The Student Development and Student Services in Higher Education field is designed for student development and student services professionals who are seeking to acquire the knowledge and skills that are evidence- and experientially based to provide leadership in various types of postsecondary institutions.

Master of Education; Field: Education in the Professions

Program Description

The Master of Education in Higher Education is a coursebased, professional degree designed primarily for higher education professionals seeking to advance their understanding of the issues confronting their institution and the postsecondary system. It best serves students seeking research-informed knowledge on how colleges and universities work in order to pursue or advance administrative and policy careers related to higher education. The program can be pursued on a full-time or part-time basis.

Within the MEd program, the **field in Education in the Professions** is a course-based professional master's designed for individuals working in areas such as the health professions, law and law enforcement, engineering, and public services, who are planning a career in educational administration, teaching, and leadership. This field introduces the broader area of higher education as well as current issues and research methods in education research in the professions.

Two options are offered: 1) Coursework Only Option; and 2) Coursework Plus Major Research Paper Option. Students initially apply to and register in the Coursework Only Option. For registration in the Coursework Plus Major Research Paper Option, departmental permission is required.

Application Requirements

- Current resumé.
- Transcript(s) from each postsecondary institution attended.
- One academic and one professional reference letter.
- Responses to Faculty questions in the online admissions application describing the applicant's motivation for wishing to take the program, as well as

how previous qualifications and professional work experience support their interest in the program and the field.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- An appropriate bachelor's degree from a recognized university with a grade equivalent to a University of Toronto mid-B or better in the final year.

Program Requirements (Coursework Only Option)

- Coursework. Students must successfully complete a total of 5.0 full-course equivalents (FCEs) as follows:
 - LHA1803H Recurring Issues in Postsecondary Education (0.5 FCE), to be taken at the beginning of the program.
 - \circ 1.0 FCE in the Education in the Professions field.
 - $\,\circ\,$ 1.0 FCE in the general Higher Education program.
 - 0.5 FCE in research methods approved by the faculty advisor.
 - o 2.0 FCEs in electives.

Program Length

4 sessions full-time (typical registration sequence: F/W/S/F); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Program Requirements (Coursework Plus Major Research Paper Option)

Students initially apply to and register in the MEd Coursework Only Option. For registration in the Coursework Plus Major Research Paper Option, departmental permission is required.

- Coursework. Students must successfully complete a total of 4.0 full-course equivalents (FCEs) as follows:
 - LHA1803H Recurring Issues in Postsecondary Education (0.5 FCE), to be taken at the beginning of the program.
 - $\circ~$ 1.0 FCE in the Education in the Professions field.
 - $\circ~$ 1.0 FCE in the general Higher Education.

- 0.5 FCE in research methods.
 1.0 FCE in electives.
- Major Research Paper (MRP): LHA2001Y⁰Major Research Paper, to be carried out under the guidance of a faculty member.

Program Length

5 sessions full-time (typical registration sequence: F/W/S/F/W); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Master of Education; Field: Higher Education

Program Description

The Master of Education in Higher Education is a coursebased, professional degree designed primarily for higher education professionals seeking to advance their understanding of the issues confronting their institution and the postsecondary system. It best serves students seeking research-informed knowledge on how colleges and universities work in order to pursue or advance administrative and policy careers related to higher education. The program can be pursued on a full-time or part-time basis.

Within the MEd program, the **field in Higher Education** focuses on the issues confronting higher education institutions and the postsecondary education system. It is intended for students seeking research-informed knowledge on how colleges and universities work in order to pursue and advance their administrative and policy careers in higher education. Students are accepted every year and can register on a full-time or part-time basis.

Application Requirements

- Current resumé.
- Transcript(s) from each postsecondary institution attended.
- One academic and one professional reference letter.
- Responses to Faculty questions in the online admissions application describing the applicant's motivation for wishing to take the program, as well as how previous qualifications and professional work experience support their interest in the program and the field.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- An appropriate bachelor's degree from a recognized university with a grade equivalent to a University of Toronto mid-B or better in the final year.

Program Requirements

- Coursework. Students must successfully complete a total of 5.0 full-course equivalents (FCEs) as follows:
 - LHA1803H Recurring Issues in Postsecondary Education (0.5 FCE), to be taken at the beginning of the program.
 - 0.5 FCE in research methods.
 - 4.0 FCEs in electives, of which 1.5 FCEs must be from the Higher Education field.

Program Length

4 sessions full-time (typical registration sequence: F/W/S/F); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Master of Education; Field: Higher Education Leadership

Program Description

The Master of Education in Higher Education is a coursebased, professional degree designed primarily for higher education professionals seeking to advance their understanding of the issues confronting their institution and the postsecondary system. It best serves students seeking research-informed knowledge on how colleges and universities work in order to pursue or advance administrative and policy careers related to higher education.

Within the MEd program, the **field in Higher Education Leadership** is specifically designed for professionals working in higher education at entry to mid-levels, who seek to build their careers in higher education. With a focus on leadership skills for both the college and university contexts, the field is aimed to bridge the understanding and collaboration of leaders across both sectors. Students move through the Higher Education field as a cohort and register part-time. Classes are generally offered in a compressed format to suit working professionals. Applicants are accepted every other year. This field is offered part-time only.

Application Requirements

- Current resumé.
- Transcript(s) from each postsecondary institution attended.
- One academic and one professional reference letter.
- Responses to Faculty questions in the online admissions application describing the applicant's motivation for wishing to take the program, as well as how previous qualifications and professional work experience support their interest in the program and the field.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- An appropriate bachelor's degree from a recognized university with a grade equivalent to a University of Toronto mid-B or better in the final year.

Program Requirements

- Coursework. Students must successfully complete a total of 5.0 full-course equivalents (FCEs) as follows:
 - LHA1803H Recurring Issues in Postsecondary Education (0.5 FCE), to be taken at the beginning of the program.
 - LHA1811H Organizational Change in Higher Education.
 - LHA1815H Economics and Finance of Higher Education.
 - LHA1836H Critical Analysis of Research in Higher Education.
 - LHA1847H Human Resource and Diversity Issues in Higher Education.
 - o LHA1854H Student Development Theory.
 - LHA1860H Capstone Project for Higher Education Leadership Cohort Option.
 - o 1.5 FCEs in elective courses.

Program Length

10 sessions part-time

Time Limit

6 years part-time

Master of Education; Field: Student Development and Student Services in Higher Education

Program Description

The Master of Education in Higher Education is a coursebased, professional degree designed primarily for higher education professionals seeking to advance their understanding of the issues confronting their institution and the postsecondary system. It best serves students seeking research-informed knowledge on how colleges and universities work in order to pursue or advance administrative and policy careers related to higher education. The program can be pursued on a full-time or part-time basis.

Within the MEd program, the **field in Student Development and Student Services in Higher Education** is designed for student development and student services professionals who are seeking to acquire the knowledge and skills that are evidence- and experientially based to provide leadership in various types of postsecondary institutions.

Application Requirements

- Current resumé.
- Transcript(s) from each postsecondary institution attended.
- One academic and one professional reference letter.
- Responses to Faculty questions in the online admissions application describing the applicant's motivation for wishing to take the program, as well as how previous qualifications and professional work experience support their interest in the program and the field.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- An appropriate bachelor's degree from a recognized university with a grade equivalent to a University of Toronto mid-B or better in the final year.

Program Requirements

• Coursework. Students must successfully complete a total of 5.0 full-course equivalents (FCEs) as follows:

- LHA1803H Recurring Issues in Postsecondary Education (0.5 FCE), to be taken at the beginning of the program.
- 1.5 FCEs in Student Development and Student Services:
 - LHA1844H The Student Experience in Postsecondary Education (0.5 FCE).
 - LHA1854H Student Development Theory (0.5 FCE).
 - LHA1856H Advanced Student Development Theories in Higher Education (0.5 FCE).
- 3.0 FCEs including:
 - 0.5 FCE from the Higher Education field.
 - 0.5 FCE in research methods.
- Depending on an individual student's professional experience, students may be advised to take LHA1853H *Introduction to Student Services* (0.5 FCE).

Program Length

4 sessions full-time (typical registration sequence: F/W/S/F); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Doctor of Education

Program Description

The EdD Program in Higher Education is intended to shape highly competent professionals in leadership positions in higher education administration or policy. It best serves students seeking the knowledge and research skills needed to pursue research-grounded professional careers in colleges, universities, government agencies, professional associations, and international organizations.

The EdD program can be pursued either on a part-time or full-time basis. The department welcomes applicants with diverse but relevant backgrounds.

Students cannot transfer between the EdD and PhD programs.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- Relevant and acceptable MEd or MA. In individual cases, students with a highly relevant master's degree

or other equivalent graduate degree may be admitted, but additional courses in Higher Education will be required.

Program Requirements

- Coursework. Students must complete a minimum of 4.0 full-course equivalents (FCEs) as follows:
 - LHA1803H Recurring Issues in Postsecondary Education (0.5 FCE).
 - At least 1.0 other FCE in Higher Education.
 - 0.5 FCE in research methods approved by the faculty advisor.
 - 1.0 FCE selected either in Higher Education or in another graduate program at OISE or, with the approval of the faculty advisor, in another graduate department at the University of Toronto.
 - $\,\circ\,$ Supervised applied research practicum (0.5 FCE).
 - \circ Collaborative proseminar (0.5 FCE).
- **Comprehensive examination.** The objective of the doctoral comprehensive examination is to ensure that all students master at least one substantive research area in Higher Education and have the capacity to develop their own written analysis of selected issues within this area. The examination is designed to ensure that students are familiar with the literature and concepts associated with their special area of study within the field of Higher Education.
- **Thesis** reporting the results of original research on an applied topic in postsecondary education.
- Students may begin their EdD degree on a full-time or a part-time basis but must maintain continuous registration. They must register full-time for a minimum of two consecutive sessions, not including Summer, of on-campus study. Once enrolled full-time, students must maintain continuous registration full-time and pay full-time fees until all degree requirements, including the thesis, are completed.

Program Length

4 years full-time; 6 years part-time

Time Limit

6 years full-time; 6 years part-time

Doctor of Philosophy

Program Description

The PhD Program in Higher Education fosters researchgrounded study of higher education administration and policy. It best serves students seeking the knowledge and research skills needed to pursue careers in colleges, universities, government agencies, professional associations, and international organizations as a higher education expert. The program offers both full-time and flexible-time options. The Doctor of Philosophy is available in two delivery models:

- **Regular PhD stream:** students are accepted every year into the full-time or flexible-time program.
- The Community College Leadership (CCL) Cohort: available in select years. The CCL Cohort is designed for emerging college leaders and focuses specifically on the college system. The CCL is mostly offered in compressed mode, mainly on weekends, to suit working professionals pursuing a flexible-time program. Applicants must specify their interest in the CCL Cohort in their responses to Faculty questions in the online admissions application.

The department welcomes applicants with diverse but relevant backgrounds.

PhD Program (Full-Time Option)

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- Relevant and acceptable MEd or MA. In individual cases, students with a highly relevant master's degree or other equivalent graduate degree may be admitted, but additional courses in Higher Education may be required.

Program Requirements

- Coursework. Students must complete a minimum 3.0 full-course equivalents (FCEs) as follows:
 - LHA3803H Doctoral Seminar: Recurring Issues in Postsecondary Education (0.5 FCE), to be taken at the beginning of the program.
 - LHA3804H Doctoral Research Seminar in Postsecondary Education (0.5 FCE), to be taken at the beginning of the program.
 - At least 1.0 other FCE in Higher Education.
 - 0.5 FCE in research methods approved by the faculty advisor.
 - 0.5 FCE selected either in Higher Education or in another graduate program at OISE, or, with the approval of the faculty advisor, in another graduate department at the University of Toronto.
- **Comprehensive examination.** The objective of the doctoral comprehensive examination is to ensure that all students master at least one substantive research area in Higher Education and have the capacity to develop their own written analysis of selected issues within this area. The examination is designed to ensure that students are familiar with the literature and concepts associated with their special area of study within the field of Higher Education.

- **Thesis** reporting the results of original research in postsecondary education.
- Students must register continuously and pay the fulltime fee until all degree requirements have been fulfilled.
- Students cannot transfer between the full-time and flexible-time PhD options.
- Students cannot transfer between the EdD and PhD programs.

Program Length

4 years

Time Limit

6 years

PhD Program (Flexible-Time Option)

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the Department of Leadership, Higher and Adult Education's additional admission requirements stated below.
- Relevant and acceptable MEd or MA. In individual cases, students with a highly relevant master's degree or other equivalent graduate degree may be admitted, but additional courses in Higher Education may be required.
- Applicants must demonstrate that they are currently employed and are active professionals engaged in activities related to their proposed program of study. Applicants should have capacity to secure blocks of time to enable concentrated study.

- Coursework. Students must complete a minimum 3.0 full-course equivalents (FCEs) as follows:
 - LHA3803H Doctoral Seminar: Recurring Issues in Postsecondary Education (0.5 FCE), to be taken at the beginning of the program.
 - LHA3804H Doctoral Research Seminar in Postsecondary Education (0.5 FCE), to be taken at the beginning of the program.
 - At least 1.0 other FCE in Higher Education.
 - 0.5 FCE in research methods approved by the faculty advisor.
 - 0.5 FCE selected either in Higher Education or in another graduate program at OISE, or, with the approval of the faculty advisor, in another graduate department at the University of Toronto.
- Comprehensive examination. The objective of the doctoral comprehensive examination is to ensure that

all students master at least one substantive research area in Higher Education and have the capacity to develop their own written analysis of selected issues within this area. The examination is designed to ensure that students are familiar with the literature and concepts associated with their special area of study within the field of Higher Education.

- **Thesis** reporting the results of original research in postsecondary education.
- Students must register continuously until all degree requirements have been fulfilled. They must register full-time during the first four years and may continue as part-time thereafter, with their department's approval.
- Students cannot transfer between the full-time and flexible-time PhD options.
- Students cannot transfer between the EdD and PhD programs.

Program Length

6 years

Time Limit

6 years

MA, MEd, EdD, PhD Courses

Not all courses are offered every year. Please review the <u>course schedule</u> on the Registrar's Office and Student Experience website.

Course Code	Course Title
LHA1802Y	Theory in Higher Education
LHA1803H	Recurring Issues in Postsecondary Education
LHA1804H	Issues in Medical/Health Professional Education
LHA1805H	The College Sector
LHA1806H	Systems of Higher Education
LHA1807H	System-Wide Planning and Policy for Higher Education
LHA1808H	Research in Health Professional Education (RM)
LHA1809H	Administration of Colleges and Universities
LHA1810H	Evaluation of Knowledge, Clinical Competence, and Professional Behaviour in the Health Professions
LHA1811H	Organizational Change in Higher Education
LHA1812H	Education and the Professions
LHA1813H	Issues in Cognitive and Educational Psychology: Implications for Health Professional Education
LHA1814H	Lifelong Learning and Professional and Vocational Education (Exclusion: LHA5807H Special Topics in Higher Education: Master's Level.)
LHA1815H	Economics and Finance of Higher Education (Exclusion: LHA2006H.)

LHA1816H	Sociology of Higher Education (Exclusion: LHA5807H Special Topics in Higher Education: Master's Level.)
LHA1818H	Politics of Higher Education (Exclusion: LHA5806H Special Topics in Higher Education: Master's Level.)
LHA1822H	Teaching and Learning in Higher Education (Exclusion: LHA5809H Special Topics in Higher Education: Master's Level.)
LHA1823H	Scholarship of Teaching and Learning (Exclusion: LHA5814H Special Topics in Higher Education: Master's Level.)
LHA1825H	Comparative Education Theory and Methodology (RM)
LHA1826H	Comparative Higher Education
LHA1828H	Evaluation in Higher Education (RM)
LHA1834H	Qualitative Research in Higher Education (RM)
LHA1835H	Logics and Strategies of Case Study Research (RM)
LHA1836H	Critical Analysis of Research in Higher Education (RM)
LHA1837H	Environmental Health, Transformative Higher Education, and Policy Change: Education Toward Social and Ecosystem Healing
LHA1843H	Higher Education and the Law
LHA1844H	The Student Experience in Postsecondary Education
LHA1846H	Internationalization of Higher Education in a Comparative Perspective
LHA1847H	Human Resource and Diversity Issues in Higher Education
LHA1848H	Innovative Curricula in Higher Education and the Professions
LHA1849H	Faculty in Colleges and Universities
LHA1852H	Individual Reading and Research in Higher Education: Master's Level
LHA1853H	Introduction to Student Services
LHA1854H	Student Development Theory
LHA1855H	Capstone in Student Development and Student Services
LHA1856H	Advanced Student Development Theories in Higher Education
LHA1857H	Leadership in Student Affairs and Services
LHA1860H	Capstone Project for Higher Education Leadership Cohort Option (Exclusion: LHA5805H Special Topics in Higher Education: Master's Level.)
LHA3803H	Doctoral Seminar: Recurring Issues in Postsecondary Education
LHA3804H	Doctoral Research Seminar in Higher Education
LHA3810H	International Academic Relations
LHA3852H	Individual Reading and Research in Higher Education: Doctoral Level
LHA5800H	Special Topics in Higher Education: Master's Level

LHA6800H	Special Topics in Higher Education: Doctoral
	Level

Interprogram Course

The following course is accepted for credit in the Higher Education program and will satisfy that program's requirement. For a description, see the relevant program.

Course Code	Course Title
SJE2941H	Bourdieu: Theory of Practice in Social Sciences

Leadership, Higher and Adult Education Courses

CIE1001H - Introduction to Comparative, International and Development Education

Credit Value: 0.50

This course serves as the basic core course for the Institute's graduate studies concentration in comparative, international, and development education. It focuses upon the various theoretical conceptions of the socioeconomic development process and the role of formal and nonformal educational programs within that process. The basic purposes of the course are to introduce students to the comparative literature regarding education in advanced and developing nations, to evaluate the various ways in which comparative data may be used, and to examine the relative utility of various theoretical perspectives for understanding formal and non-formal educational policy problems common to many societies. CIDE students only or by permission of instructor.

CIE1002H - Practicum for Comparative, International and Development Education

Credit Value: 0.50

Supervised experience in an organizational setting related to comparative, international, and development education, under the direction of a CIDE faculty and a professional mentor. The practicum will include not fewer than 40 hours of field placement over a period of one semester. There will be three assignments: 1) Development of a proposal that includes main learning goals, identification of a field site, and selection of a field based mentor; 2) Completion of the practicum itself (40 hours of on-sight work); 3) A final "portfolio" assignment that should include some combination of a short reflection paper on knowledge gained during the practicum, and evidence of any work completed during the practicum itself. The practicum is intended to provide students with practical experience and an opportunity to apply skills and knowledge gained from participation in the Comparative,

International and Development Education Collaborative program. Arrangements for the practicum placement and selection of a CIDE supervisor are the responsibility of the individual student. The course will be open to students who have completed the core CIDE course, CIE1001H, and at least one other CIDE course.

CIE1006H - Transnational Perspectives on Democracy, Human Rights and Democratic Education in an Era of Globalization

Credit Value: 0.50

The course aims to: (i) explore national and *Transnational Perspectives on Democracy, Human Rights and Democratic Education in an Era of Globalization* drawing on experience and scholarship; (ii) provide opportunities for in depth engagement both with leading scholars acting as faculty and with students from other universities; and (iii) build global professional networks among students and faculty.

Students are expected to: (i) engage with key concepts relevant to democratic education such as: democracy, citizenship, human rights, antiracism, discrimination, equalities; (ii) interrogate transnational research and scholarship on *Transnational Perspectives on Democracy, Human Rights and Democratic Education in an Era of Globalization*, using a variety of perspectives including sociology, political science and pedagogy; (iii) critically evaluate and compare different national and international approaches to democracy and human rights to educational contexts; and (v) develop and implement policies and programs for democratic education.

Based on a seminar mode, each school of education will suggest a number of faculty/professor as guest speakers in the area broadly defined as *Transnational Perspectives on Democracy, Human Rights and Democratic Education in an Era of Globalization.* From the pool of the professors, the U of T course director and collaborating faculty from of the other two institutions will select 3 to 4 guest speakers for the course on each offering. This course will be offered on-line to ensure synchronous delivery and participation of students across three different time zones: Toronto, London and Melbourne, each of the 12 sessions will take 2 hours only without break. Each guest speaker will be offering a brief lecture up to 15 minutes highlighting key issues around the topic of their scholarship. The rest of the class will be based on various forms of critical dialog and discussion (individual, group and whole class active learning activities). The speakers will also provide 2 to 3 readings (one from their publications and two from other scholars' works), which will be distributed prior to the session and will be available on the online forum. Based on the primacy of dialogue, each topic/session is expected to ensure that the participants' personal knowledge, the readings, and the instructors' knowledge are brought into synthesized and integrated learning outcomes. Instructional variety (seminars, pair/group discussions, lectures, guest speakers, Video-recordings) and intellectual challenge are the key elements in the course's pedagogy. In addition, reflection, cooperative learning, inclusive classroom ethos, critical thinking, social skills development, a culture of encouragement, and reciprocal sharing and learning are a must for each session.

Prerequisite: One page rationale submitted by MA & PhD students to instructor, justifying the course relevance to them prior to being enrolled in course.

CIE6000H - Special Topics in Comparative, International and Development Education

Credit Value: 0.50

EDP3045H - Educational Policy and Program Evaluation

Credit Value: 0.50

This course, in conjunction with appropriate research methods coursework, provides doctoral students interested in policy analysis and program evaluation in education with a working understanding of the conceptual, methodological, ethical and political issues associated with these forms of research. Course topics include problem framing; use of existing research evidence; issues associated with different audiences and settings such as writing, presentation and evidence styles; policy advocacy; and working relationships with partners and clients. Visits by additional Collaborative Specializationaffiliated faculty from across OISE home programs will ensure that students are exposed to a range of contrasting research conventions and styles. Major assignments for the class will consist of carrying out some of the aspects of an applied research project.

Exclusion: Students who have previously completed TPS3045H are prohibited from taking this course.

EDP3145H - Advanced Issues in Educational Policy Analysis and Program Evaluation

Credit Value: 0.50

This course, in conjunction with appropriate research methods coursework, provides doctoral students interested in policy analysis and program evaluation in education with a working understanding of the conceptual, methodological, ethical and political issues associated with these forms of research. Course topics include problem framing; use of existing research evidence; issues associated with different audiences and settings such as writing, presentation and evidence styles; policy advocacy; and working relationships with partners and clients. Visits by additional Collaborative Programaffiliated faculty from across OISE home programs will ensure that students are exposed to a range of contrasting research conventions and styles. Major assignments for the class will consist of carrying out some of the aspects of an applied research project.

Exclusion: Students who have previously completed TPS3145H are prohibited from taking this course.

JOI3043H - Development and Use of Surveys in Education Research [RM]

Credit Value: 0.50

An exploration of the history and current use of survey research in educational leadership and policy. Topics will include an assessment of the strengths and limitations of the method survey, the selection of samples, questionnaire design, standard measurement instruments used in the field, methods of data analysis (with a focus on using SPSS), the drawing of causal inferences, and presentation of results in a clear and effective manner.

JOI3048H - Intermediate Statistics in Educational Research: Multiple Regression Analysis [RM]

Credit Value: 0.50

This is an intermediate applied statistics course designed for students who have already taken one course in elementary concepts (e.g., sampling and statistical inference). The course covers the use, interpretation, and presentation of bivariate and multivariate linear regression models, curvilinear regression functions, dummy and categorical variables, and interactions; as well as model selection, assumptions, and diagnostics. Examples and assignments will draw from commonly-used large-scale educational datasets. Students are encouraged to use Stata; the course will also serve as an introduction to this software package (students may instead choose to use SPSS or other software they are familiar with). The objective of the course is to equip students with the skills to use, interpret and write about regression models in their own research.

