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This publication provides guidance to prospects, applicants, students, faculty and staff.

1. McGill University reserves the right to mak

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# 1 Dean's Welcome

To Graduate Students and Postdoctoral Fellows:

I am extremely pleased to welcome you to McGill University. Graduate and Postdoctoral Studies (GPS) collaborates with the Faculties and other administrative and academic units to provide strategic leadership and vision for graduate teaching, supervision, and research across our over 400 graduate programs. GPS also oversees quality assurance in admissions and registration, the disbursement of graduate fellowships, support for postdoctoral fellows, and facilitates graduate degree completion, including the examination of theses. GPS has partnered with Enrolment Services to manage the admission and registration of graduate students and postdoctoral fellows and to offer streamlined services in a one-stop location at

## 2.3 General Statement Concerning Higher Degrees

Graduate and Postdoctoral Studies (GPS) oversees all programs leading to graduate diplomas, certificates, and higher degrees, with the exception of some programs in the School of Continuing Studies. It is responsible for admission policies, the supervision of graduate students' work, and for recommending to Senate those who may receive the degrees, diplomas, and certificates.

# 3 Important Dates 2014–2015

For all dates relating to the academic year, consult www.mcgill.ca/importantdates.

## 4 Graduate Studies at a Glance

Please refer to the eCalendar's *University Regulations and Resources > Graduate > : Graduate Studies at a Glance* for a list of all graduate departments and degrees currently being offered.

## 5 Program Requirements

## 5.1 Master's Degrees

### Residence Requirements - Master's Degrees

Refers to the number of terms (or years) students must be registered on a full-time basis to complete their program. Students are NOT permitted to graduate until they have fulfilled the residence requirement (or paid the corresponding fees) in their program.

- The following master's programs have a **minimum** residence requirement of **three full-time terms**: M.Arch., M.A., M.Eng., LL.M., M.Mus. (**except** M.Mus. in Sound Recording), M.Sc., M.S.W., M.Sc.A. (**except** M.Sc.A. in Communication Sciences and Disorders).
- The following master's programs have a **minimum** residence requirement of **four full-time terms**: M.I.St.; M.Mus. in Sound Recording; M.U.P.; M.A. (60 credits Counselling Psychology thesis; 78 credits Educational Psychology); M.A. Teaching and Learning Non-Thesis; M.Sc.A. in Communication Sciences and Disorders; S.T.M., Religious Studies.
- The residence requirement for the master's program in Education (M.Ed.); Information Studies (M.I.St.); Management (M.B.A.); Religious Studies (S.T.M.); M.A. Counselling Psychology Non-Thesis; M.A. Teaching and Learning Non-Thesis; M.Sc. in Public Health Non-Thesis; M.Sc.A. Nursing; M.Sc.A. Occupational Therapy; M.Sc.A. Physical Therapy; and students in part-time programs is determined on a per course basis. Residence requirements are fulfilled when students complete all course requirements in their respective programs.
- For master's programs structured as Course, Project, or Non-Thesis options where the program is pursued on a part-time basis, residence requirements are normally fulfilled when students complete all course requirements in their respective programs (minimum 45 credits or a minimum of three full-time terms) and pay the fees accordingly.

These designated periods of residence represent minimum time requirements. There is no guarantee that the work for the degree can be completed in this time. Students must register for such additional terms as are needed to complete the program.

# Coursework - Master's Degrees

Program requirements are outlined in the relevant departmental sections of the Graduate and Postdoctoral Studies eCalendar.

The department concerned will examine the student's previous training and then decide which of the available courses in the area of specialization or related fields are required to bring the candidate to the proper level for the master's degree. Due account will be taken of relevant courses passed at any recognized university.

As a rule, no more than one-third of the McGill program formal coursework (not thesis, project, stage, or internship) can be credited with courses from another university.

Non-thesis degrees normally specify the course program which the candidate must follow.

The candidate is required to pass, with a grade of B- or better, all those courses that have been designated by the department as forming a part of the program, including additional requirements.

ing courses at another university must obtain a minimum grade of B- (65%) if the course is to be credited toward their McGill degree. In the soils a letter grade is used, a B- is the minimum passing grade and no equivalent percentage will be considered. In the cases where only a grade is used, 65% is the minimum passing grade.

used for a degree, they could be **credited** toward a McGill degree, keeping in mind that a maximum of one-third of the coursework (not e, internship, and practicum) can be credited. If an **exemption** is granted, it must be replaced by another graduate course at McGill toward ble counting is ever allowed. This regulation also applies to doctoral programs.

#### search and Thesis – Master's Degrees

dardicates for a research degree must present a thesis based on their own research. The total number of credits allotted to the thesis in any master's meran must not be less than 24. The title of the thesis and names of examiners must be forwarded on a *Nomination of Examiners* form, in accordance with a cases on what not be less than 24. The title of the thesis and names of examiners must be forwarded on a *Nomination of Examiners* form, in accordance with a cases on what negill.ca/importantdates, through the Chair of the department concerned at the same time that the thesis is submitted to Graduate and obtained to the same time that the thesis is submitted to Graduate and obtained the same time that the thesis is submitted to Graduate and obtained and of the same time that the thesis is submitted to Graduate and obtained the same time that the thesis is submitted to Graduate and obtained and obtained the same time that the thesis is submitted to Graduate and obtained the same time that the thesis is submitted to Graduate and obtained the same time that the thesis is submitted to Graduate and obtained the same time that the thesis is submitted to Graduate and obtained the same time that the thesis is submitted to Graduate and obtained the same time that the thesis is submitted to Graduate and obtained the same time that the thesis is submitted to Graduate and obtained the same time that the thesis is submitted to Graduate and obtained the same time that the thesis is submitted to Graduate and obtained the same time that the thesis is submitted to Graduate and obtained the same time that the thesis is allotted to the thesis in any matter that the same time that the thesis is allotted to the thesis in any matter that the same time that the thesis is allotted to the thesis in any matter that the same time that the thesis is allotted to the thesis in any matter that the same time tha

#### uage Requirements – Master's Degrees

maker's the ree programs do not include language requirements, but candidates who intend to proceed to a doctoral degree should take note of any large and the proceed to a doctoral degree should take note of any large and the process and are strongly advised to take the examinations in at least one language while working for the master's degree.

## 5.2 **Octoral Degrees**

#### Kesidence Requirements – Doctoral

Refers to the numbers of terms (or years) students must be registered on a full-time basis to complete their program. Students are not permitted to graduate until they have fulfilled the residence requirement (or paid the corresponding fees) in their program.

Candidates entering Ph.D. 1 must follow a program of at least three years' residency at the University; this is a minimum requirement, and there is no guarantee that the work of the degree can be completed in this time, but students are expected to complete within the maximum specified period. Only exceptional candidates holding a bachelor's degree will be considered for direct admission to Ph.D. 1 level.

It is required that candidates spend the greater part of each summer working on their theses, and those who do not do so are unlikely to complete a satisfactory thesis in the prescribed minimum time (see section 8.3: Vacation Policy for Graduate Students and Postdocs).

A student who has obtained a master's degree at McGill University or at an approved institution in a relevant subject and is proceeding to a Ph.D. degree will, on the recommendation of the department, be admitted to Ph.D. 2; in this case, the residency requirement for the program is two years.

In the doctoral program, students must be registered on a full-time basis for one more year after completion of the residency (i.e., Ph.D. 4 year) before continuing as Additional Session students until completion of the program.



**Note:** The master's degree must have been awarded before initial registration in the doctoral program; otherwise, the admission level will be at Ph.D. 1 and residency will be extended to three years. Once the level of admission is approved, it will not be changed after obtaining the master's degree if the date falls after registration in the program. If a previous awarded degree is a condition of admission, it must be fulfilled before registration in another program.

As a rule, no more than one-third of the McGill program formal coursework can be credited with courses from another university.

#### Comprehensive ExaminTj1 0 vfter ridenc

Students expecting to enrol in Professional Corporation0pbethe proe

## 8 Postdoctoral Research

Students must inform themselves of University rules and regulations and keep abreast of any changes that may occur. The *Postdoctoral Research* section of this publication contains important details required by postdoctoral scholars during their studies at McGill and should be periodically consulted, along with other sections and related publications.

#### 8.1 Postdocs

Postdocs are recent graduates with a Ph.D. or equivalent (i.e., Medical Specialist Diploma) engaged by a member of the University's academic staff, including Adjunct Professors, to assist him/her in research.

Postdocs must be appointed by their department and registered with Enrolment Services in order to have access to University facilities (library, computer, etc.)

## 8.2 Guidelines and Policy for Academic Units on Postdoctoral Education

The general guidelines listed below are meant to encourage units to examine their policies and procedures to support postdoctoral education. Every unit hosting Postdocs should have explicitly stated policies and procedures for the provision of postdoctoral education as well as established means for informing Postdocs of policies, procedures, and privileges (e.g., orientation sessions, handbooks, etc.), as well as mechanisms for addressing complaints. Academic units should ensure that their policies, procedures and privileges are consistent with these guidelines and the Charter of Students' Rights. For their part, Postdocs are responsible for informing themselves of policies, procedures, and privileges.

#### 1. Definition and Status

i. Postdoctoral status will be recognized by the University in accordance with Quebec provincial regulations. Persons may only be registered with postdoctoral status for a period of up to five years from the date they were awarded a Ph.D. or equivalent degree. Time allocated to parental or health leave is added to this period of time. Leaves for other reasons, including vacation leave, do not extend the term. Postdocs must do research under the supervision of a McGill professor, including Adjunct Professors, who is a member of McGill's academic staff qualified in the discipline in which training is being provided and with the abilities to fulfil responsibilities as a supervisor of the research and as a mentor for career development. They are expected to be engaged primarily in research with minimal teaching or other responsibilities.

#### 2. Registration

- i. Postdocs must be registered annually with the University through Enrolment Services. Initial registration will require an original or notarized copy of the Ph.D. diploma. Registration will be limited to persons who fulfil the definition above and for whom there is an assurance of appropriate funding and where the unit can provide assurance of the necessary resources to permit postdoctoral education.
- ii. Upon registration, the Postdoc will be eligible for a University identity card issued by Enrolment Services.

## 3. Appointment, Pay, Agreement of Conditions

- i. Appointments may not exceed your registration eligibility status.
- ii. In order to be registered as a Postdoc, you must be assured of financial support other than from personal means during your stay at McGill University, equivalent to the minimal stipend requirement set by the University in accordance with guidelines issued by federal and provincial research granting agencies. There are no provisions for paid parental leave unless this is stipulated in the regulations of a funding agency outside the University.
- iii. At the outset of a postdoctoral appointment, a written Letter of Agreement for Postdoctoral Education should be drawn up and signed by the Postdoc, the supervisor, and the department head or delegate (see template Letter of Agreement and supporting document—Commitments of Postdoctoral Scholars and Supervisors—on the web at www.mcgill.ca/gps/postdocs/fellows/letter). This should stipulate, for example, the purpose of the postdoctoral appointment

- i. Postdocs have the same pertinent rights as the ones granted to McGill students in the *Handbook on Student Rights and Responsibilities* ("Green Book"), available at <a href="https://www.mcgill.ca/secretariat/policies/students">www.mcgill.ca/secretariat/policies/students</a>.
- ii. Postdocs have full graduate student borrowing privileges in McGill libraries through their identity card.
- iii. As a rule, Postdocs who are Canadian citizens or who have Permanent Resident status may take courses for credit. Admission to such courses should be sought by submitting application documents directly to the appropriate program by the Postdoc. They must be admitted by the department offering the courses as Special Students. These Postdocs may only be enrolled as part-time students in non-degree granting programs. They will be charged fees for these courses.
- iv. Postdocs may be listed in the McGill directory. The Computing Centre will grant Postdocs email privileges on the same basis as graduate students upon presentation of a valid identity card.
- v. The Department of Athletics will grant Postdocs access to sports facilities upon presentation of their identity card. A fee will be charged on an annual or term basis.
- vi. Postdocs are mandatory members of the Post-Graduate Students' Society (PGSS) and an annual association fee is automatically charged. PGSS fees are mandatory. Postdocs are permitted membership in the Faculty Club; an annual fee will be charged for this membership.
- vii. Postdocs are encouraged to participate in Professional Development Workshops provided by Graduate and Postdoctoral Studies and Teaching and Learning services. These sessions are usually free of charge.
- viii. Postdocs have access to the services provided by the Ombudsperson.
- ix. Postdocs may enrol as part-time students in the second language written and spoken English/French courses offered by the School of Continuing Studies/French Language Centre. Postdocs will be charged tuition for these courses. International Postdocs may be required to obtain a CAQ and a Study Permit.
- x. Access to student services and athletic services are available to the Postdoc on an opt-in basis. Fees are applicable.