Prerequisite: An introductory statistics course such as JOI1287H or equivalent, or permission of instructor

LHA1003H - Designing Master's Research Proposals

Credit Value: 0.50

A seminar examining the strategies, techniques, and problems involved in the conduct of research in educational administration. This seminar prepares the student for defining research problems, reviewing relevant literature, writing research proposals, conducting research and writing reports in educational administration. During this course the student will prepare the proposal for their Major Research Paper.

Enrolment Limits: This course is required for MA and MEd students pursuing an MRP. Part-time students are recommended to take this course toward the end of their program; full-time students are recommended to take it in their first year.

LHA1004H - Research Literacy in Educational Leadership and Policy

Credit Value: 0.50

The goals of this course are to provide students with an introduction to the purposes of research in educational leadership and policy and to assist students in learning how to obtain, evaluate, interpret, and use research in their work as educators and in their graduate studies. Possible topics include: overview of different research paradigms and research strategies used in studies of policy, leadership, and change; how to critically analyze the strengths and weakness of research; how to conduct a review of literature and build a bibliography; dissemination of research; the connections between research, policy, and practice; the role of research and evaluation departments; leadership roles in sponsoring, directing, using, and communicating research.

LHA1012H - Organizational Culture and Decision-Making

Credit Value: 0.50

An analysis of the organizational culture of educational organizations. The implications for action resulting from research and theory relating to organizational culture are examined. Case studies and field experiences are used as bases for the analysis of decision-making within the context of specific organizational cultures.

LHA1016H - School Program Development and Implementation

Credit Value: 0.50

An analysis of issues and problems in conceptualizing, operationalizing, and evaluating a total school environment in terms of a range of divergent goals and values. Major topics include strategies for program development and change in the context of education in Ontario, Canada, and internationally; theoretical and empirical bases differentiating educational environments, the role of the program manager, and skills needed to manage program development, organization, implementation, and evaluation.

LHA1018H - Political Skill in the Education Arena

Credit Value: 0.50

Practical considerations in solving political problems in and about schools. Focus is on the five levels of local governance: family/school, micro-politics (within the school), neighbourhood, meso-politics (the school and the central office), and the board. Special attention to understanding background variables such as the environment, institutions, power, and issues. Workshop activities centre around processes such as coalitionbuilding, advocating, believing, and co-producing. Readings include procedural, fictional, and conceptual materials.

LHA1019H - Diversity and the Ethics of Educational Administration

Credit Value: 0.50

Administrators in education and teachers are continually asked to decide on matters of equity, to adjudicate between conflicting value positions, and to accommodate different rights and human interests in their planning. Often administrative practice in these areas is less than successful. This course will study various ethical schools of thought and modern approaches to social justice. It will apply that content to administrative practice in education. Particular attention will be given to equity issues in areas of race, culture, gender, age, social class, national origin, language, ancestry, sexual orientation, citizenship, and physical or mental abilities.

LHA1020H - Teachers and Educational Change

Credit Value: 0.50

This course deals with how teachers contribute to and are affected by administrative processes. It looks at the determinants of teachers' classroom strategies, the work culture of teachers, teachers' careers, the role of teachers in school decision-making, the relationship of teachers' educational commitments to aspects of their broader lives (such as age, religious and political beliefs, and gender identity), and the role of teachers in fostering or inhibiting educational change. The course will be of interest to elementary and secondary teachers and to educational administrators.

LHA1030H - The Legal Context of Education

Credit Value: 0.50

An examination of the current context of legal discourse related to the practical exigencies of present-day school experience. A detailed study of statutory and common law sources under which educators operate. The law is not immutable. Emphasis on negligence, malpractice, human rights and the school system, teacher rights, and student discipline and the Young Offenders Act and Zero Tolerance.

LHA1035H - Sociology of Education

Credit Value: 0.50

This course offers a broad survey of contemporary research, theory and debates in Sociology of Education. The course is organized by 3 major connections between schools and society: social organization, selection, and socialization. It will examine how schooling has become a core institution in modern society, central for understanding emerging forms of culture, economy, inequality, and social organization. The course will prepare students to conduct research on many educational topics at both K-12 and post-secondary levels. It will focus on trends that have shaped education in the modern era, particularly over the past 30 years. Most readings will be by North America-based empirical sociologists, though we will also look at many international trends.

LHA1040H - Introduction to Educational Leadership and Policy: Policy, Leadership, Change, and Diversity

Credit Value: 0.50

This course provides an introduction to educational policy, leadership and change in general and to this program in particular by focusing on foundational concepts and theories significant to the understanding of education and educational administration. It offers a critical examination of a wide range of topics central to educational administration, educational policy, leadership and change, such as organization, community, power, authority, change, difference, leadership, and values. This examination will take into account major historical developments in the field as well as differing theoretical stances or paradigms, such as positivism, functionalism, interpretivism, critical pedagogy, feminism, poststructuralism and post-modernism. The course will help students understand how to use theory to make sense of educational practice in productive ways.

Prerequisite: All ELP master's candidates are strongly recommended to take either LHA1040H as one of the first courses in their program.

LHA1041H - Educational Administration II: Social and Policy Contexts of Schooling

Credit Value: 0.50

This course will focus on the social and policy contexts in which elementary and secondary educators work. Students will be exposed to a variety of issues related to schooling in a diverse and complex environment such as: differing purposes, philosophies, and values of education; multiculturalism and social justice; equity issues related to race, class, gender, and language; parental influences on schooling; the relationship of schooling to the labor market and the economy; choice of school and program; decentralization and centralization; standards and accountability; educational finance; school reform; educational and non-educational pressure groups and stakeholders. Through an exploration of these or related topics, this course will help students to continue to develop their understanding of different paradigms and methods used in research in educational administration, leadership, policy and change.

LHA1042H - Educational Leadership and Diversity

Credit Value: 0.50

This course is designed to acquaint students with the practices and issues associated with administration, organization, and leadership in educational organizations with culturally diverse student populations. Students will have the opportunity to critically analyse and appraise the practices and issues involved in the administration and leadership of such schools. They will also have the chance to probe and clarify their own conceptions of, and attitudes toward, multiethnic and anti-racist education generally and leadership in such school organizations specifically, in ways that will assist them with their own administrative practices.

LHA1047H - Managing Changes in Classroom Practice

Credit Value: 0.50

The course explores the meaning of classroom change from the teacher's perspective, addressing such issues as contemporary views of learning, the nature of teacher development, and the context of teaching. The perspective is then used to better appreciate how those in school leadership roles can facilitate efforts by teachers to improve their own practices, as well as meaningfully respond to out-of-school pressures for change.

LHA1048H - Educational Leadership and School Improvement

Credit Value: 0.50

A companion course to 1047. Contemporary conceptions of leadership are examined for their value in helping present schools improve and future schools serve their publics well. Understanding of expert leadership is developed through the study not only of expert leaders' behaviors, but also of their feelings, values, and problemsolving strategies. The formal and informal experiences that contribute to the development of leadership expertise will be examined.

LHA1050H - Themes and Issues in Change, Leadership, Policy, and Social Diversity

This course has been designed to be the final course for students in the 10-course M.Ed. Program in Educational Administration. The course provides an opportunity for students to explore and develop a comprehensive view of the field of educational administration, through a series of seminars designed to help summarize, integrate and consolidate knowledge of the field. Students will link particular problems in practice to the theoretical bases of the field, through the lenses of the major strands of our program: change, leadership, policy and social diversity. There will be a focus on analysis, synthesis and application, building a deeper understanding, situated in the broader field. The culmination of this course will be the creation of a comprehensive portfolio reflecting the student's understanding of the breadth and depth of the field.

LHA1052H - Individual Reading and Research in Educational Leadership and Policy: Master's Level

Credit Value: 0.50

Specialized study, under the direction of a staff member, focusing upon topics of particular interest to the student that are not included in available courses. While credit is not given for a thesis investigation proper, the study may be closely related to a thesis topic.

LHA1060H - School Leadership Seminar 1

Credit Value: 0.50

This course is the first of two courses to develop people to become school principals in Ontario. A key component of the course is the critical evaluation and focus on current research in the areas related to leadership practices and their effects, instructional leadership, education change and reform efforts. The course's content includes a critical awareness of current problems associated with educational leadership practice and application to current issues and problems in education informed by cuttingedge research and professional practice. The outcome of these courses is to hone the judgment of practitioners within the educational setting. Through the assignments students must demonstrate originality in the application of new knowledge and concepts.

LHA1061H - School Leadership Seminar 2

Credit Value: 0.50

This is the second of two courses which explores the role of the principal, one of the most influential roles in our educational system. It provides a foundation for candidates assuming the role of principal or vice-principal in Ontario schools and is one component of ongoing professional learning focused on the development of the personal and professional knowledge, and the skills and practices that lead to exemplary practice in the role of principal. The program is designed to support candidates in becoming reflective educational leaders who are informed consumers of education research in their ongoing professional growth, and who can lead effectively in the dynamic, diverse contexts of Ontario, characterized by rapidly changing events and circumstances.

LHA1065H - Educational Equity and Excellence in International Comparison

Credit Value: 0.50

Numbers and data have a growing influence in educational policy-making at the local, national and international levels. Large-scale assessments are increasingly used for monitoring and accountability; randomized controlled trials are considered the 'gold standard' in assessing the effects of educational policies, with important implications for resource allocation. This course is an introduction to the uses of quantitative research in comparative, international and development education. The goal is for students to be able to read, understand, critique and synthesize quantitative evidence, and to formulate policy recommendations on key educational debates. We will read empirical research on topics such as privatization of schooling, international large-scale assessments (PISA, PIRLS, TIMSS, etc.), school segregation, vocational education, decentralization, private tutoring and gender inequality. We will compare economic versus sociological approaches to quantitative comparative research in terms of major underlying theories and assumptions and how these guide methods and analyses. Students will learn how to evaluate which evidence is credible, including what to look for in high-quality sampling, measurement, assessment, analysis and interpretation. No background in statistics or quantitative research methods is required.

LHA1066H - Comparative and International Perspectives on Gender and Education Policy and Practice

Credit Value: 0.50

Gender issues and gendered practices in education have global relevance and have received sustained scholarly and policy interest in northern and southern societies, as well as in the work of major international organizations

such as the World Bank, the OECD, and various United Nations' agencies, bilateral donors, and transnational civil society organizations. This course will provide students with an opportunity to critically and comparatively explore different theoretical (e.g., feminist, womanist, Women in Development, Women and Development, Gender and Development, social change, education etc.) and discursive frameworks (e.g., human capital, human rights, human capabilities), policies and practices (e.g., Education for All, United Nations Girls' Education Initiative, affirmative action, single-sex education initiatives, feminist pedagogy etc.) that have constituted and shaped the broad and interdisciplinary field of gender and education over the last century. Given that the emphasis in this course is on "gender" as a socially constructed, performed, and contested identity(s), we will critically and comparatively investigate the educational opportunities, experiences and outcomes for girls, boys, women and men, as well as people identifying as non-binary, from early childhood to adulthood. Critical attention will also be given to the intersections of gender, race, class, age, and sexual orientation (among other categories of social difference) in relation to educational access, survival. output, and outcomes.

Exclusion: CIE6001H

LHA1100H - Introduction to Adult Education

Credit Value: 0.50

This course is designed to assist students to develop an understanding of and an identity with the field of adult education. Major philosophical, historical, and conceptual bases are examined; also contemporary agencies and programs, issues, and trends in the practice of adult education. It is required that all Master's students include either LHA1102H in their program of study.

LHA1101H - Program Planning in Adult Education

Credit Value: 0.50

This course introduces students to basic principles and processes of program planning, and how they apply to adult educational contexts. Relevant literatures and cases will be examined to illustrate different approaches to planning with particular emphasis on non-profit, public sector and community settings.

LHA1102H - Introduction to Community Development

Credit Value: 0.50

This course attempts to come to grips with the meaning of community development in a highly networked, increasingly information-dependent society. The course looks at such issues as the relationships between community organizing and community development and the role of social capital in community development and the role of social capital in community development that involve government programs such as social housing and community health centres are considered as are marketbased approaches involving micro-lending, co-operatives and social enterprises. It is required that all Master's students include either LHA1102H in their program of study.

LHA1103H - Introduction to Research Methods in Adult Education [RM]

Credit Value: 0.50

This course introduces quantitative and qualitative research methods and theoretical perspectives. It is designed as an exploration into a range of research / inquiry methods appropriate for adult education and community development. The course examines the underlying philosophical assumptions of these methods, and the implications that these assumptions have for framing research questions, data collection, analysis, and dissemination strategies. It also provides opportunities to engage in practical, hands-on experience with developing research questions, data collection, and data analysis. The students are given an opportunity to reflect on the ethical, procedural, and political implications of research work and what it means to be "the researcher" and "the researched". The course is designed as a hybrid or blended course, which means that it is taught through face-to-face and online sessions and activities.

LHA1105H - Introduction to Qualitative Research (Part I) [RM]

Credit Value: 0.50

This course articulates various theoretic grounding for qualitative research and helps students become conversant with a wide variety of qualitative methodologies (i.e., grounded theory, feminist interviewing, ethnography, participatory research, biographic analysis, arts-informed inquiry, aboriginal research methodologies and institutional ethnography.) Gathering of information through observation, participatory observation, dialogue, and collection of documents will all be considered. Emphasis is on both understanding and practice. Learners will design or co-design a concrete piece of research and take it through the ethical review process. They will also present on at least one methodology. In line with this, they will learn about ethical conundrums, about matching methodologies with objectives and values, about methods for choosing participants. There is special emphasis on becoming critically aware as researchers - on understanding and integrating issues of power and difference.

LHA1106H - Introduction to Qualitative Research (Part II) [RM]

Credit Value: 0.50

This course begins where Part I leaves off. Learners will deepen their knowledge of a wide variety of qualitative research methodologies. They will gain skills interviewing, judging research, exploring dilemmas, and becoming critically aware as researchers. Their primary activity will be carrying out and completing the research project designed and approved in Part I. Giving and getting help from other classmates is an integral part of the process. Additional methodologies explored in this course include: action research, critical discourse analysis, and Freirianbased research.

Prerequisite: LHA1105H

LHA1107H - Developing and Leading High Performing Teams: Theory and Practice

Credit Value: 0.50

This course examines the application of small group theory and leadership models to team development within organizational settings. It addresses such issues as power and difference among members, equity in leadership, peer performance assessment, multi-rater feedback and team process consultation. It provides an opportunity to examine, both theoretically and experientially, the development of a team as it forms, confronts interpersonal and group conflict, and evolves from dependence on the team leader to interdependence and shared leadership among team members. This course is particularly relevant to current workplace designs, where matrix models, crossfunctional team arrangements and ad hoc project teams dominate new organizational forms. The course is held on seven alternate weeks for a full day each session, in order to permit both conceptual exploration and the application of theory to actual team development.

LHA1108H - Adult Learning

Credit Value: 0.50

This course is focussed on theoretical research on the concept of adult learning. The course will operate on the basis of high student participation. Students are expected to incorporate aspects of their own experiences and/or research interests with course studies. From the vantage point of Adult Education, topic areas included in the course are as follows: the social importance of studying adult learning dynamics; history of conceptualizing adult learning; contemporary trends in studies of adult learning; agency, autonomy and the individual in adult learning; the relationship of adult learning and social change; and, methods and methodologies in the study of adult learning.

LHA1109H - Creative Empowerment Work with the Disenfranchised

Credit Value: 0.50

This is a Social Movement course. This course will be of interest to a wide range of practitioners, including: activists, popular educators, and counsellors. The context in which it is offered is a world increasingly populated by disenfranchised people. The intent is to help practitioners gain a fuller understanding of the populations in question and become more skilled and creative as allies and activists. The specific populations focused on are: psychiatric survivors, people who are homeless, people who have been imprisoned, people who use illicit drugs, undocumented people, and sex trade workers. Learners will gain knowledge of the ABC's of strategic activism, with particular emphasis on how to modify strategy to fit the populations and movements in question. An accompanying emphasis is use of the arts in resistance work with these populations. Examples of art forms drawn on include: theatre (including theatre of the oppressed), puppetry, and video-making. Popular education is integrated. Perspectives include: feminism, anti-racism, Marxism, transformative justice, antipsychiatry, labeling theory, anarchism, and the philosophies of nonviolent resistance. The classes go between lectures, student presentations, film and video analysis, rehearsals, consultations, exercises, and quest presentations. Activism within the larger community is an integral part of the course.

LHA1110H - Approaches to Teaching Adults

Credit Value: 0.50

A theoretical and experiential study of strategies for teaching adults, and of the procedures educators can use in group settings to enhance the development of learning processes. Students will explore personal institutional and societal variables that shape teaching/Learning environments, examine the factors that promote or hinder success, experience and analyze different teaching approaches, and develop a personal approach to the teaching/learning process.

LHA1111H - Working with Survivors of Trauma

Credit Value: 0.50

This course explores the nature(s) of trauma and the different ways of working with survivors. The emphasis is on difference-different types of trauma, different ways of coping, and the significance of different and multiple identities. Work with adult survivors of childhood sexual abuse is particularly highlighted. Other areas include survivors of: homophobic assault, ritual abuse, residential schools, refugee traumatization, war trauma, trauma associated with imprisonment, trauma associated with psychiatric intervention, and second generation trauma (e.g., children of Holocaust survivors). The trauma inherent in systemic oppressions, the fact that we live in an oppressive and violent society, and the implications for practitioners is emphasized throughout. While the primary emphasis is on practitioners as counsellors, other roles are also considered, including: advocates, befrienders, community workers, and literacy workers. Practitioner selfcare in light of vicarious traumatization is given special consideration. Attention is divided between individual work, group work, and community work. The course is counter-hegemonic. Dominant perspectives include: critical theory, feminism, and existentialism. Permission of Instructor is required to enrol. Failure to contact the instructor for a screening interview well in advance (at bonnie.burstow@utoronto.ca) may result in not being able to take the course.

LHA1113H - Gender and Race at Work

Credit Value: 0.50

This course will focus on gender processes in work settings. We will identify patriarchal rules and expectations which run through contemporary workplaces (factories, offices, homes, hospitals, shopfloors, etc.) and propose ways in which normalizing discourses which reify gender hierarchies can be challenged. The course will focus on how "gender," "race" and "class" can be conceptualized as processes rather than demographic attributes possessed by individual workers. We will trace the connections between gendered jobs and gendered workers and explore how individuals learn to "do gender" in organizational settings.

LHA1114H - Commons, Community and Social Justice

Credit Value: 0.50

While our economic GDP is growing today via enclosure and destruction of the Commons, our human wellbeing and sustainability increasingly depend not only upon protection of the Commons (economic, ecological, cultural and electronic) but their extension in most areas of human experience. With the participation of all faculty members of the AECD Program, the course will be based on introducing students to the following: i) a history of Commons in societies; ii) conceptualization of Commons; iii) relevance of Commons for understanding adult education in relation to a variety of learning contexts and social issues. In this context, the course will specifically seek to explore the following dynamics of change: a) the current impact of 'counter-commons' market measures of wealth, well-being and 'development'; b) current commons- related education, policy and activism in economic, social, cultural and spiritual realms at the local, national and global levels; and c) theoretical and strategic debates among commoners and between commoners and corporate 'sharing economy.'

LHA1115H - Learning for the Global Economy

Credit Value: 0.50

This course focuses on learning for the global economy. We will explore workers' learning which occurs during migration and as a result of the movements of global capital. In order to support the growing interconnectedness between workplaces located in different countries, organizations and states have developed strategies and programs which serve to "train" workers to engage in transnational interactions. Workers engage in a wide range of language, communication, and vocational training as a result of migration as well as through their involvement in global economic processes. We will explore what and how workers learn to conceptualize the "world as a single social space" (Robertson 2002) and the impact of this learning on their lives and communities.

LHA1119H - Creating a Learning Organization

Credit Value: 0.50

Peter Senge's concept of the Learning Organization has now been embedded in organizational thinking since 1990. Many organizations have struggled to create learning cultures with varying degrees of success and much has been discovered about the factors that contribute to or inhibit this success. In this course, we will look at the Learning Organization as Senge and others have conceived it through the lens of productive conversation. The course will employ a variety of learning strategies including student presentations, theory bursts and organizational simulation. As part of our process, we will examine our own ability to create a learning organization within the class and the impact that our conversations have on the quality of our own learning.

LHA1122H - Practicum in Adult Education and Community Development (Pass/Fail)

Credit Value: 0.50

This course provides an opportunity for students to put theoretical ideas they have learned in other courses into practice. Students will identify a placement setting and develop a project in consultation with the instructor. The practicum can be situated within such settings as schools, private sector organizations, community groups, hospitals. Suitable projects may include (but are not limited to) the development of curriculum, programs or online resources, the organization and/or delivery of courses and workshops, and the evaluation of teaching materials and programs. Weekly discussions will provide for support, feedback and reflection.

LHA1142H - Young Adulthood in Crisis: Learning, Transitions and Activism

Credit Value: 0.50

This course focuses on the experiences of a generation of young adults who have come of age under the auspices of fiscal crisis, austerity and massive shifts in social policies landscapes, and recent upheavals and mobilizations against the state across North and South America, Europe, the Middle East, and Africa. Young adults today are uniquely positioned within the cultural, economic, and policy landscapes of growing conditions of social and material insecurity. Compared to adolescence, which is a much-researched area of educational scholarship, young people who are "emerging" or "young" adults are an under-researched population. Emerging adulthood includes the period between 18 and 30 years of age when young people become more independent and explore various life possibilities. It is a time of profound change, when young adults acquire the skills and education they need for jobs and careers, when they establish

households and relationships, begin families, and begin to contribute to society in meaningful ways. It is also a time in which young people gain political status vis-a-vis the state and become subject to rules and regulations concerning criminal justice and financial institutions and can experience an attenuating loss of social supports. There is a growing body of research to suggest that that the forms of 'crisis' experienced by young people today will have a profound effect on their transition to adulthood, their engagement in traditional social and political institutions, and their ability to participate meaningfully in the knowledge economy. For these reasons, emerging adulthood and youth studies are important areas of study in adult education.

LHA1143H - Feminist Perspectives on Society and Education

Credit Value: 0.50

This course will provide students with little background in feminism and students wishing to renew and deepen their knowledge of feminism with an overview of: 1) the principles of feminist social analyses and social practice, and 2) feminist perspectives on current issues. It will be useful for students who are facing issues of gender in their research, their work, or their personal lives and are interested in how gender intersects with race, class and sexuality.

LHA1144H - Queer Interventions: Tools for Community Organizing

Credit Value: 0.50

This course presents a hands-on approach to community organizing on lgbtq issues, and is meant to supplement the skill base of those currently working in communities as health and social services professionals, as well as those who are grass roots community organizers. The curriculum is designed to engage lgbtq history and contemporary issues, and to integrate this knowledge with a skill-building approach to community development through organizing and participatory action.

LHA1145H - Participatory Research in the Community and the Workplace [RM]

Credit Value: 0.50

This course examines the theory and practice of conducting participatory and collaborative research that bridges the academic, workplace, and community divide, with an emphasis on research from feminist, anti-racist, and anti-colonial perspectives. In addition to readings, students will undertake a research project as part of the course requirement.

LHA1146H - Women, War, and Learning

Credit Value: 0.50

This course will focus on the impact of war on women and their rights. We will engage in critical analyses of contemporary conflicts and their impact on gender, race and learning. Specifically, we will examine the link between war, globalization, nation-states and learning and the link between non-state, non-market forces and learning. We will look at current feminist approaches to the study of war, violence and women's resistance and learning. The theoretical approach in this course is antiracist and anti-imperialist feminism.

LHA1147H - Women, Migration, and Work

Credit Value: 0.50

This course will focus on the gender, race, and class dimensions of population movement and forced migration. The focal point of the course will be the understanding of work-related experiences of migrant and refugee women. Reading theories of migration in the context of circulation, distribution, and appropriation of capital, we explore the flow of migration and labour market in Canada and globally. Two forms of movements will be explored: movements of people and movements of jobs. The adjustment and transformation of market economy in response to these movements will be studied. Emphasis will be on the challenges forced by women migrants and refugees as they navigate changing labour markets in search of waged work.

LHA1148H - An Introduction to Workplace, Organizational and Economic Democracy

Credit Value: 0.50

This course explores theories and practices of democratizing work, organizations, and the economy. It looks at the ways workers and communities can take stewardship of working life, work organizations, and the economy and critically assesses management and workers' strategies of workplace and organizational participation. The course also homes in on how contemporary alternative economic arrangements (such as worker cooperatives and numerous forms of selfmanaged community initiatives), the social and solidarity economy, and environmental and social movements prefigure the expansion of economic democracy and social change while they, at the same time, directly contest the ongoing crisis spawned by neoliberal capitalism. The course applies theory to practice via multiple case studies from the global North and South and student' own experiences with work and participative organizations in the for-profit, not-for-profit, and public sectors. Throughout, the course interlaces explorations of workplace, organizational, and economic democracy with critical adult learning theory and practice.

LHA1149H - Precarity & Dispossession: Urban Poverty and Rebel Cities

Credit Value: 0.50

Some of the most pressing problems affecting community wellness can be traced to how stable infrastructures are eroding, resulting in underemployment, insecure housing, expulsions from prime real estate, and criminalization of the racialized and indigenous poor. This course provides some important conceptual frameworks that help us understand how these themes are interconnected through militarized finance capitalism that is also alternatively referred to as 'the new economy', 'casino economics', and 'crisis economics'. As devastating as these trends are, never have possibilities for transformation been more accessible through a myriad of inspiring social movements and innovative community activism and development. This course provides some critical literacy for organizing, and some hands-on experience in transformative community development.

LHA1150H - Critical Perspectives on Organizational Change

Credit Value: 0.50

Critical approaches to organizations focus on how organizational change and development is experienced by diverse groups of women and men who work within organizations, as well as how organizational change is influenced by broader historical, social, political, and economic forces. Through this course, students will have the opportunity to develop theoretical and analytical skills to critically assess organizational change, its socioeconomic contexts, and its dimensions of sense making, language, power, inequality, and resistance in a variety of organizational settings (offices, factories, service sector firms, NGOs, non-profits, cooperatives, community groups, government units, schools, family businesses, etc.). We will explore the methods frequently used to "restructure" organizations (such as downsizing, outsourcing, contingent just-in-time policies); develop critiques of recent trends which emphasize "empowerment", "organizational learning", and "reengineering" and reflect on alternative organizational models with a vision of social change. Throughout the course, we will endeavour to situate the critical perspectives, theories, and methods of organizational change we will be studying to actual cases (including your own experience with organizations) via a variety of learning formats.

LHA1152H - Individual Reading and Research in Adult Education: Master's Level

Credit Value: 0.50

Specialized exploration, under the direction of a faculty member, of topics of particular interest to the student that are not included in existing courses. While credit is not given for a thesis topic proper, the study may be closely related to such a topic. Guidelines and Form are available from the website:

http://www.oise.utoronto.ca/ro/UserFiles/File/Graduate%2 <u>ORegistration/GradReg_ReqIndReadRsch.pdf</u> This course can also be designed as a field-based practicum in adult education and/or community development in an agreed setting. The course will include reflection, research, and writing on issues raised in practice.

LHA1160H - Introduction to Transformative Learning Studies

Credit Value: 0.50

This is the foundation course for Transformative Learning studies. It is designed to introduce students to a global planetary perspective. The concept of a global world order will be examined from historic, critical, and visionary perspectives. Issues of development/underdevelopment, human rights, and social justice perspectives are considered. A critical understanding of social power relations will be highlighted in the areas of gender, class, and race dynamics. The topics are approached as interdependent dimensions within a holistic education perspective.

LHA1171H - Foundations of Indigenous Education in Canada

Credit Value: 0.50

This course is designed to provide an interdisciplinary approach to the analysis of Aboriginal education in Canada. Emphasis is on understanding the influences of policies, programs, and institutions that affect the Aboriginal community in respect to Aboriginal education. One of the major data sources will be the report of the Royal Commission on Aboriginal Peoples. Aboriginal guest speakers will also comment on selected topics. Components of this course will include the Aboriginal world view; contemporary history/politics relevant to Aboriginal Peoples; and Aboriginal education and healing. Treaties were originally signed between First Nations and the Federal Government of Canada. These treaties for the most part have not been honoured. In this course we shall discuss the ways and means to redress this situation as we focus more specifically on issues relevant to Aboriginal education.

LHA1180H - Indigenous Worldviews: Implications for Education

Credit Value: 0.50

This course will provide a deeper understanding of Aboriginal worldviews and an appreciation of how this knowledge can enhance teaching, learning and research. Learners will examine philosophical views shared by Aboriginal people while honoring a diversity of identities, culture, language, and geographic locations. Course content may include Aboriginal cognitive styles, values and ethics, traditional teachings and indigenous methodologies. This course will promote an understanding and appreciation of Aboriginal perspectives and explore strategies for integrating this knowledge into the work of educators and researchers.

LHA1181H - Embodied Learning and Alternative Approaches to Community Wellness

Credit Value: 0.50

Some very innovative community activism takes place through creative forms of embodied learning, including theatre, dance, slam poetry, hip hop, and various other art forms. In addition, many of these art forms offer alternatives to western Eurocentric frameworks of objectification, subjugation and alienation, emphasizing, instead, relationality and connectedness. The two alternative embodied arts explored in this course include Qigong and Mindfulness Meditation, with a view to examining how these can augment Marxist Feminist dialectics, and inform social justice movements, through deep personal and social transformation. Students will develop a community development proposal involving embodied learning and social movement building, and will participate in a group-based art-as-public pedagogy project.

LHA1182H - Nonprofits, Co-operatives and the Social Economy: An Overview

Credit Value: 0.50

This course discusses critical issues facing nonprofits, cooperatives, and the social economy, which is a bridging concept for organizations pursuing a social purpose. The course examines the differing organizational forms and accountability structures and the challenges faced by these organizations. Issues to be considered are: social enterprises and their increasing prominence in an age of government retrenchment; community economic development in low-income communities; and civil society organizations and their functions in encouraging social engagement and challenging social norms. The course views the social economy in relation to the government and business sectors, and attempts to understand the multiple roles of organizations in the social economy as they interact with the rest of society. The course materials include innovative case studies and adult education materials with regular guest lectures from social economy practitioners.

LHA1183H - Master's Research Seminar

Credit Value: 0.50

This seminar is designed to support Master's students in the process of writing a thesis or a substantial research paper. Issues to be discussed will include: choosing a topic, writing a proposal, developing an argument, selecting a supervisor, and organizing the writing process. The class will be participatory, and weekly readings will be assigned on the various parts of the thesis-writing journey. Class members will also receive instruction on effective library research techniques. In addition, students will have the opportunity to read completed theses and proposals. The course is required for all MA students. Full-time MA students are encouraged to take this course at the start of their program. Part-time MA students should ideally take this course when they are ready to start working on their thesis proposals. If you have difficulty fitting this into your schedule, please contact the instructor.

The course is also open to MEd students who are interested in gaining research experience by writing a substantial research paper equivalent to a thesis.

LHA1184H - Indigenous Knowledge: Implications for Education

Credit Value: 0.50

This course will explore Indigenous ways of knowing and knowledge systems and how this knowledge might inform the work of teaching, learning and research. Course content may include indigenous research protocols, decolonizing methodologies, ethics and politics of researching and teaching in Aboriginal communities, indigenous knowledges in the academy, intellectual property rights, curriculum development and innovations in Aboriginal education. Traditional teachings from respected Elders may be incorporated into learning. For learners with a research focus, this course enables inquiry into the production of knowledge, from both western and indigenous perspectives. For those interested in education implications, the course provides a footing in the workings and characteristics of indigenous knowing which will aid their pedagogical practices in Aboriginal and non-Aboriginal contexts.

LHA1185H - Leadership in Organizations: Changing Perspectives

Credit Value: 0.50

This course provides you with opportunities to examine current principles, practices, trends and issues related to organizational leadership, and apply these concepts to your own professional practice. You will explore leadership styles, practices, tasks and models, and are encouraged to reflect on and analyze your own leadership experiences in light of theories examined.

LHA1186H - Organizational Change in the Nonprofit and Public Sectors

Credit Value: 0.50

This course explores concepts, practices and processes in organizations, with specific emphasis on the challenges and strategies for addressing the human aspects of change. The course combines an experimental approach and critical analysis to examine issues in organizational change. Students will gain understanding of theories, practices and the importance of Human Resources Development, Human Resources Management and Labour Relations principles in planning and implementing effective organizational change.

LHA1190H - Community Healing and Peacebuilding

Credit Value: 0.50

This course will examine issues faced by individuals, groups and communities trapped in ongoing cycles of violence due to historic and current traumas, and systemic injustice. The course will focus on healing and peacebuilding initiatives at the community level and will draw on diverse cultural traditions. The course will acquaint students with current theoretical concepts of community healing and peacebuilding. Participants will also develop skills, values and attitudes that will enable them to work towards healing, reconciliation, and comprehensive, viable peace. The notion of praxis is key, and students will be given the opportunity to reflect on their own practice.

LHA1193H - Adult Education for Sustainability

Credit Value: 0.50

This course will introduce students to the emerging field of adult education for sustainability. As a form of critical pedagogy, it concentrates on the interface between the education of adults and the question of sustainability. The task of adult education for sustainability involves helping us to learn our way out of unsustainable modes of thinking, feeling and acting about ourselves, our communities and the wider world, and to learn our way in to more sustainable ways of life. This course will cover issues such as globalization, sustainable development, community, environmental integrity, social justice, gender, energy and ecological literacy. It will also examine the role of adult education in exploring alternative models to our current unsustainable direction.

LHA1194H - Cyberliteracy and Adult Education

Credit Value: 0.50

Drawing from several disciplinary perspectives, this course provides an opportunity to interrogate the relationship of the Internet to adult education. The main objectives of this course are: to engage participants in an examination of the influence of contemporary information and communication technology, including social media and other platform-mediated activity, on key adult education praxis areas such as community development, literacy, employment and services. The course provides participants with a critical framework for analyzing Internet mediated environments; and encourages students to explore Internet resources that may be used in conjunction with traditional community development and adult education practice. The course is conducted using a seminar format where discussion is informed by weekly readings.

LHA1195H - Technology@Work: The Internet in Workplace Learning and Change

Credit Value: 0.50

This course examines a moving target, the interface between emerging technologies, primarily information and communication technologies, and the workplace. Drawing from various disciplinary perspectives, including education, sociology, social psychology and communication studies; the course provides an opportunity for students to interrogate the ways in which technology is embedded in the work place. Some topics that will be covered include the knowledge economy, virtual teamwork, surveillance and the future of authority. The course is designed as a hybrid or blended course, which means that it is taught through face-to-face and online sessions and activities. A mixed course format allows participants to experience diverse technology platforms and applications and illustrates course content.

LHA1196H - Walking Together, Talking Together: The Praxis of Reconciliation

Credit Value: 0.50

Humans are fundamentally social creatures, depending on good relationships with those around us for optimal functioning. When harm is done in these relationships people suffer. If restoration does not occur and the underlying structural and cultural issues are not addressed, suffering and violence will likely continue, whether acted out inwardly within the individual or group, or outwardly, directed to others. Reconciliation, the complex, dynamic, long-term process of restoring relationships, structures and identities after violent conflict, is a concept that is becoming increasingly relevant. This course has been developed to study reconciliation in accordance with the following principles: reconciliation is necessary; reconciliation is complex; reconciliation is praxis; and reconciliation has implications for adult education and community development.

LHA1197H - The Pedagogy of Food

Following the lead of American essayist Wendell Berry, who has argued that eating is an agricultural act, this course will focus on the idea that eating is also a pedagogical act. What do we learn, and unlearn, from the food we eat? How is the food on our plate connected to such issues as food systems, food politics, food justice, food security, food sovereignty and food movements? Can we consume our way into a more sustainable future, or does this simply reinforce our current unsustainable way of life? This course will explore these and other questions, keeping in mind that food can be a catalyst for learning, resistance and change.

LHA1803H - Recurring Issues in Postsecondary Education

Credit Value: 0.50

An examination of some of the many issues that have been characteristic of postsecondary education in the past and are likely to continue to be faced in the future.

LHA1805H - The College Sector

Credit Value: 0.50

This course provides an overview of the history, philosophy and evolution of community colleges. While the focus will largely be on the Ontario college system, students will also engage in exploration of wider issues, controversies, challenges and opportunities that community colleges face more broadly in Canada, the United States and in other countries, particularly Anglophone countries with similar systems. The themes of social justice, access and equity run through all topics, as a key purpose of community colleges is to promote these objectives.

LHA1806H - Systems of Higher Education

Credit Value: 0.50

A comparative description and analysis of tertiary-level systems of education with special attention to their structure and governance and the relevant features of the societies in which they operate.

LHA1807H - System-wide planning and policy for higher education

Credit Value: 0.50

This course is about system-wide policy and planning in higher education. The primary goal of this course is to help students understand how to conduct sound analyses of major policy issues at the system level, and make wellgrounded recommendations on how to address them. This course is organized around a realistic planning assignment to address a policy issue, following a problembased approach.

LHA1809H - Administration of Colleges and Universities

Credit Value: 0.50

This course explores how administration, management, and leadership are conceptualized, studied, and practiced in higher education institutions. The course will contrast mainstream and critical perspectives on administration, management, and leadership and examine the specificity of academic settings in shaping both the practice and the investigation of administration in colleges and universities.

LHA1811H - Organizational Change in Higher Education

Credit Value: 0.50

This course examines multiple theories and concepts that will help learners better understand colleges and universities as complex organizations and how they change. The aim is to help learners acquire a strong conceptual foundation for their analysis of organizational issues faced by colleges and universities, and to familiarize themselves with useful theoretical tools for interpreting and explaining organizational change in higher education.

Exclusion: LHA5810H

LHA1812H - Education and the Professions

Credit Value: 0.50

This course reviews theoretical debates regarding the nature of professions and professional education, placing them within their historical context in western societies. Contemporary issues that are addressed include the implications of globalization of the professions, diversity in the professions and the "entrepreneurial university" and the professions. Perspectives of practitioners as well as faculty teaching in the professions are considered.

LHA1814H - Lifelong Learning and Professional and Vocational Education

Credit Value: 0.50

This course on lifelong learning and professional and vocational education has four broad aims: First, it explores debates about: the learning society and lifelong learning; globalisation, the 'risk' society and reflexive modernisation; and, the knowledge society and the knowledge economy. Second, it explores the nature of, and debates concerning, professional and vocational education. Third, it explores different ways in which postsecondary education systems can be structured and organised, the relationships between universities and colleges and how this helps to structure relationships between professional and vocational education. Fourth, it explores regulation of post-secondary education through qualifications frameworks, and considers debates about the Ontario Qualifications Framework. It explores debates about skills, employability skills, generic skills, learning outcomes and competency-based education/training. It considers the contrasting theoretical frameworks that underpin various positions in these debates.

Exclusion: LHA5807H

LHA1815H - Economics and Finance of Higher Education

Credit Value: 0.50

The course is about the resources — public and private that support schools, colleges, and universities: how the resources are raised, how they are allocated, how they are budgeted for, how they are economically justified, and how they are accounted for. The course is also about the connections: connections between investments in education and the larger economy, between the organization of systems and the way funding is allocated and accounted for, between forms of budgets and the efficiency with which funding is deployed, and between funding and educational quality. Although the ideas of classical economists – Smith, Ricardo, Marx, Becker, Rostow – about the formation of human capital will be discussed, the course does not require a background in economic theory.

Exclusion: LHA2006H

LHA1816H - Sociology of Higher Education

Credit Value: 0.50

This course applies key sociological theories and concepts to issues in higher education. The course examines both how society affects access to and outcomes of higher education, and conversely, how higher education has played a role in forming modern societies. Topics include: the role that higher education plays in social mobility, social reproduction, and the production of elites; faculty labor, knowledge production and dissemination; and, student campus life and identity formation. The course draws on various sub-fields in Sociology, including Social Stratification, the Sociology of Education, Sociology of Organizations and the Sociology of Knowledge.

Exclusion: LHA5807H – Special Topics code, previously used for this course

LHA1818H - Politics of Higher Education

Credit Value: 0.50

This course examines the field of higher education through a political lens and covers relations between higher education institutions and states, between institutions, and within institutions. The aim is to introduce students to the fundamental assumptions and applications of political theories as they relate to international, national, organizational, and individual levels of analysis. Topics covered during this course include political theory, political dynamics, sources of power, and political behaviour. These are in turn used to analyze current debates and events in higher education such as higher education as a public or a private good, academic freedom, accountability, internal governance, leadership and administration, and labour relations.

Exclusion: LHA5806H

LHA1819H - Governance in Higher Education

Credit Value: 0.50

This course addresses the arrangements for governance in higher education. It examines formal models and theories of governance; the legal and institutional framework of higher education governance; the role and characteristics of higher education intermediary bodies, governing boards, and academic senates and their relationships to one another; and current challenges and issues pertaining to university and community college governance.

LHA1822H - Teaching and Learning in Higher Education

Credit Value: 0.50

This course develops an understanding of the principles of teaching and learning in higher education, and it develops skills in the practice of teaching in higher education.

Exclusion: LHA5809H

LHA1823H - Scholarship of Teaching and Learning

Credit Value: 0.50

This course introduces the scholarship of teaching and learning in higher education with a particular focus on the scholarship of teaching and learning in professional education. The scholarship of teaching and learning engages teachers in scholarly inquiry into teaching and learning with the aim of improving student learning, and advancing curriculum and pedagogy. The emphasis is on undertaking systematic scholarly inquiry into one's teaching either individually or collegially, and sharing the outcomes of this inquiry in a variety of ways, including in practitioner seminars and conferences, journals and websites, as well as in refereed conferences and journals so that knowledge about how to improve learning in one's field is advanced.

Exclusion: LHA5814H

LHA1825H - Comparative Education Theory and Methodology [RM]

Credit Value: 0.50

This course provides an overview of the evolution of comparative education as a field of study, covering historical-philosophical, positivistic, phenomenological and neo-Marxist approaches to the field. It also looks at how comparative education scholars have responded to the literature of postmodernism and globalization. Central themes of the course are the purpose of comparative education, the impact of diverse views of social change, and the idea of scientific method. The role of such international organizations as the International Bureau of Education, UNESCO, and the World Bank in comparative education is discussed.

LHA1826H - Comparative Higher Education

Credit Value: 0.50

This course provides an overview of the field of comparative higher education, beginning with perspectives from the different civilizations which fostered higher learning in the pre-modern era. It considers theories from comparative education and disciplines such as history, sociology and anthropology as they apply to understanding higher education in global context. It also takes both a regional and a thematic approach in looking at higher education across different societies. Themes covered in the course include gender in higher education, curricular patterns across different societies, student issues and the relation of higher education to the state.

LHA1828H - Evaluation in Higher Education [RM]

Credit Value: 0.50

This course investigates the theory and practice of evaluation in higher education, including admissions processes, assessment of student learning, student evaluation of teaching, and program and institutional evaluation. By the end of the course, students should be able to explain purposes and principles of evaluation; critique uses of evaluation in higher education; apply evaluation principles in higher education; create and critique logic models, change models, and action models for higher education programs; plan evaluations of higher education programs; and discuss ethical issues in evaluation.

LHA1834H - Qualitative Research in Higher Education [RM]

Credit Value: 0.50

This course is designed for students who are planning, collecting data, analyzing or writing up thesis or other qualitative research. Classes will involve reading about the theoretical paradigms (e.g. interactionish, phenomenological, critical feminist,

postcolonial/emancipatory) and research methodologies and types of analysis and interpretations being used by students (e.g. participant observation, thematic analysis, focus groups, individual interviews, ethnography, autoethnography, grounded theory, critical ethnography, participatory action research, life histories/narratives, institutional ethnography, textual analysis, policy or program analysis). Selected ethical issues that are often encountered in the process of doing research will also be covered. Special attention will be paid to analysis and interpretation of the data, with students presenting their changing views of their chosen topic for feedback and referral to relevant literature.

LHA1835H - Logics and Strategies of Case Study Research (RM)

Credit Value: 0.50

This course examines the logics and strategies of case study research used in the social sciences, as well as their applications to higher education and related fields. The main goal of the course is to help students develop skills for designing, conducting, evaluating, and critiquing case studies. Hand-on activities and intensive reading and discussion are employed towards helping students achieve this goal. This course is designed for graduate students who are interested in conducting case study research as part of their thesis projects and/or future academic and professional work. While the course uses themes related to higher education, this course is appropriate to graduate students from other fields who have had an introduction to qualitative research.

LHA1836H - Critical Analysis of Research in Higher Education [RM]

Credit Value: 0.50

This course will focus on the critical analysis of interdisciplinary research conducted within the higher education context. Participants will begin with an exploration of the fundamental characteristics and underlying theories of quantitative, qualitative and mixed mode research methodologies, and the strengths and limitations of each in relation to issues relevant to higher education. Building on this foundation, the participants will analyze and critique publications and theses reporting higher education research. Recommendations and implications suggested in these documents will be critiqued with respect to their potential impact on decisions made by organizational leaders with respect to equity issues, policies and procedures. Finally, participants will develop a sound research proposal that could conceivably be conducted within the higher education context.

LHA1843H - Higher Education and the Law

Credit Value: 0.50

This course will examine the legal framework of higher education, including laws, regulations, and judicial interpretations that impact upon the governance and conduct of higher education. Particular attention will be placed upon the tension between academic autonomy and individual rights as they affect students' rights, faculty status, sanctions against discrimination, and the conditions attached to government funding.

LHA1844H - The Student Experience in Postsecondary Education

Credit Value: 0.50

This course will explore the theoretical and conceptual foundations of the student experience in postsecondary education. As well, we will study the nature of work in postsecondary education that supports students' development and learning. Students in this course will review and discuss broad forms of literature/documentation that addresses various components of the student experience. A particular focus of this course will be on exploring the various outcomes of postsecondary education and examining forms of assessing the various student outcomes in and beyond postsecondary education.

LHA1846H - Internationalization of Higher Education in a Comparative Perspective

Credit Value: 0.50

The purpose of this course is to examine the complex phenomenon of internationalization from both conceptual and applied perspectives.. The course explores and develops a conceptual framework for internationalization through a rigorous analysis of different meanings of the concept; shifting rationales, benefits, risks, and outcomes; and the diversity of actors and stakeholders; Students will apply the conceptual framework to a region or group of countries in the world, by analyzing the key priorities, policies and issues. Comparing different approaches among the regions and countries will raise important questions about the different roles and implications of the internationalization process. Emerging trends and issues linked to internationalization including commercialization, brain drain/gain, quality assurance, cultural homogenization, neo-colonization and world rankings will be examined. This course has a definite policy orientation and students with some academic or professional background in higher education will benefit most from it.