#### 5. Responsibilities

- i. Postdocs are subject to the responsibilities outlined in the *Handbook on Student Rights and Responsibilities* ("Green Book"), available at <a href="https://www.mcgill.ca/secretariat/policies/students">www.mcgill.ca/secretariat/policies/students</a>.
- ii. Each academic unit hosting Postdocs should clearly identify Postdocs' needs and the means by which they will be met by the unit.
- iii. Each academic unit should assess the availability of research supervision facilities, office space, and research funding before recruiting Postdocs.
- iv. Some examples of responsibilities of the department are:
- to verify the Postdoc's eligibility period for registration;
- to provide Postdocs with departmental policy and procedures that pertain to them;
- to oversee the registration and appointment of Postdocs;
- to assign departmental personnel (e.g., Postdoc coordinator and Graduate Program Director) the responsibility for Postdocs;
- to oversee and sign off on the Letter of Agreement for Postdoctoral Education;
- to ensure that each Postdoc has a supervisor, lab and/or office space, access to research operating costs and necessary equipment;
- to include Postdocs in departmental career and placement opportunities;
- to refer Postdocs to the appropriate University policies and personnel for the resolution of conflict that may arise between a Postdoc and a supervisor.
- v. Some examples of responsibilities of the supervisor are:
- to uphold and transmit to their Postdocs the highest professional standards of research and/or scholarship;
- to provide research guidance;
- to meet regularly with their Postdocs;
- to provide feedback on research submitted by the Postdocs;
- to clarify expectations regarding intellectual property rights in accordance with the University's policy;
- to provide mentorship for career development;
- to prepare, sign, and adhere to a Letter of Agreement for Postdoctoral Education.
- vi. Some examples of responsibilities of Postdocs are:
- to inform themselves of and adhere to the University's policies and/or regulations for Postdocs for leaves, for research, and for student conduct as outlined in the *Handbook on Student Rights and Responsibilities* and the Graduate and Postdoctoral Studies *University Regulations and Resources*;
- to submit a complete file for registration to Enrolment Services;
- to sign and adhere to their Letter of Agreement for Postdoctoral Education;
- to communicate regularly with their supervisor;
- to inform their supervisor of their absences.
- vii. Some examples of the responsibilities of the University are:

- to register Postdocs;
- to provide an appeal mechanism in cases of conflict;
- to provide documented policies and procedures to Postdocs;
- to provide Postdocs with the necessary information on McGill University student services.

Approved by Senate, April 2000; revised May 2014

## 8.3 Vacation Policy for Graduate Students and Postdocs

Graduate students and Postdocs should normally be entitled to vacation leave equivalent to university holidays and an additional total of fifteen (15) working days in the year. Funded students and Postdocs with fellowships and research grant stipends taking additional vacation leave may have their funding reduced accordingly.

Council of FGSR April 23, 1999

#### 8.4 Leave of Absence for Health and Parental/Familial Reasons

A leave of absence may be granted for maternity or parental reasons or for health reasons (see the *eCalendar* under *University Regulations and Resources* > *Graduate* > : *Leave of Absence Status*).

Such a leave must be requested on a term-by-term basis and may be granted for a period of up to 52 weeks. Students and Postdocs must make a request for such a leave in writing to their department and submit a medical certificate. The department shall forward the request to Enrolment Services. See the procedure in the eCalendar under University Regulations and Resources > Graduate > : Leave of Absence Status. Students who have been granted such a leave will have to register for the term(s) in question and their registration will show as "leave of absence" on their record. No tuition fees will be charged for the duration of the authorized leave. Research supervisors are not obligated to remunerate students and Postdocs on leave. GPS has prepared a summary table of various leave policies (paid or unpaid) for students and Postdocs paid from the Federal and Quebec Councils through fellowships or research grants. The document is available at www.mcgill.ca/gps/funding/students-postdocs/accepting-maintaining-awards#poli under "Leave Policies - Funding Council Leave Policies for Graduate Students and Postdoctoral Fellows."

### 8.5 Postdoctoral Research Trainees

#### Eligibility

If your situation does not conform to the Government of Quebec's definition of Postdoctoral Fellow, you may be eligible to attend McGill as a Postdoctoral Research Trainee. While at McGill, you can perform research only (you may not register for courses or engage in clinical practice). Medical specialists who will have clinical exposure and require a training card must register through Postgraduate Medical Education of the Faculty of Medicine—not Graduate and Postdoctoral Studies.

The category of Postdoctoral Research Trainee is for:

Category 1: An individual who has completed requirements for the Doctoral degree or medical specialty, but the degree/certification has not yet been awarded. The individual will subsequently be eligible for registration as a Postdoctoral Fellow.

Category 2: An individual who is not eligible for Postdoctoral Registration according to the Government of Quebec's definition, but is a recipient of an external postdoctoral award from a recognized Canadian funding agency.

Category 3: An individual who holds a professional degree (or equivalent) in a regulated health profession (as defined under CIHR-eligible health profession) and is enrolled in a program of postgraduate medical education at another institution. The individual wishes to conduct the research stage or elective component of his/her program of study at McGill University under the supervision of a McGill professor. The individual will be engaged in full-time research with well-defined objectives, responsibilities, and methods of reporting. The application must be accompanied by a letter of permission from the home institution (signed by the Department Chair, Dean or equivalent) confirming registration in their program and stating the expected duration of the research stage. Individuals who are expecting to spend more than one year are encouraged to obtain formal training (master's or Ph.D.) through application to a relevant graduate program.

Category 4: An individual with a regulated health professional degree (as defined under CIHR-eligible health profession), but not a Ph.D. or equivalent 0 0 1 67.52 2s

- the individual must be engaged in full-time research;
- the individual must provide copies of official transcripts/diploma;
- the individual must have the approval of a McGill professor to supervise the research and of the Unit;
- the individual must have adequate proficiency in English, but is not required to provide official proof of English competency to Enrolment Services;
- the individual must comply with regulations and procedures governing research ethics and safety and obtain the necessary training;
- the indi

# 11.1 Educational and Counselling Psychology

## 11.1.1 Location

Department of Educational and Counselling Psychology Education Building, Room 614 3700 McTavish Street Montreal QC H3A 1Y2 Canada

Telephone – Program Information: 514-398-4242

Fax: 514-398-6968

Email: ecpinfo.education@mcgill.ca
Website: www.mcgill.ca/edu-ecp

# 11.1.2 About Educational and Counselling Psychology

The Department of Educational and Counselling Psychology (ECP) programs and research examine the interplay between complex human systems (cognitive, social, emotional, behavioural, and biological) to maximize: (a) learning, (b) wellness (mental and physical), and (c) human development in multiple settings and throughout the lifespan. More specifically, they examine issues pertaining to cognitive processes and developmental neuroscience, assessment and intervention, and the design and evaluation of learning en

- Family Life Education (admissions to this concentration are currently suspended)
- General Educational Psychology
- General Educational Psychology (Project)
- Inclusive Education
- Inclusive Education (Project)
- Learning Sciences

## Doctor of Philosophy (Ph.D.) Degrees

Students can obtain a Ph.D. degree in:

- 1. Counselling Psychology
- 2. Educational Psychology with concentrations in:
  - · Human Development
  - Learning Sciences
- 3. School/Applied Child Psychology

## **Postdoctoral Degrees**

The Department of Educational and Counselling Psychology offers one postdoctoral diploma:

• Post-Ph.D. Graduate Diploma in School/Applied Child Psychology

For information about these graduate programs please view our website at <a href="https://www.mcgill.ca/edu-ecp/prospective">www.mcgill.ca/edu-ecp/prospective</a> or contact the appropriate Program Coordinator/Adviser:

## For Educational Psychology programs (excluding School/Applied Child Psychology) contact:

Graduate Program Coordinator

Mrs. Geri Norton

Telephone: 514-398-4244

Email: edpsych.education@mcgill.ca

## For Counselling Psychology and School/Applied Child Psychology contact:

Graduate Program Adviser Mr. Alexander Nowak Telephone: 514-398-4245

 $Email: counselling psych.education@mcgill.ca \ or \ school psych.education@mcgill.ca$ 

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The aim of the M.A. (Non-Thesis) in Counselling Psychology (Professional/Internship) is to produce graduates who:

- 1. are trained in the major applied areas of counselling;
- 2. will be qualified to work in a variety of settings where educational, vocational, personal, and developmental counselling is offered; and
- 3. have had an extensive supervised internship in either a clinical or educational setting.

To do so, the training program emphasizes career and vocational theory and development, individual and group counselling skills, the integration of multicultural, gender, and other diversity theories into practice, and diagnosis and assessment procedures.

Students take a combination of theoretical and practical courses throughout the completion of their degree. Most coursework is taken during their first year (including the Summer term) while also completing a practicum in the Department's Psychoeducational and Counselling Clinic. In their second year, students are on-site at internship placements for three full days per week while attending classes on their remaining two days.

Accredited upon graduation by the *Ordre des conseillers et conseill res d'orientation du Qu bec* (OCCOQ), this program prepares students to work in the field as Counsellors in settings such as CLSCs, schools, community, rehabilitation, and vocational guidance centres, governmental, non-governmental, or private settings. All students must also attend weekly case conferences.

For further information, consult the website at

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 $program \ is \ accredited \ by \ the \ American \ Psychological \ Association \ (APA) \ and \ the \ \textit{Ordre des psychologues du Qu bec}$ 

#### Master of Education (M.Ed.); Educational Psychology (Non-Thesis) (48 credits)

The academic staff who teach and supervise within the program understand both research and applied contexts such as the school system. Courses are offered in the evening to accommodate full-time professionals and can be completed on either a full-time or part-time basis.

Many of our graduates work in the school system as resource teachers, special education, or educational consultants. Others work in or create special tutorial programs or family/child programs for students with difficulties, or in specialized settings (e.g., hospital programs), and others have moved on into our doctoral program in Human Development.

For further information, consult the website at www.mcgill.ca/edu-ecp/programs/mededpsych.

## Master of Arts (M.A.); Educational Psychology (Thesis) (48 credits) (Nttbc bifClPy by iMiz78 if

The aim of the M.A. (Thesis) in Educational Psychology is to produce graduates who:

- 1. are broadly trained in educational psychology;
- 2. have sufficient research competence to critically evaluate research in educational psychology, and to design, conduct, and report empirical research; and
- 3. have experience in applying research methods and findings to the solution of practical problems in varied educational settings.

Candidates are required to select and follow the set of courses in one of three concentrations of study or the Major in School/Applied Child Psychology, select a topic for research, and present the results of such research in a thesis.

The program offers three concentrations and one major:

1. The Health Professions Education concentration (<a href="www.mcgill.ca/edu-ecp/programs/healthprofessions">www.mcgill.ca/edu-ecp/programs/healthprofessions</a>) is dedicated to the preparation of qualified researchers, developers, and practitioners who can advance the scientific understanding and practice of teaching and learning as they happen in the health professions and throughout the lifespan. The program is for health professionals who are interested in conducting educational research and working on development projects (e.g., program, curriculum, faculty) as well as for educational psychology graduate students who are interested in issues related to medical education and education in other health professions.

The program will produce a graduate who can recognize the role of education in a health professions context, who has sufficient research competence to conduct empirical research in health education settings, and who can apply research results to solve practical problems in this field. Student admission and supervision is done jointly with the **Centre for Medical Education**; see website: <a href="https://www.mcgill.ca/centreformeded">www.mcgill.ca/centreformeded</a>.

See section 11.1.16: Master of Arts (M.A.); Educational Psychology (Thesis) — Health Professions Education (48 credits).

2. The Human Development concentration (<a href="www.mcgill.ca/edu-ecp/programs/humandev">www.mcgill.ca/edu-ecp/programs/humandev</a>) is intended to prepare students from education and psychology backgrounds to work in school, institutional, and university settings. The degree prepares candidates to support the educational and psychological well-being of individuals, to use research to critically inform practice, and to be able to conceptualize and conduct applied and theoretical research related to different trajectories of human development and varied educational settings. The program follows a mentorship model that encourages students' active participation in research and prepares them for academia and leadership roles in the field.

The program is unique in exploring development including cognitive, language, social, personality, and gender development issues in children and adolescents from the diverse perspectives of our multidisciplinary faculty. For example, students are exposed to clinical and non-clinical perspectives on developmental issues; these perspectives are then employed to better understand issues related to disabilities and individuals' diverse needs in educational and community settings. Most students in this program go on to pursue studies at the Ph.D. level.

See section 11.1.17: Master of Arts (M.A.); Educational Psychology (Thesis) — Human Development (45 credits).

3. The Learning Sciences concentration (www.mcgill.ca/edu-ecp/programs/learningsci) aims to develop competent and inquiring professionals who have the skills to understand and improve learning and teaching by way of conceptualizing and conducting applied and theoretical research in different formal and informal educational settings. It is dedicated to the preparation of qualified researchers, developers, and practitioners who can advance the scientific understanding and practice of teaching and learning in schools, colleges and universities, the workplace and professional practice, as well as virtual learning communities. Students acquire theoretical and practical knowledge through coursework, team-based research assistantships, and apprenticeships where appropriate.

The profiles of our graduates speak to the flexibility and application of acquired skills and competencies in a range of professions. These include academic positions around the world, positions in school boards and hospital education programs, researchers involved in educational and institutional research and policy development, training and education specialists in business and industry, medical education researchers, and faculty developers.