LHA1847H - Human Resource and Diversity Issues in Higher Education

Credit Value: 0.50

This course will explore and discuss models of and approaches to leadership as they pertain to higher education. Particular attention will be paid to equity and diversity issues within human resources, recognizing the increasing diversity of the higher education environment. The course will include an examination of (a) how equity and diversity inform our models of academic and administrative leadership; (b) what leaders might do to ensure that their institutions are viewed as Employers of Choice both nationally and internationally; (c) the role of leadership within the post secondary system in the promotion and enhancement of student learning and literature.

LHA1848H - Innovative Curricula in Higher Education and Professional Programs

Credit Value: 0.50

This course explores how educators in higher education and professional programs approach curriculum development from an innovative perspective. Curriculum theories, philosophic perspectives in the literature, and current realities in the classroom will be explored. Curriculum challenges with respect to access, quality and funding in higher education will be identified and analyzed, and innovative strategies for addressing these challenges will be generated.

LHA1852H - Individual Reading and Research in Higher Education: Master's Level

Credit Value: 0.50

Individual Reading and Research courses are taken as specialized study, under the direction of a staff member, focusing on topics of particular interest to the student that are not included in available courses. While credit is not given for a thesis investigation proper, the study may be closely related to a thesis topic.

LHA1853H - Introduction to Student Services

Credit Value: 0.50

This course is designed to introduce students to the field of student affairs and services within the context of Canadian postsecondary education institutions. We will use a multidisciplinary approach to examine the historical, philosophical, legal, and cultural foundations of student affairs and services work. From these multiple perspectives, we will discuss the guiding principles from which student affairs and services practitioners educate and deliver services and programs to students.

LHA1854H - Student Development Theory

Credit Value: 0.50

This course examines the origins, present status, challenges and future directions of student development within the context of higher education in western society. Sessions will review the evidence from research and practice that identify key factors influencing student development in postsecondary education. Discussions will focus on the changing nature of students in higher education, the role of institutional policy, structure and function in facilitating student development and pathways to student success and retention. In addition, the social, psychological and cultural foundations of the student personnel movement as well as the role and functions of student services staff in colleges and universities will be examined.

LHA1856H - Advanced Student Development Theories in Higher Education

Credit Value: 0.50

This course builds upon the knowledge gained in LHA1854, Student Development Theories in Higher Education. The course will more deeply examine psychosocial, cognitive structural, and typological theories. With a focus on intersectionality we will examine how race, culture, ethnicity, gender, sexual orientation, disability, and spirituality can influence development. Students will learn to use theories to improve our work with students. We will not do so without a critical examination of the theories.

Prerequisite: LHA1854H

LHA1860H - Capstone Project for Higher Education Leadership Cohort Option

Credit Value: 0.50

This course will provide students the opportunity to review, integrate and synthesize what they have learned in their learning experience, and apply these in a Capstone project. The Capstone Project that is the goal of this course will be a culminating, comprehensive and scholarly project completed near or at the end of the M.Ed. in Higher Education Leadership option.

The Capstone project will address one or more complex empirical issue(s) relevant to the leadership challenges in the students' professional work context. The project will ask the students to demonstrate their ability to identify and define the issue/problem, conduct an insightful analysis and critique of the scholarly literature that informs the issue. This includes philosophical foundations, theoretical frameworks, conceptual models and the research methodologies employed (consistent with the COU, Quality Assurance Framework, Updated 2019, GDLEs, pp.34-35). They are expected to gather relevant secondary or primary data and propose feasible strategies/approaches to resolve the issue(s). Implications for implementation of the proposed resolution will be clearly identified and supported. Students may have an opportunity to participate in the organization and delivery of a Leadership Forum for the dissemination of knowledge gained.

Exclusion: LHA5805H

LHA3003H - Designing Research Proposals in Educational Leadership and Policy

Credit Value: 0.50

This course is designed to assist doctoral students in the development of effective research proposals. Course readings, assignments, and activities will provide students with a structured approach to problem definition, succinctly reviewing the relevant literature, articulating conceptual frameworks, identifying suitable methodological approaches for the questions to be examined, understanding the purposes of informed consent in research design, and anticipating the timelines associated with data collection, data analysis, and writing up final reports. Students will practice writing both short proposals for graduate research funding as well as longer dissertation proposals.

Exclusion: The course is open to advanced doctoral students in ELP (all others with permission of instructor). Students who have previously taken the special topics

version of this course are prohibited from taking LHA3003H.

LHA3004H - Research Literacy for the EdD Program

Credit Value: 0.50

This course will assist students in learning how to find, understand, share and act on research in their doctoral studies and their professional work. The course will include consideration of the nature of research literacy; the concepts and practices of finding, understanding, sharing and acting on research; developments in education research philosophies, paradigms, stances and methods; strategies for critiquing and citing research; design and use of literature reviews, syntheses and metaanalyses; and communicating and presenting research reviews.

LHA3005H - Introduction to Research Methods for the EdD [RM]

Credit Value: 0.50

The purpose of this course is to provide students in the Educational Leadership and Policy Program's EdD cohort with exposure to and practice in a range of research design and data collection methods for applied research: educational change case studies and comparative case studies; qualitative, ethnographic tools for educational inquiry; systematic analysis of policy documents; survey research; quantitative analysis of school, system, or other organization administrative data.

Prerequisite: LHA3004H Research Literacy for the EdD Program (applies to Regular ELP EdD Students only)

LHA3006H - Data Analysis for the Education Doctorate [RM]

Credit Value: 0.50

This course is one of the core courses in the Educational Leadership and Policy Program EdD program and provides students with the opportunity to learn and practice the data analysis approaches most appropriate for studying problems of practice. In this course students will work on coding and organization of qualitative and case study data and policy documents; presentation of findings from survey research and quantitative examination of administrative data. This course also requires students to examine a wide range of knowledge mobilization strategies and to link those strategies to their projects. **Prerequisite:** LHA3005H Introduction to Research Methods for the EdD

LHA3007H - Literature Reviews for EdD Program

Credit Value: 0.50

This course will provide students with the skills and knowledge needed to synthesize academic literature. In particular, it will provide students with the opportunity to become familiar with the philosophy, assumptions, characteristics and methods of reviewing literature in education and the social sciences. It will expose students to theories about how literature should be reviewed and provide them with the opportunity to develop their own reviewing skills.

Prerequisite: LHA3004H Research Literacy for the EdD Program

LHA3008H - Professional Seminar and Dissertation Workshop in International Educational Leadership and Policy

Credit Value: 0.50

This professional seminar course aims to advance the use and application of research, writing, and methodologies for the dissertation in practice while students engage as part of an academic community. The course is intended to support professional interactions and learning among the International Educational Leadership and Policy EdD cohort with the goal of improving and advancing opportunities to discuss aspects of the research process. It includes practical modules in the context of effective leadership and policymaking in international education settings, while also scaffolding stages of thesis development.

The course is open to EdD students in the International ELP cohort.

Exclusion: LHA6011H

LHA3030H - Advanced Legal Issues in Education

Credit Value: 0.50

Understanding education law is essential to the effective management and operation of schools. Schools function in a complex legal environment. It is essential for educators to be as current as possible of their legal rights and responsibilities. Focus on current issues, legislative and common law precedents.

LHA3040H - Administrative Theory and Educational Problems I: People and Power in Organizations

Credit Value: 0.50

A review of major perspectives on the individual and the organization includes discussion of questions pertaining to the nature of society and the nature of people. Of immediate concern is the manner in which decisions and organizational outcomes are produced, as well as the bearing that these sets of arrangements have upon productivity and the well-being of those whose lives are touched by organized education. Of express concern is the manner in which power is exercised in everyday situations that may involve elected officials, appointed administrators, teachers, students, and the public at large.

LHA3041H - Administrative Theory and Educational Problems II: Doctoral Seminar on Policy Issues in Education

Credit Value: 0.50

This seminar examines significant policy issues in education, both historical and current, both Canadian and international. Emphasis is on acquiring an understanding of the content and significance of the policies, with a secondary interest in policy analysis and development. Various faculty in the Educational Leadership and Policy Program will be responsible for particular sessions.

LHA3042H - Field Research in Educational Leadership and Policy [RM]

Credit Value: 0.50

The course explores naturalistic and ethnographic methods of research applied to field research and case studies in educational administration. The researcher as participant in as well as an observer of social reality; the relationship of fact and value in social research, the limits of science in truth-making; the relationship of such science-established truth to evaluation and administrative action; and the problems of ethical inquiry into organizational and administrative realities.

LHA3044H - Internship/Practicum in Educational Leadership and Policy

Credit Value: 0.50

An advanced administrative experience, primarily for EdD students, under the joint guidance of faculty members and senior administrators in the internship/practicum location. Placement and responsibilities relating to the internship/practicum are determined on an individual basis depending on the needs, interests, and aspirations of students and on the availability of appropriate locations.

LHA3047H - Research Seminar on Leadership and Educational Change

Credit Value: 0.50

The course explores a variety of initiatives being taken to improve, reform, and/or restructure schools. The basic intents of these initiatives are examined in an effort to understand implications for productive change processes at the classroom, school, and school system levels. Emphasis is given to the role of leadership in fostering educational change. Students will be involved in a research project designed to illustrate the practical meaning of course concepts and to refine their research capacities.

LHA3052H - Individual Reading and Research in Educational Leadership and Policy: Doctoral Level

Credit Value: 0.50

Course description same as 1052H.

LHA3064H - Global Governance and Educational Change: the Politics of International Cooperation in Education

Credit Value: 0.50

This course looks at the role of international level actors and networks in shaping domestic educational policies and producing globalized models for learning often underappreciated in the study of educational policy and change. This course reviews various theoretical approaches to the study of international relations in the field of education, considers recent efforts to study the globalization of educational policy, and then turns to the activities of a variety of organizations and networks, intergovernmental and nongovernmental, which have developed global level mandates in education. Topics include: education in the global development regime; the educational activities of the World Bank, UNESCO the OECD and the World Trade Organization; and transnational advocacy and NGO networks in education.

Prerequisite: LHA3180H

LHA3102H - Doctoral Thesis Seminar (Pass/Fail)

Credit Value: 0.50

This seminar is designed for first or second year doctoral students. It will explore key elements of the doctoral studies journey: crafting a researchable topic, developing a thesis proposal, choosing a committee, planning for comprehensives, fostering effective writing strategies, planning for publication. Required activities will include one final piece of writing related to proposal development. This is a required course and if you cannot fit it into your schedule, please contact the instructor.

LHA3104H - Adult Education, Marxism and Feminism

Credit Value: 0.50

This course will examine adult education in global contexts with specific focus on "Third World" societies. It will offer a critical review of the relationship between adult education, modes of production, and state. In this course we will draw on Marxist, feminist, anti-racist, and ecological theoretical debates. Applying critical comparative analysis, the course will examine the role of adult education in liberation movements and democratization of state and society. We will study the role of adult education in building a dynamic civil society and challenges we are facing towards creating a democratic civil society.

LHA3152H - Individual Reading and Research in Adult Education: Doctoral Level

Credit Value: 0.50

Specialized exploration, under the direction of a faculty member, of topics of particular interest to the student that are not included in existing courses. While credit is not given for a thesis topic proper, the study may be closely related to such a topic. Guidelines and forms are available from the

website:<u>http://www.oise.utoronto.ca/ro/UserFiles/File/Grad</u> <u>uate%20Registration/Individual_ReadingResearchCourse</u> <u>- OISE_2014.pdf</u>. This course can also be designed as a field-based practicum in adult education and/or community development in an agreed setting. The course will include reflection, research, and writing on issues raised in practice.

LHA3183H - Introduction to Institutional Ethnography [RM]

Credit Value: 0.50

This course is a comprehensive introduction to institutional ethnography (IE), a powerful method of social analysis developed by feminist sociologist, Dorothy E. Smith, Professor Emerita at OISE/UT. IE starts with people's everyday experiences, and provides a way of exploring how the ruling of institutions shape their experiences and practices and lead to the disjunctures that people experience in their everyday lives. The course begins with the epistemology and theoretical traditions that inform IE, discusses IE's core concepts and procedures, examines the major tools associated with IE, and provides opportunities for practice. Explorations will include, but will not be limited to, textual analysis; the overlapping relations of gender, race, class and other axes of difference in organizations; and the combining of institutional ethnography with other critical forms of inquiry such as critical discourse analysis and participatory research. Both Dorothy Smith and George Smith style institutional ethnography are explored, that, is, both institutional ethnography for understanding and institutional ethnography for social change (now commonly known as political activist ethnography).

LHA3184H - Indigenous Research Methodologies

Credit Value: 0.50

This course will provide an overview of indigenous research methodologies and an introduction to planning research projects that are relevant, respectful, responsible and reciprocal in relation to indigenous communities. Students will engage in a dialogue on research ethics and protocols as they relate to working with indigenous peoples and communities.

LHA3803H - Doctoral Seminar: Recurring Issues in Postsecondary Education

Credit Value: 0.50

Recurring Issues in Postsecondary Education is an examination of some of the issues that have characterized postsecondary education in the past and are likely to continue to be faced in the future. The objectives of the course are to: (1) provide a broad, introductory overview of postsecondary education as a field of scholarly inquiry and research; (2) examine the major issues of a recurring nature which have confronted postsecondary education, albeit in different forms and contexts, over time and in different jurisdictions; and (3) introduce students to some of the most important writings in the field.

LHA3804H - Doctoral Research Seminar in Higher Education

Credit Value: 0.50

This course is designed to prepare doctoral students to develop strong dissertation proposals. It will orient doctoral students to conducting and disseminating different types of research and publishing for different audiences. The course will orient doctoral students to the nature of research as an iterative process of integrating theory, data, analysis, and writing, and give them opportunities to practice a variety of research-related skills. Through its pedagogical techniques, the course will orient students' thinking about research as knowledge construction through ongoing conversation (i.e., debate or dialogue) among scholars. Key topics include: research paradigms, conducting literature reviews, developing research questions, conceptual and theoretical frameworks, various methodological approaches, and the ethics of conducting research. Each student will be expected to conduct independent work, share their ideas with peers, engage in discussion and constructive feedback, and practice translating research ideas to various audiences. The primary outcomes of the course will be a polished research proposal and a presentation to the class of their research proposal.

Prerequisite: LHA3803H

LHA3810H - International Academic Relations

Credit Value: 0.50

This course begins with the literature of international relations to set the context for an examination of higher education's role and responsibilities in an international arena. It then looks at the critical challenges to accepted views of knowledge in the university that have arisen from social theorists such as Habermas, from feminist scholarship, and from non-Western scholarship. Topics for exploration and research include the following: academic freedom in a global context; the role of universities and colleges in international development; relations between higher education institutions and international organizations; scholar/student exchanges; and human rights and higher education.

LHA3852H - Individual Reading and Research in Higher Education: Doctoral Level

Credit Value: 0.50

Course description same as LHA1852H.

LHA5000H - Special Topics in Educational Leadership and Policy: Master's Level

Credit Value: 0.50

This course permits the study of specific topics or areas in educational administration not already covered in the courses listed for the current year. The topics will be announced each spring in the Winter Session and Summer Session timetables.

LHA5100H - Special Topics in Adult Education and Community Development: Master's Level

Credit Value: 0.50

A course that will examine in depth a topic of particular relevance not already covered in regular course offerings in the department. The topics will be announced each spring in the Winter Session and Summer Session course schedules.

LHA5800H - Special Topics in Higher Education: Master's Level

Credit Value: 0.50

A course that will examine in depth a topic of particular relevance not already covered in regular course offerings in the department. The topics will be announced each spring in the Winter Session and Summer Session OISE course schedules.

LHA6000H - Special Topics in Educational Leadership and Policy: Doctoral Level

Credit Value: 0.50

This course permits the study of specific topics or areas in educational administration not already covered in the courses listed for the current year. The topics will be announced each spring in the Winter Session and Summer Session timetables.

LHA6100H - Special Topics in Adult Education and Community Development: Doctoral Level

Credit Value: 0.50

A course that will examine in depth a topic of relevance not already covered in regular course offerings in the department. The topics will be announced each spring in the Winter Session and Summer Session course schedules.

LHA6800H - Special Topics in Higher Education: Doctoral Level

Credit Value: 0.50

Course description same as LHA5800H.

WPL1131H - Introduction to Workplace Learning and Social Change

Credit Value: 0.50

This course will introduce students to work and learning trends in Canada and internationally, with a focus on the relationships between workplace learning and social change. There are three intellectual objectives of this course. The first objective is to situate workplace learning within broader social trends such as globalization, neoliberalism and organizational restructuring. Second, the course allows for an exploration of the connections between learning as an individual phenomenon and learning as a social/organizational and social policy phenomenon. Finally, a third objective of the course is to highlight the learning strategies that seek to foster social change through greater equality of power, inclusivity, participatory decision-making and economic democracy.

WPL2944H - Sociology of Learning and Social Movements

Credit Value: 0.50

The goal of this course is to develop a working dialogue across two separate bodies of research -- learning theory & social movement theory that to date have encountered one another only rarely and when so, virtually always inadequately. The focus is on building capacity in students to carry out research on various aspects of social movement learning. In doing so, our goals are to understand knowledge production, distribution, storage, transmission as well as the learning dynamics endemic to social movement building, action, outcomes and change. The course will emphasize learning as a unified composite of individual and collective human change in relation to socio-cultural and material perspectives primarily, the participatory structures of social movements as well as traditional changes in consciousness, skill and knowledge amongst participants. We will draw on both advanced theories of education/learning understood in the context of the long- established sociological sub-tradition known as 'social movement studies' and 'social movement theory'. The course will take a critical approach to social movement studies introducing the inter-disciplinary history of social movement studies over the 20th century followed by reviews of canonical theories of political process and the polity model approach, resource mobilization, frame analysis, neo-frame analysis, contentious politics, dynamics of contention and contentious performances. A significant proportion of the course will involve detailed secondary analysis of a specific social movement of the student's choosing, and will demand regular research reports that are meant to serve as a resource for our collective learning as well as to support the production of individual final papers directly. The course is highly recommended to advanced masters as well as doctoral students. No prerequisites are required.

WPL3931H - Advanced Studies in Workplace Learning and Social Change

Credit Value: 0.50

This course will allow students to engage in advanced learning and research on the central national and international debates in the field. The focus is on building capacity in students to carry out research on various aspects of work, learning and social change. In doing so, students will develop extensive analytic and conceptual knowledge in the areas of the historical development of the notion of "workplace learning" and its links to diverse agendas of social change. The course will require the critical assessment and research applications of theories of workplace learning and social change, as well as practice and policy in the area. The course will include exploration of advanced case study research as well as national and international survey research, and encourage the linkages with students doctoral thesis work. Weekly seminars will be held.

Social Justice Education

The Department of Social Justice Education is an intellectual community committed to producing and advancing knowledge on social justice education in Canada and beyond. The Department provides students with critical understandings of the social, historical, colonial, cultural, philosophical, political, economic, and ethical contexts of education, broadly conceived. SJE is an exciting place to work and study. Its combination of path breaking internationally recognized faculty and scholarship, unique teaching subjects, diverse student body and focus on social justice makes the Department unique in the country and in the world.

Overview of Program

Code: • = Collaborative Specialization

Social Justice Education Program - MA, MEd, EdD, PhD

- Indigenous Health MA, MEd, EdD, PhD Admission to the Collaborative Specialization in Indigenous Health will be suspended for 2023-24
- Comparative, International and Development Education - MA, MEd, EdD, PhD
- Diaspora and Transnational Studies MA, MEd, EdD, PhD
- *Education, Francophonies and Diversity* MA, MEd, EdD, PhD
- Educational Policy MA, MEd, EdD, PhD
- Environmental Studies MA, MEd, EdD, PhD
- Ethnic and Pluralism Studies MA, MEd, EdD, PhD
- Sexual Diversity Studies MA, MEd, EdD, PhD
- South Asian Studies MA, MEd, EdD, PhD
- · Women and Gender Studies MA, MEd, EdD, PhD
- Workplace Learning and Social Change MA, MEd, EdD, PhD

NOTE: Please see Bulletin sections below for more information on SJE programs.

- See the School of Graduate Studies Calendar for details on Collaborative Specializations.
- See the School of Graduate Studies Calendar for Graduate Faculty Members.

Social Justice Education

Overview

Featuring world-class scholars, the department offers MEd, MA, EdD and PhD degrees. The Social Justice Education Department is committed to graduate studies that provide learners with tools for comprehensive analysis and enacting transformative pedagogies, skills in scholarship and community based research, tools for selfreflexivity, ability to debate in meaningful and constructive ways, and hope that change is possible. Such hope is anchored in politics of mutuality and togetherness that do not erase our differences, as well as the ability to bear the emotional and political discomfort of disagreeing and facing others who are not like us. Areas of focus include, but are not limited to: Black studies, anti-racism, critical race theory, Indigenous studies; decolonization and anticolonial studies; media studies and communication; feminist, gender and queer studies; francophone studies; disability studies; postcolonial, diaspora and transnational studies; class and poverty studies; cultural, sociological, political and philosophical contexts in education; ethics, democratic theory, citizenship, and critiques of neoliberalism; social change and resistance; nationalism, language, spirituality, development, and social theories in education; youth, migration, land, law, environment, intersectionality and place in research.

Master of Arts

Program Description

The Social Justice Education (SJE) program welcomes applicants with diverse, relevant backgrounds. The MA program is a research-based degree program which can be taken on a full-time or part-time basis.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the department's additional admission requirements stated below.
- Admission to the MA program requires an appropriate bachelor's degree in a humanities, social science, or cognate discipline from a recognized university, with standing equivalent to a University of Toronto mid-B or better in the final year.
- Applicants must submit the following though the online application system; incomplete applications may be subject to processing delays or rejection:
 - A careful response to all Faculty questions in the online admissions application that demonstrates intellectual interests and concerns relevant to the humanities, or social sciences, and social justice in education as well as reasons for undertaking a program in the department. Include a statement of

preference for one or more faculty members whose research is best matched to the student's research interests.

- Two letters of reference, preferably from university instructors with whom the applicant has studied or worked.
- At least one sample of written work that demonstrates engagement with the humanities, or social sciences, and social justice in education.
- Resumé that provides clear and complete information about the applicant's work or field experience related to their proposed studies.

Program Requirements

- Coursework. Students must complete 3.0 full-course equivalents (FCEs) as follows:
 - Subject to consultation with a faculty advisor, SJE1903H Major Concepts and Issues in Social Justice Education (0.5 FCE) is recommended.
 - 2.5 other FCEs, of which at least 1.5 FCEs must be SJE courses.
 - Students who are registered in an optional collaborative specialization may apply to have their SJE course requirement reduced by 0.5 FCE.
 - Students must consult with their faculty advisor before enrolling in any out-of-department course for which they wish to receive SJE credit.
 - Additional courses may be required of some students, and some students may be required to take specified courses in research methods and/or theory.
- Students complete a **thesis** which may lay the groundwork for doctoral research.

Program Length

6 sessions full-time (typical registration sequence: F/W/S/F/W/S); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Master of Education

Program Description

The Department of Social Justice Education (SJE) welcomes applicants with diverse, relevant backgrounds. The Master of Education (MEd) program can be taken on a full-time or part-time basis.

Students may complete the MEd program by one of three options:

- Coursework Only Option
- Coursework Plus Major Research Paper (MRP) Option

• Coursework Plus Thesis Option (admissions have been administratively suspended)

Students who are accepted into the MEd program are automatically assigned to the Coursework Only Option. On rare occasions students can transfer to the Coursework Plus Major Research Paper Option after they begin their program and have secured an SJE faculty supervisor for the MRP or thesis.