See section 11.1.18: Master of Arts (M.A.); Educational Psychology (Thesis) — Learning Sciences (45 credits).

The School/Applied Child Psychology Major (www.mcgill.ca/edu-ecp/programs/schoolpsych) is a combined M.A. and Ph.D. program with the doctoral degree in School/Applied Child Psychology. Most students who enrol in the master's program continue to pursue studies at the doctoral level, although students can apply for direct entry into the Ph.D. program with a master's degree obtained at another institution.

The program's focus is on the improvement of the educational and psychological well-being of children and educates school psychologists in a manner consistent with the highest international standards in the field. Students explore a variety of topics including mental health, child development, school organization, learning processes, behaviour, motivation, and effective teaching, and are prepared to become inquiring professionals committed to the development of children and youth. Therefore, students receive intensive training of clinical practice with children and families, as well as basic and applied research

To do so at both the M.A. and Ph.D. level, students take a combination of theoretical, practical, and research-based courses throughout the course of their degree. Students will produce a thesis at both levels of study. Our students go on to practise school psychology across a range of environments including private practice, academia, hospitals, and school boards.

#### Master of Arts (M.A.); Educational Psychology (Thesis) (48 credits) (National Psychology)

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See section 11.1.19: Master of Arts (M.A.); Educational Psychology (Thesis) — School/Applied Child Psychology (78 credits).

#### Master of Arts (M.A.); Educational Psychology (Non-Thesis) (48 credits)

The M.A. (Non-Thesis) in Educational Psychology is available only to M.A. students admitted to the study sequence leading to the Ph.D. School/Applied Child Psychology, and who wish to transfer after the first semester.

Please note that this program is currently not offered.

#### Doctor of Philosophy (Ph.D.); Educational Psychology

The aim of the Ph.D. in Educational Psychology emphasizes the development of research skills and supports both basic and applied research pertaining to all domains of educational psychology. It aims to develop graduates who can demonstrate:

- 1. broad scholarship in planning and implementing basic and applied research on problems of cognition, teaching, learning, and human development;
- 2. mastery of current theoretical issues in educational psychology and their historical development; and
- 3. a detailed knowledge of their selected concentration.

The program offers two concentrations:

1. Human Development concentration: (<a href="www.mcgill.ca/edu-ecp/programs/humandev">www.mcgill.ca/edu-ecp/programs/humandev</a>) The Human Development concentration builds upon the M.A. program and is intended to prepare students to work in school, institutional, and university settings. The degree prepares candidates to support the educational and psychological well-being of individuals, to use research to critically inform practice, and to be able to conceptualize and conduct applied and theoretical research related to different trajectories of human development and varied educational settings. The program follows a mentorship model that encourages students' active participation in research and prepares them for academia and leadership roles in the field.

The Human Development program is unique in exploring development including cognitive, language, social, personality, and gender development issues in children and adolescents from the diverse perspectives of our multidisciplinary faculty. These perspectives are then employed to better understand issues related to disabilities and individuals' diverse needs in educational and community settings.

See section 11.1.20: Doctor of Philosophy (Ph.D.); Educational Psychology — Human Development.

2. Learning Sciences concentration: (www.mcgill.ca/edu-ecp/programs/learningsci) The Learning Sciences concentration builds upon the M.A. program and continues its aim of developing competent and inquiring professionals who have the skills to understand and improve learning and teaching by way of conceptualizing and conducting applied and theoretical research in different formal and informal educational settings. It is dedicated to the preparation of qualified researchers, developers, and practitioners who can advance the scientific understanding and practice of teaching and learning. The settings could be schools, colleges and universities, the workplace and professional practice, as well as virtual learning communities. Students acquire theoretical and practical knowledge through coursework, team-based research assistantships, and apprenticeships where appropriate.

See section 11.1.21: Doctor of Philosophy (Ph.D.); Educational Psychology — Learning Sciences.

### 11.1.3 Educational and Counselling Psychology Admission Requirements and Application Procedures

## 11.1.3.1 M.A. in Counselling Psychology (Non-Thesis)

The M.A. in Counselling Psychology program offers the following two concentrations:

- 1. Professional/Internship (coursework and internship based)
- 2. Project (research based)

#### 11.1.3.1.1 Admission Requirements

#### Concentration: Professional/Internship

To be eligible, applicants must hold a baccalaureate degree consisting of 18 credits of core courses in specific Psychology domains and 24 credits in related disciplines in the social sciences (see list in the Pre-Admission Academic Checklist) and a minimum Cumulative Grade Point Average (CGPA) of 3.0 out of a possible 4.0 or a Grade Point Average (GPA) of 3.2 out of 4.0 in the last two years of full-time studies. For more information please visit our website at <a href="https://www.mcgill.ca/edu-ecp/programs">www.mcgill.ca/edu-ecp/programs</a>.

## Concentration: Project

To be eligible, applicants must hold a baccalaureate degree in psychology consisting of 42 credits of core courses in specific domains (see list in the Pre-Admission Academic Checklist, found at <a href="https://www.mcgill.ca/edu-ecp/programs/counsellingpsych/ma">www.mcgill.ca/edu-ecp/programs/counsellingpsych/ma</a>), with a minimum CGPA of 3.0 out of a possible 4.0 or a GPA of 3.2 out of 4.0 in the last two years of full-time studies at the undergraduate level. For more information please visit our website at <a href="https://www.mcgill.ca/edu-ecp/programs">www.mcgill.ca/edu-ecp/programs</a>.

#### 11.1.3.1.2 Application Procedures

McGill's online application form for graduate program candidates is available at www.mcgill.ca/gradapplicants/apply.

2. Minimum CGPA of 3.0 out of 4.0 or higher in undergraduate studies or a GPA of 3.2 out of 4.0 in the last two years of full-time studies.

#### School/Applied Child Psychology Major

- An undergraduate degree in education, psychology, or another field relevant to the proposed studies in Educational Psychology, consisting of 42 credits
  of core courses in specific domains (see list in the Pre-Admission Academic Checklist, found at www.mcgill.ca/edu-ecp/programs/counsellingpsych/ma).
- 2. Minimum CGPA of 3.0 out of 4.0 or higher in undergraduate studies or a GPA of 3.2 out of 4.0 in the last two years of full-time studies.

#### 11.1.3.6.2 Application Procedures

McGill's online application form for graduate program candidates is available at www.mcgill.ca/gradapplicants/apply.

#### **Learning Sciences Concentration**

Information on application procedures, deadlines, supporting documents, and contact information for the M.A. in Educational Psychology: Learning Sciences concentration can be found online in the following section of the Departmental website: <a href="https://www.mcgill.ca/edu-ecp/programs/learningsci/ma">www.mcgill.ca/edu-ecp/programs/learningsci/ma</a>.

#### **Health Professions Education Concentration**

Information on application procedures, deadlines, supporting documents, and contact information for the M.A. in Educational Psychology: Health Professions concentration can be found online in the following section of the Departmental website: <a href="https://www.mcgill.ca/edu-ecp/programs/healthprofessions/ma">www.mcgill.ca/edu-ecp/programs/healthprofessions/ma</a>.

#### **Human Development Concentration**

Information on application procedures, deadlines, supporting documents, and contact information for the M.A. in Educational Psychology: Human Development concentration can be found online in the following section of the Departmental website: <a href="https://www.mcgill.ca/edu-ecp/programs/humandev/ma">www.mcgill.ca/edu-ecp/programs/humandev/ma</a>.

#### School/Applied Child Psychology Major

Information on application procedures, deadlines, supporting documents, and contact information for the M.A. in Educational Psychology: School/Applied Child Psychology Major can be found online in the following section of the Departmental website: <a href="https://www.mcgill.ca/edu-ecp/programs/schoolpsych/ma">www.mcgill.ca/edu-ecp/programs/schoolpsych/ma</a>.

#### 11.1.3.6.2.1 Additional Requirements

The items and clarifications below are additional requirements set by this department:

#### **Learning Sciences Concentration**

- Curriculum Vitae
- · Three reference letters
- Statement of Research Interest and Preferred Supervisor(s)
- Personal Statement

#### **Health Professions Education Concentration**

- Curriculum Vitae
- Three reference letters
- Statement of Research Interest and Preferred Supervisor(s)
- Personal Statement

#### **Human Development Concentration**

- Curriculum Vitae
- Three reference letters
- Personal Statement
- Statement of Research Interest and Preferred Supervisor(s)

## School/Applied Child Psychology Major

- Curriculum Vitae
- Three reference letters
- · Personal Statement
- Statement of Research Interest and Preferred Supervisor(s)
- GRE General and Psychology subject scores
- Pre-Admission Academic Checklist

### 11.1.3.7 M.A. in Educational Psychology (Non-Thesis)



Note: Admission to this program is currently suspended.

#### 11.1.3.7.1 Admission Requirements

Same as M.A. (Thesis) Educational Psychology Major in School/Applied Child Psychology.

For application information please refer to instructions listed under M.A. (Thesis) Educational Psychology Major in School/Applied Child Psychology.

For further information about the application process, please consult our Departmental website: www.mcgill.ca/edu-ecp/programs/schoolpsych/ma.

#### 11.1.3.8 Ph.D. in Educational Psychology

#### 11.1.3.8.1 Admission Requirements

All doctoral students must have a research supervisor upon entry to the program. Interested candidates should consult the Departmental website for a faculty list: <a href="https://www.mcgill.ca/edu-ecp">www.mcgill.ca/edu-ecp</a>. All applicants must have a minimum CGPA of 3.0 out of 4.0 or higher or a GPA of 3.2 out of 4.0 in the last two years of full-time studies. **Please note:** it is essential to clearly identify your desired concentration of study on your application. The two concentrations offered are:

- 1. Human Development
- 2. Learning Sciences

The specific requirements to be admitted at the Ph.D. 2 level are as follows:

Applicants should hold an M.A. in Educational Psychology from McGill or a recognized equivalent degree from a program which requires a thesis, reflecting high overall standing, study within the area of proposed doctoral specialization, and evidence of research competence.

#### 11.1.3.8.2 Application Procedures

McGill's online application form for graduate program candidates is available at www.mcgill.ca/gradapplicants/apply.

Information on application procedures, deadlines, supporting documents, and contact information for the Ph.D. in Educational Psychology: Human Developerated No. 2002/28/Entrantible Train Developeration Train Developerat

# Educational Psychology and School/Applied Child Psychology programs (M.A., M.Ed., or Ph.D.)

Winter: N/A Winter: N/A Winter: N/A
Summer: N/A Summer: N/A Summer: N/A

Admission to graduate studies is competitive; accordingly, late and/or incomplete applications are considered only as time and space permit.

# 11.1.4 Educational and Counselling Psychology Faculty

## Chair

Robert J. Vallerand

## **Program Directors**

Marilyn Fitzpatrick - Counselling Psychology

Nancy L. Heath – M.Ed. Concentrations in Educational Psychology

 $Ale noush \ Saroyan - \textit{Health Professions Education}$ 

Alenoush Saroyan - Learning Sciences

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#### **Associate Professors**

Ada L. Sinacore; B.A.(Montclair St.), M.A., M.Ed., Ph.D.(Col.)

Ingrid E. Sladeczek; B.A., M.S., Ph.D.(Ariz.), A.A.(Md.)

Lisa Spanierman; B.Sc.(Flor.), M.A., Ed.M.(Col.), Ph.D.(Missouri)

Ronald Stringer; B.Sc., M.A., Ph.D.(Tor.)

Victoria Talwar; M.A.(St. And.), M.A., Ph.D.(Qu.) (Canada Research Chair, Tier 2)

#### **Assistant Professors**

Armando Bertone; B.A., M.A.(C'dia), M.Ps., Ph.D.(Montr.) (FRSQ Chercheur Boursier, Junior 1)

Tara Flanagan; B.A.(Winn.), M.A., Ph.D.(McG.)

Nathan Hall; B.A., M.A., Ph.D.(Manit.)

Annett Körner; M.A., Ph.D.(Leipzig)

Jessica Ruglis; B.S.(Albany), M.A.T.(Union Coll.), M.P.H.(Hunter), Ph.D.(CUNY)

Nathan Smith; M.Sc., Ph.D.(VCU)

#### **Faculty Lecturer**

Jack de Stefano; B.A.(Loyola), M.Ed., Ed.D.(McG.)

#### **Associate Members**

Reut Gruber; B.A., M.A., Ph.D.(Tel Aviv) (Psychiatry)

Vera Romano; B.A., Dip. H.R. & F.L.E., M.Ed., Ph.D.(McG.) (McGill Counselling Services)

Brett D. Thombs; B.A.(N'western), M.A.(Ariz.), M.A., Ph.D.(Fordham Univ.) (Psychiatry)

Jeffrey G. Wiseman; B.Sc., M.A., M.D., C.M. (McG.) (Medicine, Royal Victoria Hospital)

## Associate Professor (Non-Tenure Track)

Marcia A.B. Delcourt; B.Sc.(Bloomsburg State Univ.), M.A., Ph.D.(Conn.)