MEd Program (Coursework Only Option)

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the department's additional admission requirements stated below.
- Admission to the MEd program requires an appropriate bachelor's degree from a recognized university, with a standing equivalent to a University of Toronto mid-B or better in the final year.
- Applicants must have the equivalent of 12 months of professional experience.
- Applicants must submit the following through the online application system; incomplete applications may be subject to processing delays or rejection:
 - A careful response to all Faculty questions in the online admissions application that demonstrates intellectual interests and concerns relevant to the humanities, or social sciences, and social justice in education as well as reasons for undertaking a program in the department. Include a statement of preference for one or more faculty members whose research is best matched to the student's research interests.
 - Two letters of reference, preferably from university instructors with whom the applicant has studied or worked; the second letter of reference may be written by a work or community-based supervisor.
 - At least one sample of written work that demonstrates engagement with the humanities or social sciences, and social justice in education.
 - Resumé that provides clear and complete information about the applicant's work or field experience related to their proposed studies.

- Coursework. Students must complete 5.0 full-course equivalents (FCES) including:
 - Subject to consultation with a faculty advisor, SJE1903H Major Concepts and Issues in Social Justice Education (0.5 FCE) is recommended.
 - At least half of the FCEs in an MEd program must be SJE courses.

- Students who are registered in an optional collaborative specialization may apply to have their SJE course requirement reduced by 0.5 FCE.
- Students must consult with their faculty advisor before enrolling in any out-of-department course for which they wish to receive SJE credit.

Program Length

4 sessions full-time (typical registration sequence: F/W/S/F); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

MEd Program (Coursework Plus Major Research Paper Option)

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the department's additional admission requirements stated below.
- Admission to the MEd program requires an appropriate bachelor's degree from a recognized university, with a standing equivalent to a University of Toronto mid-B or better in the final year.
- Applicants must have the equivalent of 12 months of professional experience.
- Applicants must submit the following through the online application system; incomplete applications may be subject to processing delays or rejection:
 - A careful response to all Faculty questions in the online admissions application of intellectual interests and concerns relevant to the humanities or social sciences, and social justice in education as well as reasons for undertaking a program in the department. Include a statement of preference for one or more faculty members whose research is best matched to the student's research interests.
 - Two letters of reference, preferably from university instructors with whom the applicant has studied or worked; the second letter of reference may be written by a work or community-based supervisor.
 - At least one sample of written work that demonstrates engagement with the humanities or social sciences, and social justice in education.
 - Resumé that provides clear and complete information about the applicant's work or field experience related to their proposed studies.

- Coursework. Students must complete 4.0 full-course equivalents (FCES) including:
 - Subject to consultation with a faculty advisor, SJE1903H Major Concepts and Issues in Social Justice Education (0.5 FCE) is recommended.
 - At least half of the FCEs in an MEd program must be SJE courses.
 - Students who are registered in an optional collaborative specialization may apply to have their SJE course requirement reduced by 0.5 FCE.
 - Students must consult with their faculty advisor before enrolling in any out-of-department course for which they wish to receive SJE credit.
- Major Research Paper (MRP): SJE2001Y⁰Major Research Paper.

Program Length

5 sessions full-time (typical registration sequence: F/W/S/F/W); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

⁰ Course that may continue over a program. The course is graded when completed.

MEd Program (Coursework Plus Thesis Option)

Admissions have been administratively suspended.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the department's additional admission requirements stated below.
- Admission to the MEd program requires an appropriate bachelor's degree from a recognized university, with a standing equivalent to a University of Toronto mid-B or better in the final year.
- Applicants must have the equivalent of 12 months of professional experience.
- Applicants must submit the following through the online application system; incomplete applications may be subject to processing delays or rejection:
 - A careful response to all Faculty questions in the online admissions application of intellectual interests and concerns relevant to the humanities or social sciences, and social justice in education as well as reasons for undertaking a program in the department. Include a statement of preference for one or more faculty members whose research is best matched to the student's research interests.

- Two letters of reference, preferably from university instructors with whom the applicant has studied or worked; the second letter of reference may be written by a work or community-based supervisor.
- At least one sample of written work that demonstrates engagement with the humanities or social sciences, and social justice in education.
- Resumé that provides clear and complete information about the applicant's work or field experience related to their proposed studies.

Program Requirements

- Coursework. Students must complete 3.0 full-course equivalents (FCES) including:
 - Subject to consultation with a faculty advisor, SJE1903H Major Concepts and Issues in Social Justice Education (0.5 FCE) is recommended.
 - At least half of the FCEs in an MEd program must be SJE courses.
 - Students who are registered in an optional collaborative specialization may apply to have their SJE course requirement reduced by 0.5 FCE.
 - Students must consult with their faculty advisor before enrolling in any out-of-department course for which they wish to receive SJE credit.
- Thesis.

Program Length

6 sessions (typical registration sequence: F/W/S/F/W/S); 10 sessions part-time

Time Limit

3 years full-time; 6 years part-time

Doctor of Education

Program Description

The Doctor of Education (EdD) degree program is distinct from the PhD in that students are encouraged to orient towards applied and theoretical dimensions of professional educational practice understood as knowledge, teaching, and learning which takes place within or beyond schooling.

The EdD in Social Justice Education (SJE) is ideal for those with an interest in professional and/or voluntary practice in relevant field domains, where there is a relation between theory and practice and where the skills and commitment of dedicated and research-informed practitioners are pivotal to outcomes. Those interested in the degree program will be professionals including teachers, school and community leaders, health and legal professionals, and those working, volunteering, or seeking employment in related fields in social justice education. The Department of Social Justice Education welcomes applicants with diverse, relevant backgrounds. The EdD program can be taken on a full-time or part-time basis.

Students cannot transfer between the EdD and PhD programs.

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the department's additional admission requirements stated below.
- Admission to the EdD program requires a University of Toronto MEd or MA in education, or its equivalent from a recognized university, in the same field of specialization proposed at the doctoral level, completed with a standing equivalent to a University of Toronto B+ or better in master's courses.
- Applicants must have the equivalent of 12 months of professional experience.
- Applicants must submit the following through the online application system; incomplete applications may be subject to processing delays or rejection:
 - A careful response to all Faculty questions in the online admissions application that demonstrates intellectual interests and concerns relevant to the humanities or social sciences, and social justice in education as well as reasons for undertaking a program in the department. Include a statement of preference for one or more faculty members whose research is best matched to the student's research interests.
 - Two letters of reference, preferably from university instructors with whom the applicant has studied or worked; the second letter of reference may be written by a work-based supervisor.
 - At least one sample of written work that demonstrates engagement with the humanities or social sciences, and social justice in education.
 - Resumé that provides clear and complete information about the applicant's work or field experience related to their proposed studies.

- Coursework. Students must complete 4.0 full-course equivalents (FCEs) as follows:
 - Required half course (0.5 FCE): SJE3997H
 Practicum in Social Justice Education (72 hours).
 - Subject to consultation with a faculty advisor, SJE3905H Interdisciplinary Approaches to Research: Theory and Praxis (0.5 FCE) is recommended.
 - Students who have completed the recommended course SJE3905H must take 3.0 other FCEs, of which at least 1.5 FCEs must be SJE courses.
 - Students who are registered in an optional collaborative specialization may apply to have their SJE course requirement reduced by 0.5 FCE.
 - Students must consult with their faculty advisor before enrolling in any out-of-department course for which they wish to receive SJE credit.

- Thesis (dissertation in practice). Students submit a thesis and defend it at a Doctoral Final Oral Examination. The thesis (dissertation in practice) is the culminating component of the EdD degree in Social Justice Education that shall include an identification and investigation of a problem of practice, the application of theory and research to the problem of practice, and a design for action to address the problem of practice. Specifically, the thesis (dissertation in practice) is expected to be the product of original research, designed and implemented in the form of an innovative, impactful, and potentially sustainable plan, policy, guideline, advocacy or activism model, relevant to an educational setting, broadly defined, and aimed at improving practice on a local, regional, national or international scale.
- Students may begin their studies on a part-time basis. However, they must register full-time for a minimum of two consecutive sessions, not including Summer, of oncampus study. Once enrolled full-time, students must maintain continuous registration full-time and pay fulltime fees until all degree requirements, including the thesis, are completed.

Program Length

4 years full-time; 6 years part-time

Time Limit

6 years full-time; 6 years part-time

Doctor of Philosophy

Program Description

The PhD degree program is designed to provide opportunities for advanced study, original research, and theoretical analysis. The PhD program can be taken on a full-time or flexible-time basis. The Department of Social Justice Education (SJE) welcomes applicants with diverse, relevant backgrounds.

The flexible-time PhD degree is designed to accommodate demand by practising professionals for a PhD degree that permits continued employment in areas related to their areas of research. Degree requirements for the flexible-time and full-time PhD programs are the same. Flexible-time PhD students register full-time during the first four years and part-time during subsequent years of the program.

PhD Program

Minimum Admission Requirements

• Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also

satisfy the department's additional admission requirements stated below.

- PhD students who are admitted without sufficient previous study in a humanities, social science, or a cognate discipline may be required to take additional courses.
- Applicants must submit the following through the online application system; incomplete applications may be subject to processing delays or rejection:
 - A careful response to all Faculty questions in the online admissions application that demonstrates intellectual interests and concerns relevant to the humanities or social sciences, and social justice in education as well as reasons for undertaking a program in the department. Include a statement of preference for one or more faculty members whose research is best matched to the student's research interests.
 - Two letters of reference, preferably from university instructors with whom the applicant has studied or worked.
 - At least one sample of written work that demonstrates engagement with the humanities or social sciences, and social justice in education.
 - Resumé that provides clear and complete information about the applicant's work or field experience related to their proposed studies.

- Coursework. Students must complete 3.0 full-course equivalents (FCEs) including:
 - Subject to consultation with a faculty advisor, SJE3905H Interdisciplinary Approaches to Research: Theory and Praxis (0.5 FCE) is recommended. Additional courses may be required, and some students may be required to take other specified courses in research methods and/or theory.
 - At least 2.0 FCEs must be taken within SJE.
 - Students who are registered in an optional collaborative specialization may apply to have their SJE course requirement reduced by 0.5 FCE.
 - Students must consult with their faculty advisor before enrolling in any out-of-department course for which they wish to receive SJE credit.
- Comprehensive examination:
 - Students are encouraged to take, as part of their program requirements, one half course (0.5 FCE) focused on the substantive area on which they will be examined.
 - $\circ\,$ Students choose one of the following:
 - a major paper (30 to 40 pages); or
 - a substantive course outline (30 to 40 pages) for a topic of interest to the student within the area of social justice education; or
 - a solid draft of a scholarly article.
 - The option selected and the date for the comprehensive exam will be decided by the student and the supervisor. The comprehensive exam should be taken no later than the end of Year 3.
 - A student who fails the comprehensive exam will be permitted one additional attempt to pass. A second

failure will result in the recommendation for termination of the student's registration.

- Comprehensive exams will be graded on a pass or fail basis.
- Students must submit a **thesis** and defend it at a **Doctoral Final Oral Examination**. The thesis must embody the results of original investigation conducted by the student under the direction of an OISE thesis committee. The thesis must constitute a significant contribution to the knowledge of the field of study. The student must have an approved thesis topic, supervisor, and an approved thesis committee by the end of Year 3, and must have completed all other program requirements.
- PhD students must register continuously and pay the full-time fee until all degree requirements have been fulfilled.
- Students cannot transfer between the full-time and flexible-time PhD options.
- Students cannot transfer between the EdD program and PhD programs.

Program Length

4 years

Time Limit

6 years

PhD Program (Flexible-Time)

Minimum Admission Requirements

- Applicants are admitted under the General Regulations of the School of Graduate Studies. Applicants must also satisfy the department's additional admission requirements stated below.
- PhD students who are admitted without sufficient previous study in a humanities, social science, or a cognate discipline may be required to take additional courses.
- Applicants must submit the following through the online application system; incomplete applications may be subject to processing delays or rejection:
 - A careful response to all Faculty questions in the online admissions application that demonstrates intellectual interests and concerns relevant to the humanities or social sciences, and social justice in education as well as reasons for undertaking a program in the department. Include a statement of preference for one or more faculty members whose research is best matched to the student's research interests
 - Two letters of reference, preferably from university instructors with whom the applicant has studied or worked
 - At least one sample of written work that demonstrates engagement with the humanities or social sciences, and social justice in education.

- Resumé that provides clear and complete information about the applicant's work or field experience related to their proposed studies.
- Applicants must demonstrate that they are currently employed and are active professionals engaged in activities related to their proposed program of study.

Program Requirements

- Coursework. Students must complete at least 3.0 fullcourse equivalents (FCEs) including:
 - At least 2.0 FCEs taken in SJE, with the possibility to apply for a reduction of 0.5 FCE in the SJE course requirement if the student is also registered in an optional collaborative specialization.
 - Subject to consultation with a faculty advisor, SJE3905H Interdisciplinary Approaches to Research: Theory and Praxis (0.5 FCE) is recommended.
 - Students must consult with their faculty advisor before enrolling in any out-of-department course for which they wish to receive SJE credit.
- Comprehensive examination:
 - Students are encouraged to take, as part of their program requirements, one half course (0.5 FCE) focused on the substantive area on which they will be examined.
 - Students choose one of the following:
 - a major paper (30 to 40 pages); or
 - a substantive course outline (30 to 40 pages) for a topic of interest to the student within the area of social justice education; or
 - a solid draft of a scholarly article.
 - The option selected and the date for the comprehensive exam will be decided by the student and the supervisor. The comprehensive exam should be taken no later than the end of Year 4.
 - A student who fails the comprehensive exam will be permitted one additional attempt to pass. A second failure will result in the recommendation for termination of the student's registration.
 - Comprehensive exams will be graded on a pass or fail basis.
- Students must submit a **thesis** and defend it at a **Doctoral Final Oral Examination**. The thesis must embody the results of original investigation conducted by the student under the direction of an OISE thesis committee. The thesis must constitute a significant contribution to the knowledge of the field of study. The student must have an approved thesis topic, supervisor, and an approved thesis committee by the end of Year 3, and must have completed all other program requirements.
- Students must register continuously until all degree requirements have been fulfilled. Students register full-time during the first four years and may continue as part-time thereafter, with their department's approval.
- Students cannot transfer between the full-time and flexible-time PhD options.
- Students cannot transfer between the EdD and PhD programs.

Program Length

6 years

Time Limit

8 years

MA, MEd Courses

Not all courses are offered every year. Please consult the course schedule on the Registrar's Office and Student Experience website.

Master's Level

Course Code	Course Title
SJE1900H	Introduction à la sociologie de l'éducation
SJE1900H	Introduction to Sociology in Education
SJE1902H	Introductory Sociological Research Methods in Education
SJE1903H	Major Concepts and Issues in Social Justice Education
SJE1905H	Qualitative Research Methods for Social Justice
SJE1909H	Environmental Sustainability and Social Justice 1
SJE1912H	Foucault and Research in Education and Culture: Discourse, Power, and the Subject
SJE1919H	Advanced Topics in Environmental Justice Education
SJE1921Y	The Principles of Anti-Racism Education
SJE1922H	Sociology of Race and Ethnicity
SJE1923H	Racism, Violence, and the Law: Issues for Researchers and Educators
SJE1924H	Modernization, Development, and Education in African Contexts
SJE1925H	Indigenous Knowledge and Decolonization: Pedagogical Implications
SJE1925H	Savoir indigène et décolonization
SJE1926H	Race, Space, and Citizenship: Research Methods
SJE1929H	Theorizing Asian Canada
SJE1930H	Race, Indigeneity, and the Colonial Politics of Recognition
SJE1931H	Centering Indigenous-Settler Solidarity in Theory and Research
SJE1932H	Decolonization, Settler Colonialism, and Antiblackness (Exclusion: SJE5024H.)
SJE1933H	Participatory Action Research and Community Based Research (Exclusion: SJE5011H.)
SJE1951H	L'école, la participation parentale et la communauté
SJE1951H	The School and the Community

SJE1954H	Marginality and the Politics of Resistance
SJE1956H	Social Relations of Cultural Production in Education
SJE1957H	Disability Studies: An Introduction
SJE1958H	The Cultural Production of the Self as a Problem in Education
SJE1959H	Theoretical Frameworks in Culture, Communications, and Education
SJE1961H	Spirituality and Schooling
SJE1970H	Applied Ethics in Higher Education
SJE1971H	Identity and Education
SJE1972H	Contemporary Ethical Issues in Schooling and Education
SJE1973H	Liberalism and its Critics
SJE1974H	Truth Commissions Reconciliation and Indian Residential Schools
SJE1975H	Indigenous Settler Relations Issues for Teachers
SJE1976H	Critical Media Literacy Education
SJE1977H	Sociology of Indigenous and Alternative Approaches to Health and Healing Practices: Implications for Education
SJE1978H	Sexual, Racial, and Gender-Based Violence Prevention in Higher Education
SJE1979H	Race, Gender, and Empire in Socialist States
SJE1989H	Black Feminist Thought
SJE1993H	Militarism and Sustainability: Concepts of Nature, State, and Society
SJE2001Y ⁰	Major Research Paper
SJE2030H	Disability Studies and the Human Imaginary (Exclusion: SJE5004H.)
SJE2929H	Disability Studies — Interpretive Methods — RM (Exclusion: SJE3929H.)
SJE2941H	Bourdieu: Theory of Practice in Social Sciences
SJE2998H	Individual Reading and Research in Social Justice Education: Master's
SJE5000H	Special Topics in Social Justice Research in Education: Master's Level
JTE1952H	Language, Culture, and Education /

⁰ Course that may continue over a program. The course is graded when completed.

EdD, PhD Courses

Not all courses are offered every year. Please consult the course schedule on the Registrar's Office and Student Experience website.

Doctoral Level

Course Code	Course Title
SJE1440H	An Introduction to Philosophy of Education
SJE1979H	Race, Gender, and Empire in Socialist States
SJE2929H	Disability Studies — Interpretive Methods — RM (Exclusion: SJE3929H.)
SJE3417H	Research Seminar in Feminist Criticism, Aesthetics, and Pedagogy
SJE3903H	SJE Learning to Succeed in Graduate School
SJE3905H	Interdisciplinary Approaches to Research: Theory and Praxis
SJE3911H	Cultural Knowledges, Representation, and Colonial Education
SJE3912H	Race and Knowledge Production: Research Methods
SJE3914H	Anti-Colonial Thought and Pedagogical Challenges
SJE3915H	Franz Fanon and Education
SJE3916H	Women in Leadership Positions: Intersectionalities and Leadership Practices; Sociological Implications in Education
SJE3917H	Indigenous Land Education and Black Geographies (Prerequisite: any prior Indigenous and/or Black Studies course(s). Exclusion: SJE5007H.)
SJE3933H	Globalisation and Transnationality: Feminist Perspectives
SJE3934H	Advanced Indigenous Feminist Research (Prerequisite: prior coursework in Indigenous studies, women and gender studies. Exclusion: SJE6000H.)
SJE3935H	African Classics: Decolonial Thought in Education (Exclusions: SJE6003H.)
SJE3997H	Practicum in Social Justice Education
SJE3998H	Individual Reading and Research in Sociology Justice Education
SJE5042Y	Special Topics in Social Justice Research in Education: Master's Level
SJE6000H	Special Topics in Social Justice Research in Education: Doctoral Level
JSA5147H	Language, Nationalism, and Post- Nationalism

Social Justice Education Courses

JSA5147H - Language, Nationalism, and Post-Nationalism

Credit Value: 0.50

The purpose of this course is to examine the relationship between ideologies and practices of language and nation, from the period of the rise of the nation-State in the 19th century to current social changes related to the globalized new economy which challenge prevailing ideas about language and nation. We will focus in particular on language as a technique of regimentation, which helps produce and police populations; and as a terrain of struggle over access to and legitimation of relations of authority, power and inequality. We will examine European nationalism and its ties to colonialism, industrial capitalism, liberal democracy and modernity. We will then move to reactions to it in the form of linguistic minority movements, international auxiliary languages, fascism (in particular Nazism), and Communism. We will then touch briefly on the post WWII period, and focus the rest of the course on contemporary conditions of late capitalism, since the late 1980s, with a focus on the commodification of language and identity in the current economy; language and globalization; and current debates on the ecology of language and language endangerment. Throughout we will also examine the role of linguists, anthropologists and other producers of discourse about language, nation and State in the construction of theories of nation, ethnicity, race and citizenship.

JTE1952H - Language, Culture, and Education / Langue, culture et éducation

Credit Value: 0.50

The anthropological perspective of the ethnography of communication will be adopted to study the relationship between language use, social relations, culture and learning in and out of schools. The course will deal with the nature and origin of cultural differences in language use and patterns and social interactional styles; with the consequences of those differences for school performance; and with the usefulness of the ethnography of communication as both a research and a pedagogical tool in the development of curricula and teaching practices that account for such differences. The ethnography of communication will also be interpreted in the light of political economic perspectives on the issue of sociolinguistic diversity and educational success.

SJE1432H - Knowledge, Mind, and Human Beings

Credit Value: 0.50

This course investigates knowledge, knowing, and knowing subjects as they are represented in modern and postmodern educational theory and practices. The course is designed to facilitate educators' self-reflection on questions of learning and teaching, constructions of knowledge and knowers, and the implications of power/knowledge. Selected topics include: the impact of constructivism on teaching; problems of epistemic dominance and marginalization (Whose knowledge counts?); and representations of learning (styles; ability/disability).

Exclusion: SJE1912H

SJE1440H - An Introduction to Philosophy of Education

Credit Value: 0.50

This course is an overview of the field of philosophy of education. It focuses on selected major thinkers, such as Plato, Rousseau, Wollenstonecraft, Dewey, Peters, and Martin, with attention given both to classic texts and to contemporary developments, critiques, and uses of ideas from these texts. Emphasis is placed on the kinds of epistemological, ethical, and political questions that comprise the core of philosophy of education and that need to be addressed to the classic and contemporary literature.

SJE1465H - Special Topics in Philosophy of Education

Credit Value: 0.50

This course examines in depth a topic of particular relevance not already covered in the regular course offerings in the department. The topics will be announced each spring in the Winter Session and Summer Session schedules.

SJE1900H - Introduction to Sociology in Education / Introduction à la sociologie de l'éducation

An examination of the possibilities, promises, and problems with which sociological perspectives can enliven and enrich the understanding of the educational process. This course provides an introduction to and integration of theoretical and practical aspects of sociology in education.

SJE1902H - Introductory Sociological Research Methods in Education

Credit Value: 0.50

An introduction to basic research methods appropriate for teachers and other students of sociology in education. General consideration will be given to technical problems with emphasis on the underlying research process and its practical implications for schools.

SJE1903H - Major Concepts and Issues in Education

Credit Value: 0.50

This course will serve as an introduction to the major concepts and issues in education from both a multidisciplinary and interdisciplinary approach, that values social justice education. Students will be introduced to major questions and debates in educational theory and praxis, focusing specifically on issues that define the areas of emphases in SJE: anti-racism, critical race theory and Indigenous studies; feminism, gender, and queer studies; cultural and philosophical contexts in education (including francophone studies); aesthetics, communication and media studies; and democracy, ethics, disability studies, and social class. The course, which is normally taken in the beginning of a master level program in SJE, will assist students to understand how a multidisciplinary and interdisciplinary approach from the humanities/social sciences perspective that honors social justice education, contrasts with other disciplinary approaches and what this perspective contributes to the examination of major educational concepts and issues. Students will develop an understanding of the central questions, debates, and controversies from diverse intellectual traditions of the humanities and social sciences, and explore multi- and interdisciplinary studies in education, with a focus on history, philosophy, sociology and social justice education.

SJE1905H - Qualitative Research Methods for Social Justice

Credit Value: 0.50

Credit Value: 0.50

Qualitative research is a mode of systemic inquiry that utilizes various interpretive and critical genres to understand- and often change- complex social phenomena. This course examines the field of qualitative inquiry focusing on the epistemological and practical aspects of a plethora of data gathering techniques such as ethnography, phenomenology, oral history, participatory action research, focus groups, program evaluation and personal interviews. The course further introduces students to critical data interpretive approaches involving data coding and analyses rooted in social justice education: postcolonial, postmodern, and decolonizing frames, feminist theory and praxes, Indigenous knowledges, critical discourse analysis, critical race theory and queer analysis. This is a writing and data gathering intensive course.

SJE1909H - Environmental Sustainability and Social Justice 1

Credit Value: 0.50

The premise on which this course is based is that social equity and environmental sustainability are necessarily and inextricably intertwined. After clarifying key concepts such as environmental justice, we will analyze the current unsustainable way in which Canada as a society, as well as the world as a whole, are organized, including climate change, water and food access and quality, energy generation and consumption, BMO,s, population growth. We will also explore positive examples of how to deal with these issues.

SJE1912H - Foucault and Research in Education and Culture: Discourse, Power and the Subject

Credit Value: 0.50

This course will introduce students to central approaches, themes and questions in the work of Michel Foucault. We will discuss the relevance and utility of his work by examining how a number of researchers in education have made use of it. Students will also be able to explore the implications and usefulness of Foucault's work for their own research.

Exclusion: SJE1432H

SJE1919H - Advanced Topics in Environmental Justice Education

Credit Value: 0.50

This course builds on the assumption that social justice and environmental sustainability are intertwined. It explores the interconnections among environmental problems and capitalism, patriarchy, racism, and other forms of domination. Participants will be encouraged to analyze the social, economic, and environmental dimensions of (in)justice in diverse contexts within frameworks that recognize the salience of social identities, including but not limited to class, race, ethnicity, gender, sexuality and ability. Participants critically examine contrasting theoretical perspectives, practices, and examples of environmental justice advocacy and action. These investigations will assist course participants to deepen their understandings and hone their practical abilities to respond to social, economic, and environmental issues in multiple institutional contexts -schools, workplaces, unions, social service agencies, NGOs, and so on.

SJE1921Y - The Principles of Anti-Racism Education

Credit Value: 1.00

The first half of the course provides a theoretical analysis of anti-racism and anti-oppression education and issues for students, educators, and staff interested in the pursuit of anti-racism and anti-oppression education in the schools. The second half focuses on practical anti-racism strategies aimed at institutional change in schools, classrooms, and other organizational settings. The intention is to ground theoretical principles of anti-racism education in the actual school practices of promoting educational inclusion, social change and transformation.

SJE1922H - Sociology of Race and Ethnicity

Credit Value: 0.50

This seminar reviews selected sociological theories and perspectives on race and ethnicity. The emphasis is on emerging debates and investigations on the interrelation and interstices of race, gender, sexuality, [dis]ability, and class in the construction of social and historical realities and identities. It explores the implications of these advances for curriculum and pedagogical practices.

SJE1923H - Racism, Violence, and the Law: Issues for Researchers and Educators

Credit Value: 0.50

This course explores the extent of racialized violence, provides a theoretical approach for understanding it, and considers appropriate anti-violence strategies. How should educators respond to the world post 911? Are we in a new age of empire? What is the connection between historical moments of extraordinary racial violence and our everyday world? How do individuals come to participate in, remain indifferent to or approve of violence? This course offers researchers and educators an opportunity to explore these broad questions through examining historical and contemporary examples of racial violence and the law.

SJE1924H - Modernization, Development, and Education in African Contexts

Credit Value: 0.50

This seminar explores the significance and implication of education (as broadly defined) to the discourse of modernization and development in Africa. The course begins with the interrogation of 'African development' from an African-centred perspective. There is an examination of various theoretical conceptions of 'development' and the role of education and schooling in social change. A special emphasis is on the World Bank/IMF induced educational reform initiatives and the implications of 'authentic'/alternative development. The seminar will attempt to uncover the myriad interests and issues about Africa, including contemporary challenges and possibilities. The course critically engages the multiple ways of presenting current challenges of 'development', the interplay of tradition and modernity, contestations over knowledge production in 'post-colonial' Africa, and the roles and significance of Indigenous/local cultural resource knowledges, science, culture, gender, ethnicity, language, and religion for understanding African development. Other related questions for discussion include social stratification and cultural pluralism, formulation of national identity, political ideology and the growth of nationalism, and the search for peace, cooperation and social justice. Although the course basically uses African case material, it is hoped our discussions will be placed in global/transnational contexts, particularly in looking at themes common to many Southern peoples contending with, and resisting, the effects of [neo] colonial and imperial knowledge.

SJE1925H - Indigenous Knowledge and Decolonization: Pedagogical Implications

Credit Value: 0.50

This seminar will examine Indigenous and marginalized knowledge forms in global and transnational contexts and the pedagogical implications for decolonized education. It begins with a brief overview of processes of knowledge production, interrogation, validation and dissemination in diverse educational settings. There is a critique of theoretical conceptions of what constitutes 'valid' knowledge and how such knowledge is produced and disseminated locally and externally. A particular emphasis is on the validation of non-Western epistemologies and their contributions in terms of offering multiple and collective readings of the world. Among the specific topics to be covered are the principles of Indigenous knowledge forms; questions of power, social difference, identity, and representation in Indigenous knowledge production; cultural appropriation and the political economy of knowledge production; Indigenous knowledges and science education; Indigenous knowledges and globalization; change, modernity, and Indigenous knowledges. The course uses case material from diverse social settings to understand different epistemologies and their pedagogical implications. Indigenous knowledge is thus defined broadly to local cultural resource knowledge and the Indigenous philosophies of colonized/oppressed peoples. The focus on local Indigenousness, that is, a knowledge consciousness that emerges from an understanding of the society-nature-culture nexus or interface.

SJE1926H - Race, Space and Citizenship: Research Methods

Credit Value: 0.50

How do we come to know who we are and how is this knowledge emplaced, raced and gendered? For educators, these questions underpin pedagogy. In focusing on the formation of racial subjects and the symbolic and material processes that sustain racial hierarchies, educators can consider how dominance is taught and how it might be undermined. Drawing on recent scholarship in critical race theory, critical geography, history and cultural studies, the course examines how we learn who we are and how these pedagogies of citizenship (who is to count and who is not) operate in concrete spaces--bodies, nations, cities, institutions. This course is about the production of identities--dominant ones and subordinate ones in specific spaces. It is taught from an educator's and a researcher's viewpoint. As an educator, the compelling question is how we might interrupt the production of dominant subjects. As a researcher, the question is how to document and understand racial formations, and the production of identities in specific spaces. The course begins by exploring the racial violence of colonialism, of periods of racial terror (lynching, the Holocaust), and of the New World Order (in particular, the post 911 environment, and the violence of peacekeeping and occupations) as well as state violence. In all these instances, law often has a central role to play in producing and sustaining violence. It

is through law, for example, that nations are able to legally authorize acts of racial violence and legal narratives often operate to secure social consent to acts of racial terror. Through a feminist and anti-racist framework, we explore how racial violence is sexualized and gendered, and how it operates as a defining feature of relations between dominant and subordinate groups. The course examines how racial violence is linked to empire and nation building, and how individuals come to participate in these racial and gendered social arrangements.

SJE1927H - Migration and Globalization

Credit Value: 0.50

This course will tackle three broad themes: (1) migration, nation, and subjectivity; (2) globalization and its discontents; (3) empire and subalternity. It will engage with theoretical and empirical studies of discourses and structures that constitute the formations and relations of subjects, cultures, spaces, institutions, and practices. The analytical and methodological approach will be both disciplinary and inter-disciplinary, drawing from the fields of sociology, history, geography, anthropology, and education, while mobilizing insights from ethnic, feminist, queer, cultural, and postcolonial studies. The interpretive lens will be simultaneously panoramic, comparative, and focused that will attend to the shared and unique conditions of local-global, north-south transactions.

SJE1929H - Theorizing Asian Canada

Credit Value: 0.50

The course offers interdisciplinary approaches to critical inquiries into the historical, socio-cultural, and political forces that shape our knowledge about peoples of Asian heritage in Canada and in the diaspora. It foregrounds the intersections of race and ethnicity with other indices of difference, such as gender, class, migration, sexuality, ability, language, and spirituality in local, national, and global contexts. It engages with theoretical, empirical, and methodological issues related to inquiries on Asian Canadians, and draws out implications for intellectual, educational, and policy arenas.

SJE1930H - Race, Indigeneity, and the Colonial Politics of Recognition

Credit Value: 0.50

This course explores histories of racism, displacement and legal disenfranchisement that create citizenship injustices for Indigenous peoples in Canada. It aims to highlight a set of decolonizing perspectives on belonging and identity, to contest existing case law and policy, and to deconstruct the normative discourses of law, liberalism and cultural representation that govern and shape current nation-to-nation relationships between Ongwehoweh (real people) and colonial-settler governments. The course is centered on exploring the possibilities, challenges and contradictions raised by resurgence strategies and reparation involving citizenship injustice from an antiracist, anti-colonial and indigenous-centered perspective.

SJE1931H - Centering Indigenous-Settler Solidarity in Theory and Research

Credit Value: 0.50

What sets of intellectual and intercultural relationships exist between settler, diasporic, and Indigenous populations in Canada, and what possibilities, challenges, and limitations surround the building of these alliances in both theory and research? This course will examine these questions by exploring scholarly, theoretical, and research-based frameworks centred on the creation, maintenance, and rejuvenation of Indigenous-settler relationships and organizing. The objective is to engage with and assess these frameworks from a critical. Indigenous, and anticolonial perspective, and to understand the strengths, divergences and interconnections surrounding each of them. Through films, readings, group discussions, and guest speakers, emphasis will be placed on current and future research and mobilizing, considering in turn the implications for political, historical, and educational change.

SJE1932H - Decolonization, Settler Colonialism, and Antiblackness

Credit Value: 0.50

This course examines settler colonialism and antiblackness as entwined historical and contemporary social structures. Appraises lived consequences for Indigenous peoples, Black peoples, European settlers, and other arrivals. Considers theories of decolonization and abolition within settler colonial contexts.

Exclusion: SJE5024H

SJE1933H - Participatory Action Research and Community Based Research

Credit Value: 0.50

This course engages participatory research approaches as an important intervention to the politics of knowledge and knowing that otherwise typify academic knowledge production. It considers the settler colonial harms of research alongside the resistance and refusals by communities to allow such harms to continue. Course readings and assignments are designed to support students in crafting meaningful forms of participation in a wide array of social science and humanities approaches to inquiry.

Exclusion: SJE5011H

SJE1951H - The School and the Community / L'école, la participation parentale et la communauté

Credit Value: 0.50

This course investigates changing relations within and between schools and communities (however defined). We will review sociological and historical studies of community and discuss the ways in which different notions of "community" and forms of diversity have been employed by parents, teachers, administrators, trustees and others in struggles over the form, content, and outcomes of schooling. Students are encouraged to draw on their own experiences as parents, teachers, students, trustees and/or community activists.

SJE1954H - Marginality and the Politics of Resistance

Credit Value: 0.50

This course examines the processes through which certain groups are marginalized and explores some strategies for resistance. The first section explores: the meaning of subjectivity and its relationship to political practice, experience, knowledge, and power. Section two looks more closely at gender, sexuality and race, exploring here both the concepts we have used to understand domination and the practices of marginalization themselves. Section three considers three strategies of resistance: writing, cultural production, and politics.

SJE1956H - Social Relations of Cultural Production in Education

Credit Value: 0.50

This course will analyse how cultural meanings are produced, interpreted, legitimated, and accepted and/or rejected in educational settings, including but not limited to schools. Critical perspectives from feminism, Marxism, and poststructuralism will be explored to consider how culture has been investigated and taken up in/through sociology, cultural studies, and studies of education and schooling.

SJE1957H - Disability Studies: An Introduction

Credit Value: 0.50

"Doing Disability" brings us to a central premise of disability studies--disability is a space of cultural practices done by and to people. From this premise, it follows that we are never alone in our bodies and so disability represents the material fact that bodies, minds, and senses always appear in the midst of people. Assuming that disability is done and re-done through everyday discursive practices, disability studies turns to a range of interdisciplinary work that enriches the potential to challenge our taken-for-granted understandings of social and political life. Theorizing how we do disability, even in the everyday of the (our) classroom, provides the occasion to critically engage contexts, such as education, mass media, and the built environment, as they intersect with issues of identity and difference; embodiment; narrative; the constitutive structuring of ordinary, agentive, viable, life at their opposites. Orienting to disability as a social accomplishment of everyday life is a way to examine how versions of what counts as human are culturally organized and governed. Made by culture, disability is a key space of practices where we might theorize culture's makings. In this course, we explore social models and theories of disability, so as to develop a critical understanding of disability's appearance in everyday life and to work to open ourselves to question how these new non-medicalized ways of knowing disability might influence pedagogical structures and practices.

SJE1958H - The Cultural Production of the Self as a Problem in Education

Credit Value: 0.50

This course explores socio-cultural theories of the self and subjectivity. Turning to interpretive sociology, informed by

cultural and disability studies, we will theorize the self as social and as located in educational scenes of its appearance, including its appearance in empirical studies that regard the self as a problem. Through lecture and seminar discussions, we will uncover taken-for-granted conceptions of the self-as-a-problem in education. The course aims to reveal the complex version of self as a cultural production while questioning individualized versions of self currently produced by dominant fields' of inquiry in education such as developmental and epigenetic psychology.

SJE1959H - Theoretical Frameworks in Culture, Communications and Education

Credit Value: 0.50

This course examines a range of arguments concerning the ways in which theories of culture, communication and education impact our understanding of the everyday world. The course attempts to survey literature which place discussions of culture, communication and education in the foreground. The course will attend to the ways in which culture, communication and education are not settled terms but are terms deeply implicated in how we maneuver the everyday social world.

SJE1961H - Spirituality and Schooling

Credit Value: 0.50

Exploring spirituality within the context of education will create new pathways of understanding for educators and students. By weaving spirituality into learning and knowledge creation discourse, educators and learners can foster spiritual growth while strengthening the connections between knowledge and the process of schooling. The main objective of this course, therefore, will be to create an educational space that develops students' spiritual interconnectedness in relation to learning, schooling and the community at large. Spirituality is very important in many people's lives, and valuing the spirituality of students means valuing their uniqueness as individuals, regardless of race, gender, creed, sexuality or ability. Spirituality has been silenced and marginalized as a discourse or embodied knowledge in the academy. The course will survey the literature that examines spirituality and knowledge production from a wide range of perspectives, such as from various Eastern, African, indigenous traditions, and from both religious and secular traditions. The course will examine the intersections between issues of spirituality and environment, health, colonialism, gender, sexuality, the body and so on.

SJE1970H - Applied Ethics in Higher Education

Credit Value: 0.50

Applied ethics is the study of questions that result from real-life moral situations, usually in specific domains such as medicine, business, and education. The institution of higher education (primarily universities) has always raised applied ethical questions, such as those regarding freedom of speech and research, compensation for intellectual work, choices in student admissions, obligations to the larger society, and academic integrity. Contemporary influences on higher education are also introducing a raft of new ethical guandaries: changes to the conduct and dissemination of research, free massive online courses, distance education, corporate university partnerships, restructuring of academic positions, rising tuition, and the dilution of degree integrity due to such phenomena as for-profit universities, just to name a few. How do we address these ethical questions? What concepts of value and morality can be brought to bear on higher education? This course will examine these ethical issues using a blend of empirical and theoretical, academic and non-academic literature. No background in philosophy is necessary to take this course.

SJE1971H - Identity and Education

Credit Value: 0.50

This course is about identity and its relationship to education. We all have beliefs about identity – our own, and others' as well – but when we start to investigate these beliefs, many questions arise. What is essential to one's identity? How much could you change about yourself and still be the same person? Were you born with an identity? How do children develop their identities? Where are the lines between individual identity and group identity?

These questions have major implications for education. On one level, we may assume implicitly that education should accord in some way with one's identity. One should not be educated to have an identity that is vastly different from one's own family or culture, or worse, to alienate one from these identities. Many types of schooling are explicitly concerned with instilling or nurturing certain identities in children - most commonly religious, ethnic, or national – so that they grow up with a sense of heritage and belonging. Yet we also think of education as liberating, as feeding the autonomy that allows individuals to "come into their own" identities, whatever these may be. Sometimes these purposes may seem to be at odds.

Teachers have identities, too, and who a teacher is affects how she will teach, and consequently what the students may come to understand of their own identities. Teachers can subtly reinforce or subvert dominant narratives about individual and group identities, shaping the way in which students come to see themselves in an educational setting and beyond. Teacher identities, student identities, and the identities of the wider community in which they learn are all very much entangled.

The readings in this course are drawn from philosophy and other disciplines. We will consider some of the contributions made to our understanding of identity by Western liberal thought, psychoanalysis, feminist and queer theory, anti-racist education, and more. Film and other source materials will also be used.

SJE1972H - Contemporary Ethical Issues in Schooling and Education

Credit Value: 0.50

The course offers an opportunity to inquire ethically into timely, controversial educational issues, focusing on K-12 schooling in Ontario. We will be guided by questions about the purpose of education, the responsibilities of the state, the rights of parent, children, and minority groups, and the functions of teachers. Each week will focus on one general topic, such as ethnocentric segregated schools, standardization and standardized testing, sexual minorities in religious schools, and so on.

No background in philosophy is required, but we will continually reinforce the methods of ethical inquiry and steer away from other approaches. We will use a variety of sources, including scholarly articles, various news media, and policy documents.

This course is open to Master of Teaching students.

Exclusion: SJE1471H (Critical Issues in Education: Philosophical Perspectives)

SJE1973H - Liberalism and its Critics

Credit Value: 0.50

Liberalism is a crucial influence on the Western philosophical and political traditions, and a framework for understanding many contemporary debates about education. This course will engage with selected foundational texts in liberal thought, with a focus on Rawls' *Theory of Justice*, as well as some of the critiques (e.g. communitarian, feminist) that have shaped political discourse in recent years.

There are many versions of liberalism, and countless unsettled debates within the liberal tradition. What intellectual and political developments are central to contemporary liberalism? What is the liberal vision of a socially just state? Can the state be neutral with respect to views about the good life? How should individual rights be conceptualized in a diverse society? What is the value of community membership? Does liberalism place too much importance on autonomy or reason? How should liberal societies deal with illiberal views? How does our present society embody, and fail to embody, various theories of liberal justice? What is the relationship between liberalism and neoliberalism?

We will engage with these questions via close readings of liberal theorists and their critics, and by examining the formidable influence of liberal ideas on contemporary schooling. We will also examine specific debates about liberalism in education, including the importance of educating for autonomy and the legitimacy of stateinitiated educational policies.

SJE1974H - Truth Commissions Reconciliation and Indian Residential Schools

Credit Value: 0.50

This course considers, in part comparatively and internationally, the content and implications of Truth Commissions, especially Canada's Truth and Reconciliation Commission (TRC) in terms of delivering colonial reparations and redress. In June 2015, following six years of investigation and hearings across Canada, the TRC released its findings to the public. The findings were based largely on testimonies of over 6000 witnesses, mostly adult survivors of residential schools. The TRC concluded that the residential schools were based on a policy of "cultural genocide", enforced as part of the very foundation of the Canadian state and sustained for over a century. Canada's TRC documented crimes exclusively targeting children, and an attack on Indigenous sovereignty. It also identified education as an avenue for reconciliation.

The course in general addresses histories of settler colonialism in Canada, historically and at present. It also works in particular to make comparisons with other Truth Commissions and cases of apology and redress. Attention is paid to recommendations for social justice related, political, and educational reform and practice; as well as their implications for settler/indigenous relationshipsbuilding and -rejuvenation.

The readings in this course are drawn from Critical Indigenous Studies, History, as well as other disciplines. Films, guest speakers, and other source materials are used.

SJE1975H - Indigenous Settler Relations Issues for Teachers

Credit Value: 0.50

This course names and considers the role of Canadian educators in transforming classroom-based, pedagogical, research-oriented, and programmatic initiatives aimed at settler, arrivant, and migrant/ Indigenous relationshipsbuilding and -rejuvenation. It invites teachers and administrators in particular to mobilize recent calls by the Association of Canadian Deans of Education (2010) and the Truth and Reconciliation Commission (2015) to address the possibilities of colonial reparations and reconciliation. Issues addressed include: the 'Non-Indigenous Learner and Indigeneity,' and how to 'build student capacity for intercultural understanding, empathy, and mutual respect.'

The course addresses scholarly criticisms regarding the invitation to 'cultural competence' and 'sensitivity training' in services delivery and educational contexts. It also addresses current and past histories of settler colonialism, multiculturalism, and Indigenous education in Canada. Attention is paid to anticolonial pedagogy and practice, as well as Indigenous perspectives on sovereignty, relationships and governance.

The readings in this course are drawn from Critical Indigenous Studies, Critical Pedagogy, as well as other disciplines. Films, guest speakers, and other source materials are used.

SJE1976H - Critical Media Literacy Education

Credit Value: 0.50

This course positions students for successful teaching and curriculum design in the area of critical media literacy education. The course introduces students to major theoretical paradigms in the field, illuminating shifting debates, changing pedagogical and political objectives, and the growth of the field over time. The course explores important concepts and theories related to media usage and media production in relation to teaching and pedagogical practice. These include media psychology in the classroom, the links between media-based creativity, education and social forms, the politics of media production, and the role of decolonization, internationalization and globality in this field. The course will introduce multiple and diverse approaches used by media literacy educators and teachers and engage students in critical media literacy curriculum design, as well as anti-hegemonic media productions that could support transformative media-based education across the humanities and social sciences.

SJE1977H - Sociology of Indigenous and Alternative Approaches to Health and Healing Practices: Implications for Education

Credit Value: 0.50

The intent of this course is to develop and understand the philosophical basis of Indigenous Health and Healing Practices: Implication for Education by reviewing educational and research initiatives in this area. The course will also broaden students' understanding of holistic methods of health and healing practices in the context of education and schooling. Given the impacts of globalization, different communities are faced with a myriad of physical/economic, psychological, mental and community distresses. A course on Sociology of Indigenous Health and Healing Practices and its Implication for Education create a space for dialogue and critical evaluation of the importance of good health (physical, mental and emotional) for learning, researching and teaching. The resurgence of alternative health and healing practices is crucial at this time when different communities both from mainstream and Indigenous communities are searching for holistic methods of health and healing. Indigenous healing practices are unique because all physical, mental and spiritual phenomena are studied, understood, and practiced and taught to its whole community (Afrika, 2004, Battiste, 2000; Dei, Hall & Rosenburg, 2000; Waterfall, 2002; Wane, 2005). Some of the questions that will be addressed through discussion, readings and guest speakers are: What is healing? What are the different modes of healing outside contemporary healing practices and what are their implication to knowledge production and dissemination? Why do we deal with inbuilt tensions between and among different modes of healing and their implication to education? Healing is more than just keeping and restoring one's health. It is also about the relationship with others, other creatures (animate/inanimate, visible/invisible), and the universe; what has this got to do with sociology of education?