## **Adjunct Pr**

| EDPC 683   | (3) | Practicum in Psychological Testing: Personality Assessment |
|------------|-----|--|
| EDPC 684   | (3) | Practicum in Psychological Testing: Cognitive Assessment   |
| EDPC 685D1 | (3) | Internship: Vocational and Rehabilitation Counselling      |
| EDPC 685D2 | (3) | Internship: Vocational and Rehabilitation Counselling      |

## Required Courses (33 credits)

| EDPC 606   | (3) | Theories of Intervention 1      |
|------------|-----|---------------------------------|
| EDPC 607   | (3) | Theories of Counselling 2       |
| EDPC 608   | (3) | Group Counselling: Theory       |
| EDPC 609   | (3) | Psychological Testing 1         |
| EDPC 615   | (3) | Assessment and Diagnosis 1      |
| EDPC 618   | (3) | Professional Ethics and the Law |
| EDPC 624   | (3) | Group Counselling: Practice     |
| EDPC 662   | (3) | Career Psychology               |
| EDPC 665D1 | (3) | Practicum                       |
| EDPC 665D2 | (3) | Practicum                       |
| EDPE 622   | (3) | Multiculturalism and Gender     |

## **Elective Courses (3 credits)**

The following courses may be offered periodically and taken to complete or exceed the academic requirements. Electives may also be chosen from other courses offered by the Department or other departments of the University. Choice of electives not listed below requires the approval of the Program Director.

| EDPC 616 | (3) | Individual Reading Course     |
|----------|-----|-------------------------------|
| EDPC 670 | (3) | Current Trends in Counselling |

# 11.1.6 Master of Arts (M.A.); Counselling Psychology (Non-Thesis) — Project (60 credits)

 $For more information, see \ http://www.mcgill.ca/study/2014-2015/faculties/education/graduate/gps\_edu\_educational\_and\_counselling\_psychology.$ 

## Required Courses (57 credits)

| EDPC 606 | (3) | Theories of Intervention 1                                 |
|----------|-----|--|
| EDPC 609 | (3) | Psychological Testing 1                                    |
| EDPC 615 | (3) | Assessment and Diagnosis 1                                 |
| EDPC 619 | (3) | Research Project 1   |
| EDPC 620 | (3) | Research Project 2   |
| EDPC 621 | (3) | Research Project 3   |
| EDPC 625 | (6) | Clinic Practicum 1   |
| EDPC 626 | (6) | Clinic Practicum 2   |
| EDPC 628 | (3) | Research Project 4   |
| EDPC 629 | (3) | Research Project 5   |
| EDPC 630 | (3) | Research Project 6   |
| EDPC 662 | (3) | Career Psychology  |
| EDPC 683 | (3) | Practicum in Psychological Testing: Personality Assessment |
| EDPC 684 | (3) | Practicum in Psychological Testing: Cognitive Assessment   |
| EDPE 622 | (3) | Multiculturalism and Gender                                |

| EDPE 627                          | (3) | Ethical and Professional Practice of Psychology |
|-----------------------------------|-----|---|
| EDPE 676                          | (3) | Intermediate Statistics                         |
|                                   |     |   |
| Complementary Courses (3 credits) |     |   |
| 3 credits from the following:     |     |   |
|                                   |     |   |

# 11.1.7 Doctor of Philosophy (Ph.D.); Counselling Psychology

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(3)

 $For more information, see \ http://www.mcgill.ca/study/2014-2015/faculties/education/graduate/gps\_edu\_educational\_and\_counselling\_psychology.$ 

Qualitative Methods in Educational Psychology

Univariate/Multivariate Analysis

## **Thesis**

EDPE 682

**EDPE 687** 

A thesis for the doctoral degree must constitute original scholarship and must be a distinct contribution to knowledge. It must show familiarity with previous work in the field and must demonstrate ability to plan and carry out research, organize results, and defend the approach and conclusions in a scholarly manner. The research presented must meet current standards of the discipline; as well, the thesis must clearly demonstrate ho9DPE 676Dde907 592.62s (3 .8.6 Tf1 0 0 1 80.407).

 $For more information, see \verb| http://www.mcgill.ca/study/2014-2015/faculties/education/graduate/gps\_edu\_educational\_and\_counselling\_psychology.$ 

## **Thesis**

A thesis for the doctoral degree must constitute original scholarship and must be a distinct contribution to knowledge. It must show familiarity with previous work in the field and must demonstrate ability to plan and carry out research, organize results, and defend the approach and conclusions in a scholarly manner. The research presented must meet current standards of the discipline; as well, the thesis must clearly demonstrate how the research advances kno

| EDPC 501 | (3) | Helping Relationships               |
|----------|-----|-------------------------------------|
| EDPC 502 | (3) | Group Processes and Individuals     |
| EDPC 503 | (3) | Human Sexuality: Professionals      |
| EDPC 504 | (3) | Practicum: Interviewing Skills      |
| EDPC 505 | (3) | Crisis Intervention Processes       |
| EDPC 507 | (3) | Practicum: Group Leadership Skills  |
| EDPC 508 | (3) | Seminar in Special Topics           |
| EDPC 509 | (3) | Individual Reading Course           |
| EDPC 510 | (3) | Family Life Education and Marriage  |
| EDPC 540 | (3) | Foundation of Family Life Education |
| EDPE 560 | (3) | Human Development                   |
| EDPE 564 | (3) | Family Communication                |
| EDPE 595 | (3) | Seminar in Special Topics           |
| EDPE 605 | (3) | Research Methods                    |
| EDPE 697 | (6) | Special Activity 1                  |
| EDPE 698 | (6) | Special Activity 2                  |

### **Elective Courses (12 credits)**

500-, 600-, or 700-level courses to be taken from courses offered by the Department or with approval of the Program Director, from other departments.

## 11.1.11 Master of Education (M.Ed.); Educational Psychology (Non-Thesis) — General Educational Psychology (48 credits)

The M.Ed. in Educational Psychology (Non-Thesis) - General Educational Psychology provides students the flexibility to design a program that satisfies their professional and academic needs. The program provides a foundation in core areas of educational psychology (inclusive education, learning sciences) through courses on learning theories, motivation, human development, diverse classroom populations, complemented by research skill development. The role of schools and communities is also examined. Graduates will have the skills to understand and contribute to the growth and enhancement of knowledge and practice in educational psychology and develop tools for implementing new teaching models in the classroom. The program also provides opportunities to study one area in greater depth or to add diverse course experiences.

For more information, see http://www.mcgill.ca/study/2014-2015/faculties/education/graduate/gps\_edu\_educational\_and\_counselling\_psychology.

## Required Courses (24 credits)

| EDPE 502 | (3) | Theories of Human Development          |
|----------|-----|--|
| EDPE 535 | (3) | Instructional Design                   |
| EDPE 555 | (3) | Introduction to Learning Sciences      |
| EDPE 575 | (3) | Educational Measurement                |
| EDPE 602 | (3) | Uses of Research Findings in Education |
| EDPE 635 | (3) | Theories of Learning and Instruction   |
| EDPE 670 | (3) | Educational Assessment and Evaluation  |
| EDPI 642 | (3) | Inclusion: Past, Present & Future      |

## Complementary Courses (12 credits)

| EDPC 501 | (3) | Helping Relationships           |
|----------|-----|---------------------------------|
| EDPC 504 | (3) | Practicum: Interviewing Skills  |
| EDPC 505 | (3) | Crisis Intervention Processes   |
| EDPC 542 | (3) | Counselling Role of the Teacher |
| EDPE 515 | (3) | Gender Identity Development     |

| EDPE 636   | (3) | Motivation and Instruction                      |
|------------|-----|---|
| EDPE 640   | (3) | Emerging Technologies for Educational Change    |
| EDPE 656   | (3) | Applied Theory/Methods in the Learning Sciences |
| EDPE 663   | (3) | Learning Environments                           |
| EDPE 664   | (3) | Expertise, Reasoning and Problem Solving        |
| EDPE 666   | (3) | Foundations of Learning Science                 |
| EDPE 699D1 | (6) | Special Activity                                |
| EDPE 699D2 | (6) | Special Activity                                |
| EDPH 689   | (3) | Teaching and Learning in Higher Education       |
| EDPI 526   | (3) | Talented and Gifted Students                    |
| EDPI 527   | (3) | Creativity and its Cultivation                  |
| EDPI 539   | (3) | Field Work 1                                    |
| EDPI 540   | (3) | Field Work 2                                    |
| EDPI 543   | (3) | Family, School and Community                    |
| EDPI 645   | (3) | Assessment For Effective Intervention           |
| EDPI 654   | (3) | Instruction/Curriculum Adaptation               |
| EDPI 656D1 | (3) | Clinic Practicum in Special Education           |
| EDPI 656D2 | (3) | Clinic Practicum in Special Education           |
| EDPI 665   | (3) | Teaching of Reading                             |
| EDPI 667   | (3) | Promoting Social and Emotional Well-Being       |
|            |     |   |

# **Elective Courses (12 credits)**

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EDPI 694 (3) Research Project 4

## **Complementary Courses (12 credits)**

| EDPC 501   | (3) | Helping Relationships                           |
|------------|-----|---|
| EDPC 504   | (3) | Practicum: Interviewing Skills                  |
| EDPC 505   | (3) | Crisis Intervention Processes                   |
| EDPC 542   | (3) | Counselling Role of the Teacher                 |
| EDPE 515   | (3) | Gender Identity Development                     |
| EDPE 636   | (3) | Motivation and Instruction                      |
| EDPE 640   | (3) | Emerging Technologies for Educational Change    |
| EDPE 656   | (3) | Applied Theory/Methods in the Learning Sciences |
| EDPE 663   | (3) | Learning Environments                           |
| EDPE 664   | (3) | Expertise, Reasoning and Problem Solving        |
| EDPE 666   | (3) | Foundations of Learning Science                 |
| EDPE 699D1 | (6) | Special Activity                                |
| EDPE 699D2 | (6) | Special Activity                                |
| EDPH 689   | (3) | Teaching and Learning in Higher Education       |
| EDPI 526   | (3) | Talented and Gifted Students                    |
| EDPI 527   | (3) | Creativity and its Cultivation                  |
| EDPI 539   | (3) | Field Work 1                                    |
| EDPI 540   | (3) | Field Work 2                                    |
| EDPI 543   | (3) | Family, School and Community                    |
| EDPI 645   | (3) | Assessment For Effective Intervention           |
| EDPI 654   | (3) | Instruction/Curriculum Adaptation               |
| EDPI 656D1 | (3) | Clinic Practicum in Special Education           |
| EDPI 656D2 | (3) | Clinic Practicum in Special Education           |
| EDPI 665   | (3) | Teaching of Reading                             |
| EDPI 667   | (3) | Promoting Social and Emotional Well-Being       |

# 11.1.13 Master of Education (M.Ed.); Educational Psychology (Non-Thesis) — Inclusive Education (48 credits)

The aim of the MEd in Educational Psychology (Non-Thesis) - Inclusive Education is to educate students on the major theories and practices of inclusive education. The program's focus is on diversity in development behavior and attainment, and eco-systemic and cultural models of teaching, learning, and assessment. Similar approaches are taken to understanding disability. Graduates will be able to implement effective teaching programs for students across all spectrums of development. Students will develop a strong foundation in the core content and theories of development, disability, inclusion and methods. The role of schools and communities is also examined. Students will be trained in application and practice through behaviour, literacy assessment and intervention, and diber E4302 5.102 96 195.F9tss2162O.b262 Tm(e lan1.9490 0 .b26222 Tm(41 0 0 1 67.52m(1.9490e9ll de)Tj1 0 0 0 1 255.6313945.102 Tm(entiTj0 of the core content and theories of development, disability, inclusion and methods.

| EDPI 642 | (3) | Inclusion: Past, Present & Future         |
|----------|-----|---|
| EDPI 645 | (3) | Assessment For Effective Intervention     |
| EDPI 654 | (3) | Instruction/Curriculum Adaptation         |
| EDPI 665 | (3) | Teaching of Reading                       |
| EDPI 667 | (3) | Promoting Social and Emotional Well-Being |

## **Complementary Courses (18 credits)**

18 credits from the following:

| EDPC 501   | (3) | Helping Relationships                         |
|------------|-----|---|
| EDPC 504   | (3) | Practicum: Interviewing Skills                |
| EDPE 515   | (3) | Gender Identity Development                   |
| EDPE 595   | (3) | Seminar in Special Topics                     |
| EDPE 640   | (3) | Emerging Technologies for Educational Change  |
| EDPE 676   | (3) | Intermediate Statistics                       |
| EDPE 687   | (3) | Qualitative Methods in Educational Psychology |
| EDPE 699D1 | (6) | Special Activity                              |
| EDPE 699D2 | (6) | Special Activity                              |
| EDPI 526   | (3) | Talented and Gifted Students                  |
| EDPI 539   | (3) | Field Work 1                                  |
| EDPI 540   | (3) | Field Work 2                                  |
| EDPI 656D1 | (3) | Clinic Practicum in Special Education         |
| EDPI 656D2 | (3) | Clinic Practicum in Special Education         |

## 11.1.14 Master of Education (M.Ed.); Educational Psychology (Non-Thesis) — Inclusive Education: Project (48 credits)

The aim of the M.Ed. in Educational Psychology (Non-Thesis) - Inclusive Education is to educate students on the major theories and practices of inclusive education. The program's focus is on diversity in development behavior and attainment, and eco-systemic and cultural models of teaching, learning, and assessment. Similar approaches are taken to understand disability. Graduates will be able to implement effective teaching programs for students across all spectrums of development. Students will develop a strong foundation in the core content and theories of development, disability, inclusion, and methods. The role of schools and communities is also examined. Students will be trained in application and practice through behaviour, literacy assessment and intervention, differentiated teaching planning objectives, and the completion of a Research Project.

For more information, see http://www.mcgill.ca/study/2014-2015/faculties/education/graduate/gps\_edu\_educational\_and\_counselling\_psychology.

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| EDPI 692                      | (3)           | Research Project 2                            |
|-------------------------------|---------------|---|
| EDPI 693                      | (3)           | Research Project 3                            |
| EDPI 694                      | (3)           | Research Project 4                            |
|                               |               | Õ   |
| Complementary Course          | s (6 credits) | (J  |
| 6 credits from the following: |               | Ш   |
| EDPC 501                      | (3)           | Helping Relationships                         |
| EDPC 504                      | (3)           | Practicum: Interviewing Skills                |
| EDPE 515                      | (3)           | Gender Identity Development                   |
| EDPE 595                      | (3)           | Seminar in Special Topics                     |
| EDPE 640                      | (3)           | Emerging Technologies for Educationa Change   |
| EDPE 676                      | (3)           | Intermediate Statistics                       |
| EDPE 687                      | (3)           | Qualitative Methods in Educational Psychology |
| EDPI 526                      | (3)           | Talented and Gifted Students                  |
| EDPI 539                      | (3)           | Field Work 1                                  |
| EDPI 540                      | (3)           | Field Work 2                                  |

# 11.1.15 Master of Education (M.Ed.); Educational Psychology (Non-Thesis) — Learning Sciences (48 credits)

The aim of the MEd in Educational Psychology (Non-Thesis) - Learning Sciences is to acquaint students with current theories and research on Teaching and Learning and their application to real-world and designed environments, while exploring other topics of interest in educational psychology. Students will develop a foundation in the learning sciences, including cognitive, social and affectiv

| EDPE 699D2 | (6) | Special Activity                          |
|------------|-----|---|
| EDPH 689   | (3) | Teaching and Learning in Higher Education |
| EDPI 526   | (3) | Talented and Gifted Students              |
| EDPI 527   | (3) | Creativity and its Cultivation            |
| EDPI 539   | (3) | Field Work 1                              |
| EDPI 540   | (3) | Field Work 2                              |
| EDPI 654   | (3) | Instruction/Curriculum Adaptation         |

# **Elective Courses (12 credits)**

500-, 600-, or 700-level courses to be taken from courses offered by the Department or with approval of the Program Director, from other departments.

# 11.1.16 Master of Arts (M.A.); Educational Psychology (Thesis) — Health Professions Education (48 credits)

 $For more information, see \ http://www.mcgill.ca/study/2014-2015/faculties/education/graduate/gps\_edu\_educational\_and\_counselling\_psychology.$ 

### Thesis Courses (24 credits)

| Thesis 1 | (3) | EDPE 604 |
|----------|-----|----------|
| Thesis 2 | (3) | EDPE 607 |
| Thesis 3 | (3) | EDPE 693 |
| Thesis 4 | (3) | EDPE 694 |
| Thesis 5 | (6) | EDPE 695 |
| Thesis 6 | (6) | EDPE 696 |

# Prerequisite Course (or equivalent) (3 credits)

EDPE 575 (3) Educational Measurement

# Required Courses (12 credits)

| EDPE 605  | (3) | Research Methods                          |
|-----------|-----|---|
| EDPE 637  | (3) | Issues in Health Professions Education    |
| EDPE 639* | (3) | Practicum in Health Professions Education |
| EDPE 676  | (3) | Intermediate Statistics                   |
| EDPE 682  | (3) | Univariate/Multivariate Analysis          |
| EDPH 689* | (3) | Teaching and Learning in Higher Education |

# **Complementary Courses (12 credits)**

| ٠. | credits | trom | the | tall | Omino. |
|----|---------|------|-----|------|--------|
|    |         |      |     |      |        |
|    |         |      |     |      |        |

| EDPE 639 | (3) | Practicum in Health Professions Education |
|----------|-----|---|
| EDPH 689 | (3) | Teaching and Learning in Higher Education |

### 9 credits from the following:

| EDPE 535 | (3) | Instructional Design                 |
|----------|-----|--------------------------------------|
| EDPE 555 | (3) | Introduction to Learning Sciences    |
| EDPE 635 | (3) | Theories of Learning and Instruction |

| EDPE 656 | (3) | Applied Theory/Methods in the Learning Sciences |
|----------|-----|---|
| EDPE 663 | (3) | Learning Environments                           |
| EDPE 664 | (3) | Expertise, Reasoning and Problem Solving        |
| EDPE 666 | (3) | Foundations of Learning Science                 |
| EDPE 668 | (3) | Advanced Seminar in Learning Sciences           |
| EDPE 687 | (3) | Qualitative Methods in Educational Psychology   |

or other 500-, 600-, or 700-level courses offered by the Department and with the approval of the supervisor and the Program Director.

# Thesis Courses (24 credits)

| Thesis 1 | (3) | EDPE 604 |
|----------|-----|----------|
| Thesis 2 | (3) | EDPE 607 |
| Thesis 3 | (3) | EDPE 693 |
| Thesis 4 | (3) | EDPE 694 |
| Thesis 5 | (6) | EDPE 695 |
| Thesis 6 | (6) | EDPE 696 |

### **Required Courses (12 credits)**

| EDPE 605 | (3) | Research Methods                 |
|----------|-----|----------------------------------|
| EDPE 666 | (3) | Foundations of Learning Science  |
| EDPE 676 | (3) | Intermediate Statistics          |
| EDPE 682 | (3) | Univariate/Multivariate Analysis |

### **Complementary Courses (9 credits)**

| EDPE 555 | (3) | Introduction to Learning Sciences               |
|----------|-----|---|
| EDPE 636 | (3) | Motivation and Instruction                      |
| EDPE 637 | (3) | Issues in Health Professions Education          |
| EDPE 656 | (3) | Applied Theory/Methods in the Learning Sciences |
| EDPE 663 | (3) | Learning Environments                           |
| EDPE 664 | (3) | Expertise, Reasoning and Problem Solving        |
| EDPE 668 | (3) | Advanced Seminar in Learning Sciences           |
| EDPE 687 | (3) | Qualitative Methods in Educational Psychology   |

or other 500-, 600-, or 700-level courses offered by the Department and with the approval of the supervisor and the Program Director.

# 11.1.19 Master of Arts (M.A.); Educational Psychology (Thesis) — School/Applied Child Psychology (78 credits)

 $For more information, see \ http://www.mcgill.ca/study/2014-2015/faculties/education/graduate/gps\_edu\_educational\_and\_counselling\_psychology.$ 

# Thesis Courses (24 credits)

| Thesis 1 | (3) | EDPE 604 |
|----------|-----|----------|
| Thesis 2 | (3) | EDPE 607 |
| Thesis 3 | (3) | EDPE 693 |
| Thesis 4 | (3) | EDPE 694 |
| Thesis 5 | (6) | EDPE 695 |
| Thesis 6 | (6) | EDPE 696 |

# Prerequisite Course (or equivalent) (3 credits)

EDPE 575 (3) Educational Measurement

## Required Courses (51 credits)

EDPC 609 (3) Psychological Testing 1

| (3) | Psychological Testing 2   |
|-----|---|
| (3) | Practicum: Psychological Testing  |
| (3) | Practicum: Psychological Testing  |
| (3) | Current Topics: Educational Psychology  |
| (3) | Research Methods  |
| (3) | Selected Topics in Educational Psychology   |
| (3) | School Psychology Seminar   |
| (3) | Cognitive Development   |
| (3) | Child and Adolescent Therapy  |
| (3) | Developmental Psychopathology   |
| (3) | Multiculturalism and Gender   |
| (3) | Social-Emotional Development  |
| (3) | Ethical and Professional Practice of Psychology   |
| (3) | Intermediate Statistics   |
| (3) | Univariate/Multivariate Analysis  |
| (3) | Instruction/Curriculum Adaptation   |
|     | (3)         (3) |

#### **Complementary Courses (3 credits)**

3 credits from:

| EDPE 684 | (3) | Applied Multivariate Statistics               |
|----------|-----|---|
| EDPE 687 | (3) | Qualitative Methods in Educational Psychology |

# 11.1.20 Doctor of Philosophy (Ph.D.); Educational Psychology — Human Development

 $For more information, see \ http://www.mcgill.ca/study/2014-2015/faculties/education/graduate/gps\_edu\_educational\_and\_counselling\_psychology.$ 

# Required Courses (15 credits)

A thesis for the doctoral degree must constitute original scholarship and must be a distinct contribution to knowledge. It must show familiarity with previous work in the field and must demonstrate ability to plan and carry out research, organize results, and defend the approach and conclusions in a scholarly manner. The research presented must meet current standards of the discipline; as well, the thesis must clearly demonstrate how the research advances knowledge in the field. Finally, the thesis must be written in compliance with norms for academic and scholarly expression and for publication in the public domain.

| EDPE 632 | (3) | Research Seminar                 |
|----------|-----|----------------------------------|
| EDPE 676 | (3) | Intermediate Statistics          |
| EDPE 682 | (3) | Univariate/Multivariate Analysis |
| EDPE 683 | (3) | Human Development Seminar 3      |
| EDPE 686 | (3) | Human Development Seminar 4      |
| EDPE 708 | (0) | Comprehensive Examination        |

# **Complementary Courses (9 credits)**

3-6 credits from:

| EDPE 616 | (3) | Cognitive Development         |
|----------|-----|-------------------------------|
| EDPE 620 | (3) | Developmental Psychopathology |
| EDPE 623 | (3) | Social-Emotional Development  |

0-3 credits from the following:

EDPE 687

| EDPE 633                      | (3) | Research Internship 1                     |
|-------------------------------|-----|---|
| EDPE 634                      | (3) | Research Internship 2                     |
| EDPH 689                      | (3) | Teaching and Learning in Higher Education |
| EDPI 642                      | (3) | Inclusion: Past, Present & Future         |
| EDPI 665                      | (3) | Teaching of Reading                       |
| EDPI 756                      | (3) | Internship/Special Needs Education        |
|                               |     |   |
| 3 credits from the following: |     |   |
| EDPE 684                      | (3) | Applied Multivariate Statistics           |
|                               |     |   |

Or other 600- and 700-level courses offered by the department and with the approval of a Supervisor and Program Director.

# 11.1.21 Doctor of Philosophy (Ph.D.); Educational Psychology — Learning Sciences

A thesis for the doctoral degree must constitute original scholarship and must be a distinct contribution to knowledge. It must show familiarity with previous work in the field and must demonstrate ability to plan and carry out research, organize results, and defend the approach and conclusions in a scholarly manner. The research presented must meet current standards of the discipline; as well, the thesis must clearly demonstrate how the research advances knowledge in the field. Finally, the thesis must be written in compliance with norms for academic and scholarly expression and for publication in the public domain.

Qualitative Methods in Educational Psychology

For more information, see http://www.mcgill.ca/study/2014-2015/f

(3)

| EDPE 684 | (3) | Applied Multivariate Statistics               |
|----------|-----|---|
| EDPE 687 | (3) | Qualitative Methods in Educational Psychology |

# 11.2 Information Studies

# 11.2.1 Location

School of Information Studies 3661 Peel Street Montreal QC H3A 1X1 Canada

Telephone: 514-398-4204 Fax: 514-398-7193

- Educational Leadership
- Second Language Education

The Department offers an M.A. in Teaching and Learning (MATL) (60 credits) in the following areas:

- Social Sciences
- English Language Arts
- · Science and Technology
- Mathematics
- English or French Second Language



**Note:** The French Second Language program is not being offered in 2014-2015.

The Department also offers a Ph.D. in Educational Studies.

#### Master of Arts in Education and Society

The M.A. in Education and Society consists of a 45-credit thesis or non-thesis program. The two streams—Culture and Values in Education and Teaching, Learning, and Curriculum—reflect distinct but overlapping areas of educational inquiry. Study in Culture and Values in Education may focus on critical theory, philosophy, art and aesthetics, race/class/gender issues in education, or international and comparative education. The Teaching, Learning, and Curriculum stream emphasizes current perspectives on pedagogy and curriculum, teacher education, in-and-out-of-school learning, practitioner research, and classroom practice. Through both of these streams, the program brings to bear diverse applied theoretical perspectives, including philosophy, sociology, cultural studies, policy studies, gender studies, critical pedagogy, and multi-literacies. Graduates of the program go onto doctoral programs or work in education and non-profit settings. Many in-service teachers take this program for professional development.