SJE1978H - Sexual, Racial and Genderbased Violence Prevention in Higher Education

Credit Value: 0.50

This course addresses manifestations of sexual, genderbased and racial violence against participants in higher education on university and college campuses as global, historical and interlocked occurrences in high, low and middle-income countries in the global North and South. The course explores root causes, modes, prevalence of such forms of violence impacting disproportionally women,

transgender, gueer, Indigenous, racialized and disabled students from the perspective of transnational and feminist theories relating violence to 'gender' and 'sex' constructs, power inequalities, patriarchal structures, state ideologies, colonization, organization of institutions, and socialization of individuals and social groups. The course connects feminist knowledges pertaining to violence to the material and cultural realities of higher education in countries around the world, including Canada, the United States, Japan, Australia, Russia, Nigeria, Chile, South Africa, and Spain. The course examines further the cultural, political and ideological properties of widelyimplemented violence prevention programs on college and university campuses worldwide, inviting students to assess critically the successes and limitations of these programs against student and faculty needs and in relation to the root causes of sexual, racial and genderbased violence. The course further introduces students to under-studied and undertheorized forms of institutional violence in higher education such as lack of supports for mothers, emotional labour of social workers investigating incidents of violence and supporting survivors, as well as the debated issue

of universities' responsibility for students subjected to domestic violence.

Along the way, the course explores positive practices in research on sexual and gender-based violence in education linking research on prevalence and prevention to international bodies and practices such as the United Nations and the World Health Organization.

The course readings and assignments will position graduate students specializing in social justice education for successful research and writing in this area of study, encouraging especially studies of novel and evidencebased violence prevention paradigms that support safe higher education where all learners prosper.

SJE1979H - Race, Gender and Empire in Socialist States

Credit Value: 0.50

How have former and present socialist countries treated women, Indigenous groups and ethnic, racial and sexual minorities within their borders? How have socialist economies shaped culture, education and social relations in these countries? The course explores these questions historically in former socialist countries in the Soviet Union, Central and Eastern Europe and the Balkans, as well as socialist political formations in Africa and Latin America, and contemporary socialist states such as China and Cuba. The course readings chart a heterogeneous globalized milieu of socialist ideologies, state instrumentalities, social relations, cultural productions, and individual and group identities underlining the failures and/or prosperity of socialist societies and states. The course will position students for historical, critical and comparative research and theorizing of the realities, limitations and possibilities of both state socialism(s) and capitalism(s). It introduces students to these formations from the perspective of the emerging international field of Postsocialist Studies, focusing especially on race, gender, (post)coloniality, education, global capitalism, culture, and nation-building in former and current socialist states and societies.

SJE1982H - Women, Diversity, and the Educational System

Credit Value: 0.50

This course examines the impact of the changing situation of women in society on educational processes and curriculum. Gender is understood to operate together with a range of other 'diverse' identities such as race, class and age. Among topics covered are gender, biography, and educational experience; patterns of educational access and achievement; gender as an organizing principle in school and classroom practices and peer relations; teachers' careers; feminist pedagogies and strategies for change.

SJE1989H - Black Feminist Thought

Credit Value: 0.50

Various discourses, theoretical frameworks and ideological proclamations have been employed to analyze, criticize and interrogate everyday lived experiences of black peoples. This course examines the multiple oppressions and social representations of black women using a black feminist theoretical framework. Part of the course will be devoted to black feminist theory -- a theory developed out of black women's experiences and rooted in their communities. The course will also examine the following issues among others: strands of feminisms with particular emphasis on feminisms as advocated by the visible minorities; the divergences and similarities of black feminisms; and the heterogeneous nature of black women's experiences. The course will be sociological and historical in nature and will examine the intersections of race, class, gender and homophobia.

SJE1993H - Militarism and Sustainability: Concepts of Nature, State and Society

Credit Value: 0.50

Militarism is and has been an ongoing part of civilization and state formation throughout much of recorded history. The devastating effects of war on the environment, individual human and group life, and the disruption of any sense of normal lawful or civil society are well documented. It is difficult to find any political group who advocates or see war as a preferred means of conflict or social resolution. Yet war, militarism, and the quest for dispute resolution and ordination of one group over another is a central part of human history. In many accounts of history and what G. H. Mead called human group life war and militarism is all but a code word for what we label as history.

SJE2030H - Disability Studies and the Human Imaginary

Credit Value: 0.50

This course theorizes the meaning of "human." It does so by developing conversations between disability studies and key theorists who have raised the question of the human imaginary, herein regarded as culturally structured images that govern people's interactions. As a way to guide our understanding of the restricted character of the human imaginary resulting from colonial/settler power, we turn to various scholars (including Sylvia Wynter, Thomas King, Frantz Fanon, W.E.B. DuBois, Audre Lorde, Paul Gilroy, Maurice Merleau-Ponty, Harold Vizenor, Hannah Arendt, Edward Said, Ralph Ellison, Austin Clarke, Octavia Butler). Bringing disability studies praxis into conversation with these writers, the course will trace the meaning made of the human through two guestions. First, what consequences has a restricted human imaginary imposed on the practices and institutions enacting disability in everyday life? Second, what place does disability occupy in the work of those who have theorized a restricted human imaginary? Working with these two questions, the overall aim of the course is to consider how social justice education might better attune itself to Fanon's (1967) provocation, "Oh my body, make of me always a [hu]man who guestions!"

Exclusion: SJE5004H

SJE2929H - Disability Studies – Interpretive Methods [RM]

Credit Value: 0.50

The social *act of interpretation* is the abiding concern of this course. It pursues methods of examining the material fact of interpretation as it forms the meaning of disability in contemporary times. We will learn phenomenologically oriented methods from Black, Indigenous, Queer, Feminist and Disability Studies scholars. The purpose of this course is to learn how to engage interpretations of physical, sensory, mental, emotional variations to critical inquiry. We will pursue interpretive methods of reading and writing that explore the complex social significance of embodied diversity within various social arenas, such as medicine and education. The course will pursue interpretive methods while engaging the question. "How is studying the act of interpretation important to social change?"

Prerequisite: Prior disability studies course recommended

SJE2941H - Bourdieu: Theory of Practice in Social Sciences

Credit Value: 0.50

This course provides a theoretical examination of how social inequities are being (re)produced in everyday life, namely through education. It will focus on the work and influence of sociologist Pierre Bourdieu. It will also introduce students to scholars who have since used his concepts and methodology and/or have critiqued Bourdieu. Questions of inequities are being in vivo, unveiling complex processes of inequalities taking shape through the structuring of formal education as well as through race, class, gender and other interlocking systems of oppression.

SJE2998H - Individual Reading and Research in Social Justice in Education: Master's Level

Credit Value: 0.50

Specialized study, under the direction of a staff member, focusing on topics of particular interest to the student that are not included in available courses. This study may take the form of a reading course combined with fieldwork in community groups and organizations, or independent study of any type. While credit is not given for a thesis investigation proper, the study may be closely related to a thesis topic.

SJE2999H - Special Topics in Sociological Research in Education

Credit Value: 0.50

Courses that will examine in depth topics of particular relevance not already covered in regular course offerings in the department. The topics will be announced and described in the schedule of courses.

SJE3417H - Research Seminar in Feminist Criticism, Aesthetics, and Pedagogy

Credit Value: 0.50

This course will explore progressive, critical, feminist, and other radical pedagogies in their theoretical and historical contexts. The seminar will examine diverse contemporary debates regarding pedagogical questions surrounding such notions as "voice", "empowerment", and "dialogue" that have been advocated and contested within critical educational theory.

SJE3905H - Interdisciplinary Approaches to Research: Theory and Praxis

Credit Value: 0.50

This course will provide students with an introduction to diverse disciplinary and interdisciplinary approaches to conducting educational research in the humanities and social sciences. The course will simultaneously examine 1) methodological issues in disciplinary and interdisciplinary research. 2) content that is of common interest to multiple disciplines and reflects the scholarship of the SJE faculty, and 3) the relationship between research and praxis in various disciplines. The individual disciplines reflected in the course will include sociology, philosophy, history, anthropology, geography, and political science. Some of the topics to be examined may include the sociology of knowledge, the politics of truth claims, the impact of technology and media, and debates regarding knowledge production and authority. We will approach these questions through different lenses and frameworks that transcend individual disciplines, such as critical race, postcolonial, feminist, and postmodern theories. While engaging with the methods and assumptions of various fields of research, the overriding inquiry in this course will be epistemological, derived from the philosophical study of how knowledge is acquired, verified, produced, and transmitted.

SJE3911H - Cultural Knowledges, Representation and Colonial Education

Credit Value: 0.50

With the advent of colonialism, non-European traditional societies were disrupted. A starting point is an appreciation of the vast array of cultural diversity in the

world. The course interrogates how various media have taken up these knowledge systems, presented to the world in the form of texts, films, and educational practices, and examines how colonial education sustains the process of cultural knowledges fragmentation. Our analysis will serve to deepen insights and to develop intellectual skills to cultivate a greater understanding of the dynamics generated through representations and the role of colonial education in sustaining and delineating particular cultural knowledge. We will also explore the various forms of resistance encountered in the process of fragmentation and examine how certain groups of people in various parts of the world have maintained their cultural base, and how this has been commodified, commercialized and romanticized. The course makes use of forms of cultural expressions such as films and critical theories on race, gender, sexuality, and class.

Prerequisite: Masters students need approval of instructor

SJE3912H - Race and Knowledge Production: Research Methods

Credit Value: 0.50

As a qualitative research course for masters and doctoral students who already possess some familiarity with postmodern, feminist and critical race theories, the course will consist of readings that explore the following question: how is knowledge production racialized? A related question is: how can we understand the operation of multiple systems of domination in the production of racialized knowledge? How can intellectuals challenge imperialist and racist systems through their research and writing? This course is built around the idea that responsible research and writing begins with a critical examination of how relations of power shape knowledge production. What explanatory frameworks do we as scholars rely on when we undertake research? How do we go about critically examining our own explanations and others when the issue is race? To examine these themes in depth, historically as well as in the present, the course will focus on colonialism, imperialism, racism and knowledge production. Specifically, the course explores three defining imperial constructs: indianism, orientalism and africanism. We consider how the legacy of imperial ideas shaped racial knowledge and the disciplines, positioning us as scholars as active participants in the imperial enterprise. In part two of the course, we explore interlocking systems of oppression: how imperial knowledge simultaneously upholds and is upheld by capitalism and patriarchy. For the third part of the course, we examine how we understand the immigrant's body, the citizen, the migrant and what it means to produce knowledge as a post-colonial scholar.

SJE3914H - Anti-Colonial Thought and Pedagogical Challenges

Credit Value: 0.50

This advanced seminar will examine the anti-colonial framework as an approach to theorizing issues emerging from colonial and colonized relations. It will use radical/subversive pedagogy and instruction as important entry points to critical social praxis. Focussing on the writings and commentaries of revolutionary/radical thinkers like Memmi, Fanon, Cesaire, Cabral, Gandhi, Machel, Che Guevera, Mao Tse-Tung, Nyerere, Toure and Nkrumah, the course will interrogate the theoretical distinctions and connections between anti-colonial thought and post-colonial theory, and identify the particular implications/lessons for critical educational practice. Among the issues explored will be: the challenge of articulating anti-colonial theory as an epistemology of the colonized anchored in the indigenous sense of collective and common colonial consciousness; the conceptualization of power configurations embedded in ideas, cultures and histories of marginalized communities; the understanding of Indigeneity as pedagogical practice; the pursuit of agency, resistance and subjective politics through anti-colonial learning; the investigation of the power and meaning of local social practice/action in surviving colonial and colonized encounters; and the identification of the historical and institutional structures and contexts which sustain intellectual pursuits. Students and instructor will engage in critical dialogues around intellectual assertions that the anti-colonial is intimately connected to decolonization, and by extension, decolonization cannot happen solely through Western scholarship. We will ask: How can educators provide anticolonial education that develop in learners a strong sense of identity, self and collective respect, agency, and the kind of individual empowerment that is accountable to community empowerment? How do we subvert colonial hierarchies embedded in conventional schooling? And, how do we re-envision schooling and education to espouse at its centre such values as social justice, equity, fairness, resistance and decolonial responsibility?

SJE3915H - Franz Fanon and Education

Credit Value: 0.50

What accounts for the "Fanon Renaissance"? Why and how is Fanon important to schooling and education today? This upper level graduate seminar will examine the intellectual contributions of Franz Fanon as a leading anticolonial theorist to the search for genuine educational options and transformative change in contemporary society. The complexity, richness and implications of his ideas for critical learners pursuing a subversive pedagogy for social change are discussed. The course begins with a critical look at Fanon as a philosopher, pedagogue and anti-colonial practitioner. We draw on his myriad

intellectual contributions to understanding colonialism and imperial power relations, social movements and the politics of social liberation. Our interest in Fanon will also engage how his ideas about colonialism and its impact on the human psyche help us to understand the process of liberation within the context of contestations over questions of identity and difference, and our pursuit of race, gender, class and sexual politics today. Class discussions will broach such issues as the contexts in which Fanon developed his ideas and thoughts and how these developments subsequently came to shape anticolonial theory and practice, the limits and possibilities of political ideologies, as well as the theorization of imperialism and spiritual 'dis-embodiment', particularly in Southern contexts. Specific subject matters include Fanon's understanding of violence, nationalism and politics of identity, national liberation and resistance, the dialectic of experience', the psychiatry of racism and the psychology of oppression, the limits of revolutionary class politics, and the power of 'dramaturgical vocabulary', and how his ideas continue to make him a major scholarly figure. The course will also situate Fanon in such intellectual currents as Marxism and Neo-marxism. existentialism and psychoanalysis. Negritude, African philosophy and anti-colonialism, drawing out the specific implications for education and schooling.

SJE3916H - Women in Leadership Positions: Intersectionalities and Leadership Practices; Sociological Implications in Education

Credit Value: 0.50

Exploring women in leadership positions within the context of education will create new pathways of understanding intersectionalities and leadership practices. By weaving women's leadership practices into learning, knowledge creation discourse, educators as well as learners will have a better understanding of how gender plays out in leadership. The main objective of this course will be to explore different leadership models from a feminist & anticolonial thought framework in order to create an educational space that develops learners and educators' consciousness in relation to: What is leadership? Does one need to be in a position of authority to be a leader? What does it mean to be a leader from marginalized communities? We shall also examine strategies that different women employ when they find themselves in positions of leadership. In this course, we will explore the questions and issues of women and leadership and how that intersects with schooling from diverse perspectives. Ngunjiri (2010), suggests that women can transform their communities and organizations from within by choosing to work with all stakeholders by navigating through the cultural and organizational challenges, in order to bring a shift of consciousness in communities or organizations. This course seeks to further these analyses and offers insights into how spiritual discourse informs women educators' everyday leadership practices. The course will

concentrate on literature that examines women & leadership; gender and leadership; women in positions of authority etc and knowledge production from historical and contemporary perspectives as well as from a local and global perspective.

SJE3917H - Indigenous Land Education and Black Geographies

Credit Value: 0.50

This course attends to research approaches coming out of two distinct literatures: Indigenous land education or pedagogy, and Black feminist geographies. Texts and assignments will focus on empirical and conceptual research projects which can be informed by critical Indigenous studies and Black studies engaging place and land.

Prerequisite: Any prior Indigenous and/or Black Studies course(s) **Exclusion:** SJE5007H (Special Topics)

SJE3933H - Globalisation and Transnationality: Feminist Perspectives

Credit Value: 0.50

This course seeks to critically interrogate notions of the transnational found in recent feminist theorizing. 'Transnational' has been invested with a variety of meanings and political attributes, from descriptions of global capital to the politics of alliance and coalition-building, from the creation of subjectivities through to the reconfiguration of imperialist ideologies and practices in the contemporary conjuncture. It is about linkages and unequal connections. By engaging a broad and necessarily interdisciplinary spectrum of work, this course seeks to trace the variety of methods and investments that feminists have brought to bear on their engagement with transnationality. What are some of the implications for theory, for activism, for imaginative and pedagogical practices?

SJE3934H - Advanced Indigenous Feminist Research

Credit Value: 0.50

This course engages Indigenous feminist approaches to research, and the application of theories of refusal to academic knowledge production.

Prerequisite: Prior coursework in Indigenous studies, women and gender studies **Exclusion:** SJE6000H

SJE3935H - African Classics: Decolonial Thought in Education

Credit Value: 0.50

The continent of Africa has a fundamentally rich and dynamic history, dating at least as far back as the Nubian civilization, pre-dynastic Egyptian systems of thought through to the many diverse philosophical traditions found around the continent today. Contemporarily, many Pan-Africanist thought scholars have made the argument that the West's exclusive claims on knowledge have complicated the rationality of non-Western peoples, most especially those of African descent. "African Classics: Decolonial Thought in Education" will engage students in critically examining the relevance and importance of comprehending the African Philosophy, gender, economics, governance, politics, spirituality, phenomenology, ontology, and epistemology. This course involves the development of a framework to map the geographical beginnings in the context of African decolonial thought in education. These connections are aimed at providing context for students' engagement in the philosophical foundations of African ways of theorizing and practise. Through this, students will be able to engage in critical self-reflection. Students in this course will make sense of the role played by discourses around the construction and reconstruction of African decolonial systems of thought.

Exclusion: SJE6003H

SJE3997H - Practicum in Social Justice Education

Credit Value: 0.50

Practical experience in an area of the humanities, social sciences and/or social justice education fieldwork is a vital element of the development of skills in the application of knowledge from theory and research. In consultation with the SJE departmental Practicum Liaison person, the student shall establish a practicum supervisor and a suitable placement in consultation with her/his practicum supervisor, signaled by completion of an EdD 'Practicum Agreement Form' (SJE website, 'Students', 'Dept. Specific Forms'). For successful completion of this course, the student is required to: a) spend 72 hours in active educational fieldwork; b) have regular contact with their individual practicum supervisor; c) submit an interim report of approximately 1500 words to the Practicum Supervisor; and submit a final paper of approximately 8000 words to the Practicum Supervisor offering a final synthesis of specific field experiences & their relationship to a relevant body of academic and sociological literature which shall

be graded on a Pass/Fail basis. Examples of relevant educational placements include but are not limited to school boards, community organizations, social service organizations, unions, cultural organizations and other organizations with relevant educational functions, broadly conceived.

SJE3998H - Individual Reading and Research in Social Justice Education: Doctoral Level

Credit Value: 0.50

Course description same as SJE2998H.

SJE5000H - Special Topics in Social Justice Research in Education: Master's Level

Credit Value: 0.50

Courses that will examine in depth topics of particular relevance not already covered in regular course offerings in the department. The topics will be announced and described in the schedule of courses.

SJE6000H - Special Topics in Social Justice Research in Education: Doctoral Level

Credit Value: 0.50

Course description same as SJE5000H, but at the doctoral level.

Indigenous Education

Indigenous Education initiatives at OISE involve all departments and draws upon the diversity of Indigenous peoples. We seek to examine a range of issues, perspectives, and models of Indigenous Education from local, to national and international connections. Students focusing on Indigenous Education will have a greater understanding of the needs, aspirations and knowledges of Indigenous Peoples in Canada (First Nations, Métis, Inuit) and Indigenous Peoples around the world.

Important components of learning and work in this research area include:

- Developing understanding of the diversity of Indigenous peoples locally, nationally, and globally. This includes diverse cultural, spiritual, and political structures, and place based relationships that shape approaches to knowledge production and education.
- Increasing understanding of the history of colonization projects in Canada and around the world and their impacts on Indigenous peoples. This includes the significant role that education has played as a tool for control and assimilation.
- Examining ongoing realities of colonization including the ways in which educational institutions, policies and practices continue to produce and maintain conditions of constraint, dominance and control; racist representations of Indigeneity; social and class differences; and social inequities in regards to Indigenous peoples.
- Advocating for changes in educational policy and practice in Canada by examining issues related to self-determination in public education systems and current literature and research.
- Centering Indigenous epistemologies, ontologies and methodologies in Indigenous education and research. This includes respecting the roles that Indigenous Elders and Knowledge Keepers play in Indigenous communities and holistic understandings of learning and wellness.

Courses are offered at the MT, MEd, MA, EdD, and PhD levels. Faculty members supervise masters research projects, qualifying research papers, and both masters and doctoral theses. Courses with an Indigenous education focus or content are listed in associated departments; see their websites for details.

Faculty actively working in Indigenous and anti-colonial research are in the departments of Applied Psychology and Human Development (APHD); Curriculum, Teaching and Learning (CTL); Leadership, Higher and Adult Education (LHAE); and Social Justice Education (SJE). This includes Dr. Ansloos (APHD); Dr. Brant, Dr. Styres, Dr. Nxumalo, Dr. Gaztambide-Fernandez, Dr. Kempf (CTL); Dr. Waterman, Dr. Wemigwans, Dr. Whitnee Garrett-Walker (LHAE); Dr. Tuck, Dr. Cannon, Dr. Hampton, Dr. Dei (SJE). Their research and teaching focuses on a range of topics in Indigenous education including (but not limited to):

- Indigenous students' access and experiences in postsecondary education
- Social movements and approaches to decolonization
- Sociopolitical dimensions of Indigenous mental health
- Racism and colonial politics of state recognition
- Land-centered approaches to language, literacy, and curriculum
- Ethical representation of Indigenous knowledge in digital spaces
- Indigenous maternal pedagogies and identity formation
- Indigenous literatures
- Indigenous methodologies
- Indigenous feminisms
- Racialized social relations and anti-colonialism in higher education
- Disruption of anti-Black and settler colonial education through place-based and environmental learning

Indigenous Education Network

The Indigenous Education Network (IEN) is a group of students, faculty, staff and community members who share a common commitment to and passion for convening anti-colonial education, elevating radical ways of knowing, organizing action and change, and deepening relations between Indigenous, Black, and Black-Indigenous peoples. For over 30 years, the IEN has been crafting meaningful opportunities for mutual aid, collaboration, and deepening relations within and between communities. As part of this work, the IEN supports students through co-curricular programming, resources and mentoring. To learn more about our offerings students are encouraged to get in touch with IEN staff and/or visit the IEN space located on the South end of the 5th floor at OISE. The space is open for Indigenous students, faculty and staff to use for meetings, work and social gathering. Telephone: 416-978-0732

E-mail: <u>ien@utoronto.ca</u> Website: www.oise.utoronto.ca/ien/

Special Emphasis: Indigenous Education and Decolonization

For information about the special emphasis in Indigenous Education and Decolonization offered by the department of Curriculum, Teaching and Learning, visit the website:<u>https://www.oise.utoronto.ca/cstdmed/Indigenous</u> <u>Education_and_Decolonization.html</u>

Deepening Knowledge Project

The Deepening Knowledge Project (DKP) seeks to infuse Indigenous peoples' histories, knowledges and pedagogies into all levels of education in Canada. The DKP website offers curricula and other teacher education resources related to Indigenous education. Website:

https://www.oise.utoronto.ca/deepeningknowledge/

First Nations House

First Nations House (FNH) serves Indigenous students across the University of Toronto offering culturally relevant services to support academic success, personal growth and leadership development. Telephone: <u>416-978-8227</u> Website: <u>www.fnh.utoronto.ca</u>

Traditional Teachers & Supports

OISE's Indigenous Education Network (IEN) and the University of Toronto's First Nations House (FNH) has relationships with a number of Elders and Knowledge Keepers. Please contact the IEN and/or FNH for more information about drop in hours and other programming offering traditional teaching and support.