#### til 1.3.5 : Mtf At(M.A.); Etil bi(Th(45 il

The M.A. thesis option is a research-oriented degree in which approximately half of the program consists of thesis research (24 credits). The balance of the program is coursework.

#### til 1.3.6 : Mt6 At(M.A.); Etil Eti(Th-Gell Wil6it 45 til

The graduate option in Gender and Women's Studies is an interdisciplinary program for students who meet the degree requirements in a participating unit who wish to earn 6 credits of approved coursework focusing on gender and women's studies, and issues in feminist research and methods. In the graduate option in Gender and Women's Studies, the M.A. thesis must be on a topic centrally relating to issues of gender and/or women's studies.

## til 1.3.7 : Muß At(M.A.); Etil Sij(Th-Mba Si Etil 45 iil

This MA concentration emphasizes research in mathematics and science education, including a specific focus on teacher education in the area of math and science. Graduates will gain sufficient research experience to conduct empirical research in math and science education and sufficient teacher education experience to assume roles as teacher educators in university or other settings. The program includes targeted opportunities for candidates to develop skills, knowledge, and practices specific to teaching and learning mathematics and science, mathematics and science teacher preparation, and research in both of these areas.

#### til 1.3.8 : Mtf At(M.A.); Etil bij (Neil li) (45 ii)

The M.A. non-thesis option consists mostly of coursework, but includes a project worth 6 credits. This option is less research-oriented than the thesis option and suitable for practitioners interested in professional development with a theoretical orientation.

### id 1.3.9 : Maj At(M.A.); EddSij(NedTlp-Gedl Wil6id 45 )

The graduate option in Gender and Women's Studies is an interdisciplinary program for students who meet the degree requirements in a participating unit who wish to earn 6 credits of approved coursework focusing on gender and women's studies, and issues in feminist research and methods. In the graduate option in Gender and Women's Studies, the M.A. thesis must be on a topic centrally relating to issues of gender and/or women's studies.

### til 1.3.10 : Mtf At(M.A.); EtHbt(NeTh-J HEil 45 )

This program is designed to offer a graduate-level point of entry into the teaching profession for students who typically will have completed a B.A. with a minor or major in Jewish Studies. The M.A. will not provide (Quebec Government) *Minist re de l' ducation, du Loisir et du Sport* (MELS) teacher certification (in Quebec, certification is at the B.Ed. level), but at the present time, Jewish schools may hire non-certified teachers of Jewish Studies at their discretion.

Students interested in doing a research-focused M.A. in the area of Jewish education should follow one of the other graduate degree offerings within the area of Education and Society.

### Master of Arts in Educational Leadership

The M.A. in Educational Leadership consists of a 45-credit thesis or non-thesis program. This program is designed to prepare leaders in the field of education, and in other centres of formal or informal learning, who are committed to personal and institutional improvement. The program fosters the ongoing development of reflective practitioners who have a sense of educational action, the capacity to anticipate needs, the ability to exercise professional judgment within the

realities of policy frameworks, and the ability to both lead and support institutional and organizational change at all levels. A central theme of the program is the impact of policy on educational practice at local, national, and international levels.

Local and international students are practising and aspiring school principals and leaders from other organizations. Graduates fulfil Quebec Ministry requirements for school leadership and find positions as school leaders, as well as opportunities in other managerial settings.

id 1.3.11 : Maf At(M.A.); Edd. if Th (45 if

The M.A. thesis option is a research-oriented degree in which approximately half of the program consists of thesis research (24 credits). The balance of the program is coursework.

iil 1.3.12 : Maf At(M.A.); ENLITH-Gill Wisi(45 )

The graduate option in Gender and Women's Studies is an interdisciplinary program for students who meet the degree requirements in a participating unit who wish to earn 6 credits of approved coursework focusing on gender and women's studies, and issues in feminist research and methods. In the graduate option in Gender and Women's Studies, the M.A. thesis must be on a topic centrally relating to issues of gender and/or women's studies.

The M.A. non-thesis option, consisting entirely of coursework, is less research-oriented and suitable for practitioners interested in professional development with a theoretical orientation.

til 1.3.14 : Mtf At(M.A.); Etil il NeiTh-Pt(45 til

The M.A. non-thesis option – Project consists of both coursework and a project, which is worth 12 credits of the total program. It is less research-oriented than the thesis option and suitable for practitioners interested in professional development with a theoretical orientation.

The graduate option in Gender and Women's Studies is an interdisciplinary program for students who meet the degree requirements in a participating unit who wish to earn 6 credits of approved coursework focusing on gender and women's studies, and issues in feminist research and methods. In the graduate option in Gender and Women's Studies, the project must be on a topic centrally relating to issues of gender and/or women's studies.

Master of

iil 1.3.21 : Mtf At(M.A.) iiT a lyLigElgF a 18dLg(60 il

**Note:** The French Second Language program is not being offered in 2014-2015.

iil 1.3.22 : Mtf At(M.A.) iiI a lyLigElfLy AtOjt(60 il

This 60-credit degree program is comprised of 45 credits of coursework, coupled with 15 credits of internship. Upon completion, students are recommended to the MELS for certification to teach English Language Arts.

til 1.3.23 : Mtf At(M.A.) iT a tylkig MtO jt (60 til

This 60-credit degree program is comprised of 45 credits of coursework, coupled with 15 credits of internship. Upon completion, students are recommended to the MELS for certification to teach Mathematics.

id 1.3.24 : Mth At(M.A.) ii a http://discom/10.014

This 60-credit degree program is comprised of 45 credits of coursework, coupled with 15 credits of internship. Upon completion, students are recommended to the MELS for certification to teach Social Sciences.

til 1.3.25 : Mtf At(M.A.) iT a lyLigStall e lyOt(60 il

This 60-credit degree program is comprised of 45 credits of coursework, coupled with 15 credits of internship. Upon completion, students are recommended to the MELS for certification to teach Science and Technology.

### **Doctor of Philosophy in Educational Studies**

The Ph.D. in Educational Studies prepares graduates for careers in a variety of education-related fields. The Ph.D.'s core areas are curriculum and literacy, cultural and international studies in education, educational leadership, and second-language education. The program has been designed to ensure flexibility, and students experience both multidisciplinary and discipline-specific research opportunities. The program begins with a set of common courses and proceeds to specialization through advanced coursework and dissertation topics focused on areas of expertise that are supported by the research interests of current faculty members. Graduates find work as researchers, teachers, consultants, curriculum developers, and administrators in a wide range of settings, including universities, school boards, government agencies, and international NGOs.

til 1.3.26 : DtfPl(PID.); EllStil

The Ph.D. in Educational Studies provides an integrative perspective on education by drawing on a range of related disciplines and research orientations. Students develop scholarly and innovative expertise in at least one of three contexts of inquiry and awareness of all three: a) the broad context of culture and society; b) the international, national, and local contexts of educational leadership and policy studies; and c) the more specific contexts of schools and other sites of teaching and learning. Students begin with a set of common core courses and proceed to specialization through advanced coursework and dissertation topics focused on areas of expertise that are supported by the research interests of current faculty members.

iil 1.3.27 : DtfPf(PHD.); EtBitGett With

The graduate option in Gender and Women's Studies is an interdisciplinary program for students who meet the degree requirements in a participating unit who wish to earn 6 credits of approved coursework focusing on gender and women's studies, and issues in feminist research and methods. In the graduate option in Gender and Women's Studies, the Ph.D. thesis must be on a topic centrally relating to issues of gender and/or women's studies.

iil 1.3.28 : DtfPf(PlD.); EtBitLy Air

Students must satisfy all program requirements for the Ph.D. in Educational Studies. The Ph.D. thesis must be on a topic relating to language acquisition, approved by the LAP committee.

til 1.3.29 : DtfPf(PID.); EtlStil MtdStEtil

This Ph.D. concentration emphasizes research in mathematics and science education, including a specific focus on teacher education in the area of math and science. Graduates will gain sufficient research experience to conduct empirical research in math and science education and sufficient teacher education experience to assume roles as teacher educators in university or other settings. The program includes targeted opportunities for candidates to develop skills, knowledge, and practices specific to teaching and learning mathematics and science, mathematics and science teacher preparation, and research in both of these areas. Applicants for the Ph.D. concentration in mathematics and science education would be expected to already have a Master's degree that included educational research.

### **Graduate Certificates**

11.3.30 : GCEEL | (15 | )

This 15-credit program addresses the needs of experienced and aspiring school leaders who are taking increased responsibility for the students and communities they serve. The management of schools is increasingly seen as making a major contribution to the learning and personal development of students. The professional development of school leaders, educational reform, and school partnership form the basis for the program. **Course selection to be approved by Graduate Certificate Program Director.** 

#### id 1.3.31 : GaCGEULID (15 il

This 15-credit program explores more deeply leadership theory and educational issues and applications in a practicum. Candidates for the Graduate Certificate in Educational Leadership 2 should normally have completed the first certificate. In combination, the two certificates allow school administrators to acquire the 30 graduate credits in the field of educational leadership required by the MELS. Course selection to be approved by Graduate Certificate Program Director.

No course taken in Certificate 1 can be repeated in Certificate 2.

#### til 1.3.32 : GtCfiT a fElys8eLy(15 i)

This 15-credit program is designed as professional development for in-service teachers and candidates with a background in education, language studies, linguistics, or a related field, or as preparation for application to our M.A. in Second Language Education. The five courses that comprise the certificate provide a solid background and offer in-depth study in the field of second-language education from a range of perspectives and with a focus on research and applications to teaching. Please note that this certificate does not lead to teacher certification. The Graduate Certificate in TESL is designed to be available to students worldwide. Courses are offered in a combination of online and face-to-face formats, and are sequenced in such a way that students can complete the certificate in one year. The maximum time for completion is three years. The first three courses are offered online, and can be undertaken anywhere an Internet connection is available. The final two courses are offered face-to-face in the Summer semester either on-site at McGill or at off-site locations with collaborative partners, if numbers warrant.

#### td 1.3.33 : Cfil this fil 15 td (15 td

Le certificat d'études supérieures en enseignement immersif vise à faire la formation des enseignants en immersion française tout en abordant les défis pédagogiques reliés à l'enseignement ciblé conjointement sur la langue et le contenu. Ce certificat est destiné à la formation aux enseignants des niveaux primaire et secondaire. À cette fin, il amène d'abord l'étudiant à comprendre les causes à la fois linguistiques et cognitives des difficultés qu'éprouvent les élèves en immersion. Il propose ensuite une variété de stratégies d'enseignement propices à répondre à ces difficultés et de situations d'apprentissage étayées par les enseignants de manière à dépasser le cloisonnement entre langue et contenu. Il comporte cinq cours obligatoires. La réussite d'un test de français est obligatoire lors de la demande d'admission.

#### 11.3.3 Integrated Studies in Education Admission Requirements and Application Procedures

#### 11.3.3.1 Admission Requirements

### Graduate Certificates, M.A., and Ph.D. Programs

1. Applicants to the Certificate and M.A. programs must hold a bachelor's degree from a recognized university. A minimum standing equivalent to a CGPA of 3.0/4.0, or 3.2/4.0 for the last two full-time academic years, is required. A concentration of courses related to the area chosen for graduate work is usually required. (See #5 below.)

Applicants to the Ph.D. program must hold an M.A. in Education or a recognized equivalent degree from a recognized university. The applicant's record should indicate high academic standing (a minimum CGPA of 3.0/4.0) and evidence of research competence in the proposed area of doctoral research.

- 2. Applicants to the Certificate and M.A. programs must submit:
  - A current curriculum vitae
  - A letter of intent specifying academic and professional experience and interests (specifically, research interests for the Thesis option or project interests for the Non-Thesis Project option)

Applicants to the Ph.D. in Educational Studies program must submit:

- A current curriculum vitae
- A letter of intent identifying the applicant's proposed research topic, potential supervisor, and expected professional direction. Please note that it is the Ph.D. applicant's responsibility to secure a supervisor as part of the admission process.
- A four- to five-page summary of the proposed research topic identifying the applicant's main research questions, the research trends that have led
  to the questions, w

The Department reserves the right to evaluate the applicant's language proficiency before initial registration.

5. Further requirements applicable to specific options:

**Graduate Certificates in Educational Leadership 1 and 2** – Normally, applicants are required to have at least two years of relevant educational experience (in leadership roles or related professional experience).

Graduate Certificate in Teaching English as a Second Language – Applicants are required to pass a written and oral English language proficiency test set by the Department.

Master of Arts in Second Language Education – Normally, applicants are required to have a minimum of 36 credits including a combination of relevant courses in education and language studies.

Normally, applicants are required to have at least two years of relevant professional experience in education.

Master of Arts in Educational Leadership – Normally, applicants are required to have at least two years of relevant leadership experience (teaching or related professional experience).

Master of Arts in Teaching and Learning (MATL) (Non-Thesis) – Please see the Departmental website for additional admission requirements: <a href="https://www.mcgill.ca/dise/progs/matl">www.mcgill.ca/dise/progs/matl</a>. Applicants to the MATL TESL option are required to pass a written and oral English language proficiency test set by the Department.

Certificat d' tudes sup rieur es en enseignement immersif – Applicants are required to pass a written and oral French language proficiency test set by the Department.

Applicants are required to have experience in educational settings (formal or informal).

#### 11.3.3.2 Application Procedures

McGill's online application form for graduate program candidates is available at www.mcgill.ca/gradapplicants/apply.

See: Application Procedures for detailed application procedures.

#### 11.3.3.2.1 Additional Requirements

The items and clarifications below are additional requirements set by this department:

- Curriculum Vitae
- · Personal Statement
- Research Proposal (for Ph.D. applicants)
- · Ph.D. applicants must secure a Thesis Supervisor as part of the application process.

#### 11.3.3.3 Application Deadlines

The application deadlines listed here are set by the Department of Integrated Studies in Education and may be revised at any time. Applicants must verify all deadlines and documentation requirements well in advance on the appropriate McGill departmental website; please consult the list at <a href="https://www.mcgill.ca/gps/contact/graduate-program">www.mcgill.ca/gps/contact/graduate-program</a>.

| Integrated Studies in Education (M.A Second Language Education, M.A Educational Leadership, M.A Education and Society, Ph.D.)         |                  |                           |  |
|---|------------------|---------------------------|--|
| Canadian  | International    | Special/Exchange/Visiting |  |
| Fall: Jan. 15   | Fall: Jan. 15    | Fall: Jan. 15             |  |
| Winter: N/A   | Winter: N/A      | Winter: N/A               |  |
| Summer: N/A   | Summer: N/A      | Summer: N/A               |  |
| Integrated Studies in Education (MATL)  |                  |                           |  |
| Canadian  | International    | Special/Exchange/Visiting |  |
| Fall: N/A   | Fall: N/A        | Fall: N/A                 |  |
| Winter: N/A   | Winter: N/A      | Winter: N/A               |  |
| Summer: Dec. 15   | Summer: Dec. 15  | Summer: N/A               |  |
| Integrated Studies in Education (Certificate in Educational Leadership and Certificat d' tudes sup rieur es en enseignement immersif) |                  |                           |  |
| Canadian  | International    | Special/Exchange/Visiting |  |
| Fall: March 1   | Fall: Feb. 1     | Fall: N/A                 |  |
| Winter: Oct. 15   | Winter: Sept. 15 | Winter: N/A               |  |
| Summer: N/A   | Summer: N/A      | Summer: N/A               |  |

| Integrated Studies in Education (Certifcate in Teaching English as a Second Language) |               |                           |
|---|---------------|---------------------------|
| Canadian  | International | Special/Exchange/Visiting |
| Fall: March 1   | Fall: Feb. 1  | Fall: Jan 15              |
| Winter: N/A   | Winter: N/A   | Winter: N/A               |
| Summer: N/A   | Summer: N/A   | Summer: N/A               |

Admission to graduate studies is competitive; accordingly, late and/or incomplete applications are considered only as time and space permit.

# 11.3.4 Integrated Studies in Education Faculty

#### Chair

Dr. Ralf St. Clair

### Directors of M.A. and Ph.D. Programs

Dr. Bronwen Low - Ph.D. program

Dr. Anila Asghar M.A. programs

Dr. Caroline Riches - MATL program

#### **Directors of Graduate Certificates**

Dr. Lynn Butler-Kisber – Educational Leadership

Dr. Caroline Riches – Teaching English as a Second Language

#### **Emeritus Professors**

Patrick X. Dias; B.A., M.A.(Karachi), B.Ed., Ph.D.(Montr.)

Thomas A. Francoeur; B.A., Lic.Ped., D.Ed.(Montr.), M.A.(Ott.), Dip.Pst.(Brussels)

Margaret Gillett; B.A., Dip.Ed.(Syd.), M.A.(Russell Sage), Ed.D.(Col.) (William C. Macdonald Emeritus Professor of Education)

John B. Gradwell; B.A., M.A.(Calif.), Ph.D.(Iowa)

Denise Lussier; B.A.(Coll. Jesus Marie de Sillery), M.Ed.(Boston), M.A., Ph.D.(Laval)

Jacques J. Rebuffot; B.

#### **Associate Professors**

Anila Asghar; M.S.(Punjab), M.A.(Col.), M.Ed., Ed.D.(Harv.)

Fiona Benson; B.A.(Ott.), M. Ed., Ph.D.(McG.)

Jon G. Bradley; B.A., M.A.(Sir G. Wms.)

Eric Caplan; B.A.(Tor.), M.A.(Hebrew), Ph.D.(McG.)

Steven Jordan; B.A.(Kent), M.Sc.(Lond.), Ph.D.(McG.)

Bronwen Low: B.A.(Qu.), M.A.(Br. Col.), Ph.D.(York)

Kevin McDonough; B.A., B.Ed., M.Ed.(Alta.), Ph.D.(III.)

Ronald Morris; B.Ed., M.A., Ph.D.(McG.)

Caroline Riches; B.A., M.Sc.(Alta), Ph.D.(McG.)

Mela Sarkar; B.A., Dip.Ed.(McG.), M.A., Ph.D.(C'dia)

Gale A. Seiler; B.Sc.(Fairleigh Dickinson), M.S.(Montana), Ph.D.(Penn.)

Shaheen Shariff; B.G.S., M.A.Educ., Ph.D.(S. Fraser)

Doreen Starke-Meyerring; B.Ed.(Potsdam), M.A.(N. Dakota), Ph.D.(Minn.)

Teresa Strong-Wilson; B.A.(Calg.), B.A.(McG.), M.A., Ph.D.(Vic., BC)

Carolyn E. Turner; B.A.(Ariz.), M.Ed., Ph.D.(McG.)

Boyd White; B.A.(Sir G. Wms.), B.F.A.(C'dia), M.F.A.(Inst. Allende, Guanajuato), Ph.D.(C'dia)

Elizabeth Wood; B.F.A.(York), B.F.A.(C'dia), Dip.Ed., M.A., Ph.D.(McG.)

#### **Assistant Professors**

Spencer Boudreau; B.A.(Don Bosco), B.A., M.A.(Sher.), Ph.D.(C'dia)

Mindy Carter; B.A.(Dal.), B.Ed.(Lake.), M.A.(C'dia), Ph.D.(Br. Col.)

Abdul Aziz Choudry; Grad.Dip., Ph.D.(C'dia)

Marta Kobiela; B.Sc., M.Sc.(Texas A & M), Ph.D.(Vanderbilt)

Connie Morrison; B.Ed., B.A.(New Br.), M.A., Ph.D.(Nfld.)

Annie Savard; B.Ed., M.A., Ph.D.(Laval)

Sylvia Sklar; Dip.Ed.(McG.), B.A.(C'dia), M.Ed.(McG.)

Lisa Starr; B.Ed.(Regina), M.A.(Phoenix), Ph.D.(Vic.,BC)

Paul Zanazanian; B.A., M.A.(McG.), Ph.D.(Montr.)

#### **Associate Members**

Richard Harris, Adrienne Hurley, Lynn McAlpine

#### **Faculty Lecturers**

James Howden, Donna-Lee Smith, Lisa Trimble

### **Adjunct Professors**

Colin Lankshear, Robert Saggers, Ruth Sandwell, Ann Smith

# 11.3.5 Master of Arts (M.A.); Education and Society (Thesis) (45 credits)

#### Thesis Courses (24 credits)

| EDEM 621 | (6)  | Thesis 1 |
|----------|------|----------|
| EDEM 623 | (6)  | Thesis 2 |
| EDEM 699 | (12) | Thesis 3 |

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#### Required Courses (6 credits)

| EDEM 609 | (3) | Introduction to Educational Theory and Research |
|----------|-----|---|
| EDEM 690 | (3) | Research Methods: Philosophy and Practice       |

### **Complementary Courses (3 credits)**

3 credits selected from one of the following streams below:

#### **Culture and Values in Education Stream**

3 credits to be selected from the following:

| EDER 607 | (3) | Values Education: Contemporary Approaches |
|----------|-----|---|
| EDER 608 | (3) | Educational Implications of Social Theory |
| EDER 615 | (3) | Culture, Values and Education             |

#### Teaching, Learning, and Curriculum Stream

3 credits to be selected from the following:

| EDEC 602 | (3) | Foundations of Curriculum                 |
|----------|-----|---|
| EDEC 606 | (3) | Seminar in Curriculum Inquiry             |
| EDEM 644 | (3) | Curriculum Development and Implementation |

# **Elective Courses (12 credits)**

12 credits at the 500, 600, or 700 level, chosen in consultation with the Thesis Supervisor or Graduate Program Director. The student may take a maximum of 6 credits from outside the Department.

# 11.3.6 Master of Arts (M.A.); Education and Society (Thesis) — Gender and Women's Studies (45 credits)

### Thesis Courses (24 credits)

| EDEM 621 | (6)  | Thesis 1 |
|----------|------|----------|
| EDEM 623 | (6)  | Thesis 2 |
| EDEM 699 | (12) | Thesis 3 |

### **Required Courses (9 credits)**

| EDEM 609 | (3) | Introduction to Educational Theory and Research |
|----------|-----|---|
| EDEM 690 | (3) | Research Methods: Philosophy and Practice       |
| WMST 601 | (3) | Feminist Theories and Methods                   |

# **Complementary Courses (6 credits)**

6 credits selected as follows:

3 credits from the Culture and Values in Education Stream OR the Teaching, Learning, and Curriculum Stream.

3 credits selected either by taking WMST 602 or a course at the 500 level or higher on gender/women's issues.

### **Culture and Values in Education Stream**

3 credits to be selected from the following:

| EDER 607 | (3) | Values Education: Contemporary Approaches |
|----------|-----|---|
| EDER 608 | (3) | Educational Implications of Social Theory |

EDER 615 (3) Culture, Values and Education

### Teaching, Learning, and Curriculum Stream

3 credits to be selected from the following:

| EDEC 602 | (3) | Foundations of Curriculum                 |
|----------|-----|---|
| EDEC 606 | (3) | Seminar in Curriculum Inquiry             |
| EDEM 644 | (3) | Curriculum Development and Implementation |

3 credits chosen from the following, must be either:

WMST 602 (3) Feminist Research Symposium

or one 3-credit course, at the 500, 600, or 700 level, chosen in consultation with the Thesis Supervisor or Graduate Program Director. Students may take a maximum of 3 credits from outside the Department.

# **Elective Courses (6 credits)**

6 credits at the 500- level or higher, chosen in consultation with the Thesis Supervisor or Graduate Program Director. Maximum 3 credits from outside the Department.

# 11.3.7 Master of Arts (M.A.); Education and Society (Thesis) — Mathematics and Science Education (45 credits)

#### Thesis Courses (24 credits)

| EDEM 621 | (6)  | Thesis 1 |
|----------|------|----------|
| EDEM 623 | (6)  | Thesis 2 |
| EDEM 699 | (12) | Thesis 3 |

# Required Courses (15 credits)

| EDEC 624 | (3) | Researching, Teaching, Learning and Teacher Education |
|----------|-----|---|
| EDEC 625 | (3) | MA Seminar in Math and Science Education 1            |
| EDEC 626 | (3) | MA Seminar in Math and Science Education 2            |
| EDEM 609 | (3) | Introduction to Educational Theory and Research       |
| EDPE 676 | (3) | Intermediate Statistics                               |

# **Complementary Courses (6 credits)**

3 credits of graduate-level courses in curriculum, from the following:

| EDEC 606 | (3) | Seminar in Curriculum Inquiry             |
|----------|-----|---|
| EDEM 644 | (3) | Curriculum Development and Implementation |

3 credits of graduate-level courses in theories of learning, from the following:

| EDPE 635 | (3) | Theories of Learning and Instruction                     |
|----------|-----|--|
| EDTL 500 | (3) | Applications of Educational Psychology Across Classrooms |

#### 11.3.8 Master of Arts (M.A.); Education and Society (Non-Thesis) (45 credits)

### Research Project (6 credits)

EDER 633 (6) Project

### Required Courses (6 credits)

| EDEM 609 | (3) | Introduction to Educational Theory and Research |
|----------|-----|---|
| EDEM 690 | (3) | Research Methods: Philosophy and Practice       |

# **Complementary Courses (3 credits)**

3 credits selected from one of the following streams below:

#### **Culture and Values in Education Stream**

3 credits selected from the following:

| EDER 607 | (3) | Values Education: Contemporary Approaches |
|----------|-----|---|
| EDER 608 | (3) | Educational Implications of Social Theory |
| EDER 615 | (3) | Culture, Values and Education             |

#### Teaching and Learning Curriculum Stream

3 credits to be selected from the following:

| EDEC 602 | (3) | Foundations of Curriculum                 |
|----------|-----|---|
| EDEC 606 | (3) | Seminar in Curriculum Inquiry             |
| EDEM 644 | (3) | Curriculum Development and Implementation |

### **Elective Courses (30 credits)**

30 credits at the 500, 600, or 700 level chosen in consultation with the Project Supervisor or Graduate Program Director.