For further information about Indigenous Education initiatives at OISE, contact the OISE Indigenous Education Network:

Alexis Daybutch Indigenous Education Network Coordinator Email: <u>ien@utoronto.ca</u>

Fees

To be officially registered, tuition fees must be paid or arrangements made for a Fee Deferral, if applicable.

Academic Fees Structure

Full-time Master's students undertaking a degree that requires a comprehensive examination/requirement, Major Research Paper, or Thesis, must continue to register on a full-time basis and pay the full-time fee once they have completed the defined Program Length or have begun their last required course (whichever comes first), until all degree requirements have been completed.

Master's students proceeding to their degree on a parttime basis, and undertaking a degree that requires a comprehensive examination/requirement, Major Research Paper, or Thesis, must register in those sessions in which they are completing course requirements for the degree. Once they have begun their last required course, these students must register annually and pay the part-time fee until all other requirements have been completed.

Because the course of study in many graduate departments is unstructured and often cannot be described in terms of a specific number of courses, and because graduate education more often than not results from the sum of experiences encountered during the program, Graduate School fees are assessed on a program basis rather than on the number of courses taken. The fee charged for the Fall and Winter Sessions often covers the Summer Session immediately following if studies are in the same degree, except for part-time Special Students.

NOTE: The Academic Fee is also called the "Program Fee".

Minimum Degree Fee

Master's Programs

All students in a given program must pay the Minimum Degree Fee (MDF) prior to graduation, regardless of registration option or status. The MDF is associated with the program length for each graduate master's program.

This fee is based upon the full-time program length for each program and assessed prior to graduation. Minimum Degree Fee represents the minimum amount of tuition that every student, whether registered full-time or parttime, must pay upon completion of the program prior to graduation. (Note that this only includes Academic Fees and does not include Incidental/Ancillary Fees.) Program length refers to the period of time for an academically well- prepared student to complete a master's program while registered full-time. This period multiplied by the full-time Academic Tuition Fee in the year the program started, establishes the Minimum Degree Fee which must be paid before graduation.

Students must, at the end of their program, pay additional fees if necessary such that in total their academic fees paid equal the minimum applicable degree fees. At the time of graduation, the cumulative Academic Fees paid by a master's student are calculated and, if the total is less than the Degree Fee, the student must pay the difference.

Important notes:

- If students pay more than the Minimum Degree Fee, because of the time taken to complete degree requirements, they will not be entitled to/issued any refund of those fees.
- Students who undertake their studies on a part-time basis are required to pay at least the same amount of tuition for their degree as a full- time student. Many part-time students must pay a Minimum Degree Fee prior to graduation.
- Students who accelerate through their program and finish the degree requirements in less time than the program length may have to pay a Balance of Degree Fee (MDF minus tuition fees actually paid) upon graduation.
- Any fees paid as a non-degree student (whether at U of T or at another institution) will not be counted towards the Minimum Degree Fee.
- The SGS-approved transfer of graduate academic credit also does not reduce the required Minimum Degree Fee.

For international students who change to domestic status during their study period, the MDF will be assessed as follows:

- If the legal status change occurred within the program length, the MDF will be based on the domestic tuition fee.
- If the legal status change occurred after the program length, the MDF will be based on the international tuition fee.

Example of Minimum Degree Fee which must be paid before graduation:

If a domestic student began an MEd program in 2021-22, the Minimum Degree Fee which must be paid before graduation is established by: program length multiplied by the full-time Academic Tuition Fee (Program Fee) in the year the program started.

i.e., 1.5 multiplied by \$10,070 = \$15,105 * The Minimum Degree Fee for most MEd programs if a domestic student began 2021-22 would be: \$15,105. For more information and examples about Minimum Degree Fees, please visit the website of the Registrar's Office and Student Experience <u>Registration and Fee</u> <u>Information</u>.

* The program length of most MEd programs is 1.5 years; the exception is the MEd in Counselling Psychology with a program length of 2 years. The Minimum Degree Fee (domestic) for the MEd in Counselling Psychology, started in 2021-22 is 2.0 multiplied by \$10,070 = \$20,140.

PhD & Professional Doctoral Programs

The Minimum Degree Fee for PhD and professional doctoral programs is the fee associated with one year (three sessions) of full-time studies and represents the minimum amount of tuition that every PhD or professional doctoral student, regardless of registration status or option, must pay upon completion of the program, prior to graduation. As most doctoral students study longer than one year (three sessions), doctoral students do not typically owe a balance of degree fee. If a student has paid more than the MDF due to the time taken to complete the degree requirements, there will be no refund of fees.

All students are subject to tuition and fees for each session and year of registration, including sessions following the defined program length, until the program is completed. All PhD and EdD students must maintain continuous registration.

Calculation of Fees

The fees schedule for 2022-23 is not available at the time of publication. In the 2021-22 academic year, the one-year full-time **Academic Fee** was as follows:

Canadian Citizens and Permanent Residents -

Academic / Program Fee (one-year, full-time) MA & PhD - \$6,210.00 EdD - \$7,537.00 MEd, MT and MA-CSE - \$10,070.00

In addition to the Academic Fee, all students pay Incidental Fees. The full-time **Incidental Fees** for 2021-22 were: MA, MEd, PhD, EdD - \$1,769.99 MT and MA-CSE - \$2,144.99

International Students - Academic / Program Fee (oneyear, full- time) MA - \$26,210.00 PhD - \$6,210.00*

EdD - \$36,510.00 MEd, MT and MA-CSE - \$37,730.00

* NOTE: Starting in Fall 2018, International PhD and Flexible-time PhD students pay domestic tuition rates. See International Student Fees section for further information. In addition to the Academic Fee, all students pay Incidental Fees. International Students also pay the University Health Insurance Plan (UHIP) fee. The 2021-22 full-time **Incidental Fees** for International Students was: MA, PhD, EdD, MEd - \$1,769.99 + \$756 UHIP MT and MA-CSE - \$2,144.99 + \$756 UHIP

For planning purposes, the calculation of fees applicable to each program is as follows:

MEd Degree Students

The minimum Degree/Program Fee is 1.5 times the oneyear full-time Academic Fee and is assessed for the academic year in which the program is begun. Exception: the minimum Degree/Program Fee for the Counselling Psychology program is 2 times the one-year full-time Academic Fee.

MA and MT Degree Students

The minimum Degree/Program Fee is based on Program Length.

EdD Degree Students

Fees will be assessed according to the pattern of registration, but all EdD students must maintain continuous registration. The full-time fee is charged for the minimum period of required full-time study and for subsequent registrations.

PhD Degree Students

The full-time fee is charged each year throughout the program, except for students in the flexible-time PhD program, who will pay the part-time fee during their years of part-time registration.

Fees for Final Year Doctoral Students

Academic fees for the final year for EdD and PhD students will be prorated, based on a 12-month academic year, for the number of months that elapse between September and (including) the month in which the final thesis (including corrections required by the final oral examination committee) is submitted to the School of Graduate Studies. Fees for the final month will not be charged if the requirements are met before the 15th day of the month.

NOTE: Part-time flexible-time PhD and reinstated students are not eligible for the pro-rated fee.

Special Students

- Full-time Special Students pay annually the one-year full-time Academic Fee plus Incidental Fees.
- Part-time Special Students pay the Academic Fee for each half-course, plus Incidental Fees. In the 2021-22 academic year, the Academic Fee for a half-course was \$1,510.50 (international student was \$5,943.00).

International Student Fees

In accordance with the recommendations of the Ontario government, students who are not Canadian Citizens or Permanent Residents will be charged the higher fee unless exempt on the basis of their status in Canada. For detailed information on status, please contact Canadian Immigration authorities. All prospective International Students will be required to have a student authorization from a Canadian Immigration Office abroad, before they present themselves for admission to Canada. No visitor will be allowed to apply for student status from within Canada. In order to obtain a student authorization for study in Toronto, immigration officials abroad require that applicants provide evidence of sufficient financial resources to support themselves during the period of study. Estimated cost of food and lodging for twelve months is between \$17,000 and \$27,000 plus tuition fees. Please note that international tuition is set at a level that more closely reflects the true cost of educating students. The Ontario Government subsidizes domestic tuition with taxpayer funds.

Starting in Fall 2018, International OISE full-time and flexible-time PhD students pay domestic tuition rates (note that international students will still need to pay UHIP). The tuition fee is applicable to all new and continuing PhD students but is not retroactive meaning that PhD students will not receive a refund for tuition fees paid on sessions prior to September 2018. Please note that this new tuition structure does not apply to students in OISE's EdD, MT, MA and MEd programs of study.

The University Health Insurance Plan (UHIP) fee is a compulsory non-Academic Fee for International Students. In 2021-22 the cost for twelve months was \$756 for a single student. Students with families pay additional fees.

International students who are studying remotely outside of Canada may apply to the UHIP Office to un-enroll from UHIP on a per term basis, but may only apply during certain time periods.

Further information is available from: The UHIP Office Telephone: 416-978-0290 Website: <u>www.uhip.ca</u>

Late Payment Fees

A late payment fee will be assessed against any student enrolled in Summer, Fall or Winter Session courses but whose fee payments are not received at the Office of Student Accounts by the dates to be announced in the registration material which will be sent to students.

Minimum Payment

Tuition may be paid by session. The minimum payment of fees for each session will be indicated on the invoice

which you will be able to download from <u>ACORN</u>. The deadline date for payment for the Fall Session is September 1, 2022. The date for those registering for only the Winter (January to April) Session is December 20, 2022. The balance of the required fees is due without further notice and is subject to service charges, as outlined on the <u>University of Toronto Student</u> Accounts website.

Non-Refundable Tuition Deposit (for newly admitted Master of Teaching and MA-Child Study and Education students)

Newly admitted students to the Master of Teaching and MA-Child Study and Education programs must pay a nonrefundable three hundred dollar (\$300) tuition deposit by June 1 in order to hold their admission space in the program. Mastercard or Visa credit card payments are made by logging-in to <u>ACORN</u> using the JOINid credentials that newly admitted students received upon completing and submitting their online admission applications.

Service Charges

All outstanding fees, regardless of the source of payment, are subject to a service charge first assessed on November 15. In the 2021-22 academic year, the service charge was 1.5% per month, compounded (19.56% per annum).

Fees/Convocation

Degree requirements for all students must be completed before the appropriate dates for eligibility to convocate. Transcripts will not be issued if students have not paid in full, university housing dues, library fines, bookstore debts, or health service charges, etc. (see Outstanding Fees and Other University Obligations, below). At the time of convocation such students will be allowed to participate in the ceremony and have their names appear on the convocation program. However, they will not receive their Diploma until all outstanding fees have been paid.

Refund of Fees

Refund of fees, if any, will be determined by the date of receipt of a written notice of withdrawal from a session, in to the Registrar's Office and Student Experience (ROSE), Registration Advisors. There is a minimum charge for withdrawals on or after the published date for the first day of classes in the Fall and Winter Sessions. In the 2021-22 academic year, the minimum charge was \$302.00 (for the 2022 Summer Session, the minimum charge was \$311.00).

Note the tuition deposit (\$300) for newly admitted students to the Master of Teaching and MA-Child Study and Education programs is non-refundable.

Outstanding Fees and Other University Obligations

The following academic sanctions will be imposed on students who have outstanding financial obligations to OISE and the university (including fees, residence charges, library fines, loans, bookstore debts, health service accounts and unreturned or damaged instruments, materials, and equipment):

- Statements of results and/or official transcripts of record will not be issued.
- Payments made by continuing or returning students shall be applied first, to outstanding OISE and university debts and second, to current fees. Thus, registration may be refused to a continuing or returning student.

Financial Support

Depending on your program of study, there are a number of sources of support for OISE students.

OISE Graduate Funding Package

OISE offers funding packages to registered students in the first year of full-time non-professional MA programs and for the first four years* of study in the PhD program (excluding the Flexible-time PhD). This financial package is part of OISE's ongoing commitment to support students to be successful, and is intended to help offset the costs of graduate education.

It is currently estimated that the minimum value of the 2022-23 funding package will be at least \$24,980 (including tuition and incidental fees); in the case of international students, UHIP will also be covered.

This Funding Package may be comprised of external scholarships, OISE fellowships, funding grants, and/or employment opportunities. Funding packages are subject to terms and conditions. It is a student responsibility to ensure that they are fully aware of the terms, conditions and procedures pertaining to the Graduate Funding Package as found on the <u>OISE Graduate Student Funding website</u>.

*NOTE: Students in years one and two of the MA in the School and Clinical Child Psychology (SCCP) program in the Department of Applied Psychology and Human Development will receive funding for the first two years of the MA, but are then eligible for funding in years one to three only of their PhD programs. Admission applicants are strongly encouraged to apply for the Ontario Graduate Scholarship (OGS) and the Social Sciences and Humanities Research Council of Canada (SSHRC) scholarships as eligible simultaneously with their applications. Please refer to the section below for further details on these awards.

Scholarships, Awards and Bursaries

Notices pertaining to awards, other than those listed here, are posted on the <u>OISE Graduate Student Funding</u> <u>website</u>. In addition, a comprehensive listing of University of Toronto award opportunities is available on the <u>Award</u> <u>Explorer website</u>.

OISE Awards Available Faculty-Wide

For information about eligibility, applications and deadlines for the following Faculty-wide awards, and for a list of awards available to specific departments, please visit the <u>OISE Tuition and Financial Support website</u>.

- Alexandra & Leonid Semeniuk Award
- Azim Premiji Foundation Fellowship
- Christopher Parker Memorial Fund
- Burstow Scholarship for Research in Antisemitism
- Hetty C. Chu Memorial Fellowship
- OISE Scholarship Program for Indigenous Students
- Indigenous Students Bursary Fund
- Keith A. McLeod Bursary
- Margaret I. Hambly Memorial Scholarship
- Mary Stager Graduate Student Award
- OISE Alumni Association Doctoral Fellowship
- Wilfred Rusk Wees Fellowship
- William Waters Scholarship in Urban Education
- William Pakenham Fellowship

External Scholarships

Ontario Graduate Scholarship Program (OGS)

Ontario Graduate Scholarships are available to students with a high level of academic achievement. A Scholar receives \$5,000 per session. Awards are for two or three consecutive sessions. International students are eligible for this scholarship.

Application forms, as well as detailed information on eligibility and terms and conditions of the award can be obtained from the <u>School of Graduate Studies website</u>.

Students currently enrolled in a graduate program, must submit the application to their department by the deadline. Prospective students must submit an application to each institution for which they are seeking admission. OGS awards are no longer transferrable from one university to another.

The deadline will be announced in early Fall on the <u>OISE</u> <u>Graduate Student Funding website</u>.

Social Sciences and Humanities Research Council of Canada Doctoral Fellowships (SSHRC)

Awards offered by the Social Sciences and Humanities Research Council of Canada are available to Canadian citizens or permanent residents of Canada living in the country at the time of application. Scholarships are currently valued at \$20,000. Scholarships of \$35,000 are also available to students with high academic merit.

Application forms are available at <u>SSHRC website</u>.

- a. For students currently enrolled in a graduate program, applications must be submitted to your department by the deadline. The deadline, usually early October for the following academic year, will be announced in early fall on the <u>OISE Graduate</u> <u>Student Funding website</u>.
- b. For prospective full-time students, please refer to the <u>SSHRC website</u>.

Fulbright Student Awards

These awards are intended for Canadian and American graduate students and junior professionals who wish to enrol in a graduate studies program or continue their current course of graduate study and/or research at a university or research centre in the United States or Canada, respectively.

Students must apply for this award prior to acceptance to their graduate program. The application deadline is usually in the early Fall. For complete information, please refer to the <u>Fulbright website</u>.

Other External Student Awards

Information about other external awards can be found at the OISE webpage: External Graduate Funding.

Information about awards offered by external agencies for teacher education students can be found at the OISE webpage: <u>External Awards for Teacher Education</u> <u>Students</u>.

Student Employment Opportunities

OISE offers students four types of employment opportunities that provide financial assistance and experience in the research and teaching fields. Detailed information is available on the website for OISE Graduate Student Funding website about <u>student employment</u>.

OISE Graduate Assistantships

Graduate Assistantships (GAs) are placements for students engaged in research and/or field development projects that contribute to their academic and professional development. GAs are unionized positions represented by CUPE 3902, Unit 7. As a member of CUPE 3902, Unit 7, you will have access to benefits, including a Top-up Health and Dental Plan. Note: Students holding a Fall/Winter GA, while also receiving a funding package will hold their GA as part of their funding.

Teaching Assistantships

Teaching Assistantships (TAs) are supervised and mentored by an OISE faculty member. TAs are given opportunities to assist in teaching and course activities, including; lecturing, facilitate class discussions, organizing group work. TAs may also gain experience in student evaluation and supervision of students in the field. TAs are unionized positions represented by CUPE 3902, Unit#1. As a CUPE3902, Unit #1 member, you will have access to benefits, including a Top-up Health and Dental Plan.

Note: Students holding a Fall/Winter TA, while also receiving a funding package will hold their TA as part of their funding.

Research and Development Graduate Assistantship (R&D GA)

Research and Development Graduate Assistantships (R&D GAs) are placements for students engaged in research and/or field development projects contributing to their academic and professional development.

Note: Students holding a Fall/Winter R&D GA, while also receiving a funding package will hold their R&D GA as part of their funding. R&D GAs are unionized positions represented by CUPE 3902 Unit 7.

Course Instructor (CI)

Course Instructors (CIs) are graduate students or postdoctoral fellows hired to teach and lead course activities. CIs are responsible for preparing courses material, lecturing, as well as supervising and evaluating student performance.

Note: Students holding a Fall/Winter CI, while also receiving a funding package will hold their CI as part of their funding. CIs are unionized positions represented by CUPE 3902, Unit 1.

Financial Assistance Programs

OSAP (Ontario Student Assistance Program)

The Ontario Student Assistance Program (OSAP) is a government financial aid program that assists eligible Ontario residents attending university through a combination of loans and grants. Students from outside Ontario who are Canadian citizens, permanent residents or protected persons may be eligible for financial assistance from their provincial or territorial governments.

2022-23 OSAP Applications became available starting May 2022 on the <u>OSAP website</u>.

Returning Students: To be eligible for Tuition Fee Deferral, students should apply by May 31, 2022. **New Students:** Apply for OSAP by the middle of May 2022.

Application processing time

OSAP processing time can vary from 3 to 8 weeks depending on the time of the year and the nature of the student's application. Errors, outstanding documents, and missing information related to the student's application can lengthen the processing time, so apply early.

Loan status

Students can check the status of their loan processing by logging in to the website of the <u>National Student Loans</u> <u>Service Centre</u> or by phone at <u>1-888-815-4514</u>.

Application deadline

The deadline for submission of an OSAP application is 60 days prior to the end of the study period (for two terms). For a one term enrolment the application deadline is within the first 30 days after the start of classes.

NOTE: Part-time students can apply for OSAP support to help cover the cost of tuition.

Professional Masters Financial Aid (PMFA)

Once OSAP assesses financial need and awards assistance to students up to their maximum allowed, students may have an "Unmet Financial Need".

For full-time students in MEd, Master of Teaching or MA-Child Study and Education programs, any assessed need which remains unmet above the OSAP maximum, is expected to be covered by a combination of non-repayable grants from the University of Toronto [OISE's Professional Masters Financial Aid (PMFA)] and other forms of loans or lines of credit.

Full-time students who are Ontario residents and receiving OSAP are automatically considered for PMFA. Students will be notified in the fall of any grant for which they may qualify.

The PMFA covers a portion of this unmet financial need as assessed by OSAP. Students are expected to cover the remainder by other means. To assist students in covering this unmet need, students have the option of borrowing funds from Scotiabank the ScotiaLine for Students.

Students interested in the lending products offered by Scotiabank should contact the Queen and McCaul Branch, Georgios Stathopoulos at <u>georgios.stathopoulos@scotiabank.com</u> or 416-866-3940 ext. 4209 to set up an appointment.

Students admitted to Professional Masters programs will be encouraged to apply for the Scotiabank Line of Credit before the beginning of school in September as part of financial planning for their studies.

Note: Out-of-Province students can apply for UTAPS (see below) through a new online process. The application can be found at the U of T website under <u>UTAPS Application</u> <u>Procedure for Current U of T Students</u>.

University of Toronto Advance Planning for Students (UTAPS)

This is a grant awarded to full-time students in EdD and PhD and research MA programs whose financial need exceeds the OSAP maximum. Students who are Ontario residents do not need to apply as they will be considered automatically if they receive OSAP. Out-of-Province students can apply for UTAPS through a new online process. The application can be found at the U of T website under <u>UTAPS Application Procedure for Current U of T Students</u>.

OISE Bursary Program

This program provides non-repayable grants to full-time OISE graduate students who have unanticipated personal living expenses and education related expenses. For information about eligibility or to apply, visit: <u>www.uoft.me/oisebursary</u>

Emergency Student Loans

OISE has a small short-term loan fund for full-time students experiencing an unexpected emergency financial situation. Students must be able to demonstrate that their need is urgent, of an unanticipated nature, and from what resources the loan would be repaid. Emergency loans are not awarded in order for the student to pay another outstanding debt to the University, such as tuition or library fines.

For further information about financial assistance options, contact: Email: oise.financialaid@utoronto.ca

Registrar's Office and Student Experience

The Registrar's Office and Student Experience (ROSE), as the hub of OISE, is often the first and last point-of-contact for many clients and serves and supports diverse future and current students removing barriers and obstacles to facilitate a positive experience.

ROSE delivers student-centred, community-focused and integrated services in an environment of mutual respect that attracts, supports and engages students. Collectively, we make ROSE an inviting and a great place to work, learn and grow.

At ROSE, community members are able to request, receive, and retrieve a wealth of information that they need: viewbooks, application, admission, digital forms, course registration, student record management, account information, fee payments, financial advice, bursaries, scholarships, awards, OISE Bulletin, counseling, referrals, well-being, accommodations, student communications, career services, OISE Student Success Centre, professional development, convocation and much more. We promote equitable access to academic and professional development programs and to financial and personal services beneficial to diverse student success. We protect the integrity of academic records, we guard the value of OISE degrees, we support the success and wellness of students and we collaborate across divisions.

Information regarding resources and programming can be found on the ROSE website.

Information on all major University of Toronto student services and facilities is available on the University of Toronto's <u>Student Life website</u>.

Publication Updates

Since the publication date of June 16, 2022, the following updates were made to the Bulletin.

Administrative Officers

- The listing of the Department Associate Chair for Leadership, Higher and Adult Education was modified. (Updated Aug 26, 2022)
- The listing of staff at the Registrar's Office and Student Experience was modified. (Updated Aug 26, 2022)
- The listing of Canada Research Chairs was modified. (Updated October 20, 2022)
- The Ontario Research Chair was modified. (Updated October 20, 2022)

Applied Psychology and Human Development

- The section Overview of Programs is modified with: "Admission to the Collaborative Specialization in *Community Development* (CSCD) will be suspended for 2023-24." (*Updated Aug 26, 2022*)
- The section Overview of Programs is modified with: "Admission to the Collaborative Specialization in *Indigenous Health* will be suspended for 2023-24. (*Updated Oct 20, 2022*)

Leadership, Higher and Adult Education

- The section Overview of Programs is modified with: "Admission to the Collaborative Specialization in *Community Development* (CSCD) will be suspended for 2023-24." (*Updated Aug 26, 2022*)
- The section Overview of Programs is modified with: "Admission to the Collaborative Specialization in *Indigenous Health* will be suspended for 2023-24. (*Updated Oct 20, 2022*)

Social Justice Education

• The section Overview of Programs is modified with: "Admission to the Collaborative Specialization in *Indigenous Health* will be suspended for 2023-24. (*Updated Oct 20, 2022*)