Students may take a maximum of 9 credits from outside the Department.

# 11.3.9 Master of Arts (M.A.); Education and Society (Non-Thesis) — Gender and Women's Studies (45 credits)

### Research Project (6 credits)

EDER 633 (6) Project

# Required Courses (9 credits)

| EDEM 609 | (3) | Introduction to Educational Theory and Research |
|----------|-----|---|
| EDEM 690 | (3) | Research Methods: Philosophy and Practice       |
| WMST 601 | (3) | Feminist Theories and Methods                   |

#### **Complementary Courses (6 credits)**

6 credits selected as follows:

3 credits from the Culture and Values in Education Stream OR the Teaching, Learning, and Curriculum Stream.

3 credits selected either by taking WMST 602 or a course at the 500 level or higher on gender/women's issues.

### **Culture and Values in Education Stream**

3 credits to be selected from the following:

| EDER 525 | (3) | Teaching Judaism: Holidays       |
|----------|-----|----------------------------------|
| EDER 526 | (3) | Teaching Judaism: Liturgy        |
| EDER 527 | (3) | Teaching Judaism: Special Topics |
| EDER 528 | (3) | Teaching Judaism: The Holocaust  |

6 credits selected from the following courses:

| EDPE 535 | (3) | Instructional Design              |
|----------|-----|-----------------------------------|
| EDPE 616 | (3) | Cognitive Development             |
| EDPI 526 | (3) | Talented and Gifted Students      |
| EDPI 642 | (3) | Inclusion: Past, Present & Future |
| EDPI 654 | (3) | Instruction/Curriculum Adaptation |

# Language Requirement

EDER 529 (0) Hebrew Language Requirement

# 11.3.11 Master of Arts (M.A.); Educational Leadership (Thesis) (45 credits)

# Thesis Courses (24 credits)

| EDEM 621 | (6)  | Thesis 1 |  |
|----------|------|----------|--|
| EDEM 623 | (6)  | Thesis 2 |  |
| EDEM 699 | (12) | Thesis 3 |  |

### Required Courses (9 credits)

| EDEM 609 | (3) | Introduction to Educational Theory and Research |
|----------|-----|---|
| EDEM 610 | (3) | Leadership in Action                            |
| EDEM 673 | (3) | Leadership Theory in Education                  |

# Complementary Courses (6 credits)

6 credits selected from the following courses:

| EDEM 690 | (3) | Research Methods: Philosophy and Practice |
|----------|-----|---|
| EDEM 692 | (3) | Qualitative Research Methods              |
| EDSL 630 | (3) | Qualitative/Ethnographic Methods          |

# **Elective Courses (6 credits)**

6 credits at the 500, 600, or 700 level chosen in consultation with the Graduate Program Director.

# 11.3.12 Master of Arts (M.A.); Educational Leadership (Thesis) — Gender and Women's Studies (45 credits)

# Thesis Courses (24 credits)

| EDEM 621 | (6)  | Thesis 1 |
|----------|------|----------|
| EDEM 623 | (6)  | Thesis 2 |
| EDEM 699 | (12) | Thesis 3 |

# **Required Courses (12 credits)**

| EDEM 609 | (3) | Introduction to Educational Theory and Research |
|----------|-----|---|
| EDEM 610 | (3) | Leadership in Action                            |
| EDEM 673 | (3) | Leadership Theory in Education                  |
| WMST 601 | (3) | Feminist Theories and Methods                   |

### **Complementary Courses (6 credits)**

3 credits selected from the following courses:

| EDEM 690 | (3) | Research Methods: Philosophy and Practice |
|----------|-----|---|
| EDEM 692 | (3) | Qualitative Research Methods              |
| EDSL 630 | (3) | Qualitative/Ethnographic Methods          |

3 credits selected from the following, must be either:

WMST 602 (3) Feminist Research Symposium

or one 3 credit course, at the 500, 600, or 700 level, on gender/women's issues (may be in the Department or outside).

# **Elective Course (3 credits)**

3 credits at the 500, 600, or 700 level chosen in consultation with the Graduate Program Director.

# 11.3.13 Master of Arts (M.A.); Educational Leadership (Non-Thesis) — Coursework (45 credits)

# Required Courses (12 credits)

| EDEM 609 | (3) | Introduction to Educational Theory and Research |
|----------|-----|---|
| EDEM 610 | (3) | Leadership in Action                            |
| EDEM 673 | (3) | Leadership Theory in Education                  |
| EDEM 690 | (3) | Research Methods: Philosophy and Practice       |

# **Complementary Courses (27 credits)**

24 credits selected from the following courses:

| EDEM 603 | (6) | Individual Reading Course                 |
|----------|-----|---|
| EDEM 616 | (3) | Individual Reading Course                 |
| EDEM 628 | (3) | Education Resource Management             |
| EDEM 630 | (3) | Workplace Learning                        |
| EDEM 637 | (3) | Managing Educational Change               |
| EDEM 644 | (3) | Curriculum Development and Implementation |
|          |     | Planning and Ej1 0 0 1 221.94M 637        |

# 3 credits selected from the following courses:

| EDEC 602 | (3) | Foundations of Curriculum     |
|----------|-----|-------------------------------|
| EDEC 606 | (3) | Seminar in Curriculum Inquiry |
| EDEC 612 | (3) | Media Literacy                |
|          | (3) | Meanings of Literacy          |

EDEC 635 (3) Research Writing

# **Elective Courses (6 credits)**

6 credits at the 500, 600, or 700 level chosen in consultation with the Graduate Program Director.

# 11.3.15 Master of Arts (M.A.); Educational Leadership (Non-Thesis) — Project — Gender and Women's Studies (45 credits)

### Research Project (12 credits)

| EDEM 625 | (6) | Project 1 |
|----------|-----|-----------|
| EDEM 627 | (6) | Project 2 |

## **Required Courses (15 credits)**

| EDEM 609 | (3) | Introduction to Educational Theory and Research |
|----------|-----|---|
| EDEM 610 | (3) | Leadership in Action                            |
| EDEM 673 | (3) | Leadership Theory in Education                  |
| EDEM 690 | (3) | Research Methods: Philosophy and Practice       |
| WMST 601 | (3) | Feminist Theories and Methods                   |

# **Complementary Courses (15 credits)**

9 credits selected from the following:

| EDEM 628 | (3) | Education Resource Management             |
|----------|-----|---|
| EDEM 637 | (3) | Managing Educational Change               |
| EDEM 644 | (3) | Curriculum Development and Implementation |
| EDEM 646 | (3) | Planning and Evaluation                   |
| EDEM 664 | (3) | Education and the Law                     |
| EDEM 674 | (3) | Organizational Theory and Education       |
| EDEM 675 | (3) | Special Topics 1                          |
| EDEM 677 | (3) | Special Topics 2                          |
| EDEM 693 | (3) | School Improvement Approaches             |

3 credits selected from the following courses:

| EDEC 602 | (3) | Foundations of Curriculum     |
|----------|-----|-------------------------------|
| EDEC 606 | (3) | Seminar in Curriculum Inquiry |
| EDEC 612 | (3) | Media Literacy                |
| EDEC 620 | (3) | Meanings of Literacy          |
| EDEC 635 | (3) | Research Writing              |

3 credits selected from the following, must be either:

WMST 602 (3) Feminist Research Symposium

or one 3-credit course, at the 500, 600, or 700 level, on gender/women's issues (may be in the Department or outside).

### **Elective Course**

3 credits at the 500, 600, or 700 level chosen in consultation with the Graduate Program Director.

Master of Arts (M.A.); Second Languagv

#### Required Courses (12 credits)

| EDEM 690 | (3) | Research Methods: Philosophy and Practice |
|----------|-----|---|
| EDPE 575 | (3) | Educational Measurement                   |
| EDSL 623 | (3) | Second Language Learning                  |
| WMST 601 | (3) | Feminist Theories and Methods             |

### **Complementary Courses (9 credits)**

6 credits selected from the following courses:

| EDEM 609 | (3) | Introduction to Educational Theory and Research |
|----------|-----|---|
| EDSL 617 | (3) | Special Topic in Second Language Education      |
| EDSL 620 | (3) | Critical Issues in Second Language Education    |
| EDSL 624 | (3) | Educational Sociolinguistics                    |
| EDSL 627 | (3) | Classroom-Centred Second Language Research      |
| EDSL 629 | (3) | Second Language Assessment                      |
| EDSL 630 | (3) | Qualitative/Ethnographic Methods                |
| EDSL 632 | (3) | Second Language Literacy Development            |
| EDSL 651 | (3) | Content-Based L2 Learning                       |

3 credits chosen from the following, must be either:

WMST 602 (3) Feminist Research Symposium

or one 3 credit course, at the 500, 600, or 700 level, on gender/women's issues (may be in the Department or outside).

### 11.3.18 Master of Arts (M.A.); Second Language Education (Non-Thesis) (45 credits)

The M.A. in Second Language Education consists of a 45-credit thesis or non-thesis program. It provides an overview of the state of the art in second language acquisition, assessment and evaluation, and research methods, including quantitative and qualitative approaches. The program covers a wide range of current topics in applied linguistics and offers opportunities to specialize in educational sociolinguistics, curricular/methods and program planning areas (for example, content-based second language teaching or "immersion"), language testing, language policy and planning, and critical applied linguistics. Graduates may go on to doctoral work in applied linguistics. They may also seek employment at ministry, school board, or other sites of active research on second languages. Many graduates also continue active careers in school contexts as second language teaching practitioners, program administrators, or evaluators.

#### Required Courses (12 credits)

| EDEM 609 | (3) | Introduction to Educational Theory and Research |
|----------|-----|---|
| EDEM 690 | (3) | Research Methods: Philosophy and Practice       |
| EDPE 575 | (3) | Educational Measurement                         |
| EDSL 623 | (3) | Second Language Learning                        |

### Complementary Courses (15 credits)

15 credits chosen from the following courses:

| EDSL 603 | (6) | Individual Reading Course 1                  |
|----------|-----|--|
| EDSL 616 | (3) | Individual Reading Course 2                  |
| EDSL 617 | (3) | Special Topic in Second Language Education   |
| EDSL 620 | (3) | Critical Issues in Second Language Education |
| EDSL 624 | (3) | Educational Sociolinguistics                 |

• who are registered for Internship will receiv

Quebec's Education Act, section 261.0.2, grants school boards the right to verify the judicial record of any person regularly in contact with minor students, and this includes student teachers. Each school board or private school may have its own administrative procedures for verification. Students are responsible for complying with their request. Anyone unable to obtain the required security clearance will not be permitted to undertake their Internships and consequently would have to withdraw from the program as this is a mandatory requirement of the program. Additional information can be found on the OST website.

### **Work Permit for International Students**

International students (students who are not Permanent Residents or citizens of Canada) must apply for an internship/co-op work permit issued by Citizenship and Immigration Canada as a requirement for their mandatory Internships. This is not the same as an offssued by Citizenship

#### 11.3.19.7 Code of Professional Conduct: Code of Ethics for Student Teachers

### Preamble - A Student-Centred Perspective

#### Mandate

A joint subcommittee consisting of members from two standing committees of the Faculty of Education (Faculty of Education Ethical Review Board and Student Standing) was created to develop a Code of Ethics for Student Teachers and to examine the ways in which this Code will be communicated to students, faculty members, and educational partners.

#### Goals and Rationale

The interests of the two Standing Committees of the Faculty of Education in promoting appropriate ethical and professional conduct have led us to develop the following Code of Ethics for Student Teachers. This code seeks to respond to and address the following needs:

- 1. The Code addresses the interdependent duties, rights, and responsibilities of student teachers, faculty members, and educational partners.
- 2. By addressing common issues and needs, the Code seeks to articulate and make explicit ethical principles that transcend disciplinary boundaries. These principles reflect the fundamental values that are expressed in the duties, rights, and responsibilities of all involved in Teacher Education.
- 3. The Code requires a reasonable flexibility in the implementation of common principles. It is designed to help those involved in Teacher Education, as a matter of sound ethical reasoning, to understand and respect the contexts in which they work and accommodate the needs of others.
- 4. The Code seeks to encourage continued reflection and thoughtful response to ethical issues. It does not seek definitive answers to all ethical questions or situations. Rather, it seeks to outline the guiding principles to ethical conduct and to identify major issues that are essential to the development and implementation of this Code.

#### Context of an Ethics Framework for Student Teachers

# 4. Respect for Justice

• Respects and recognizes the right of individuals to be treated with fairness and equity and the importance of avoiding conflicts of interest.

# **5.** Respect for Safety of Students

• Respects the right of individuals to expect that student teachers will engage in practices that aim to ensure the physical, psychological, and emotional safety of students.

6.

# 11.3.21 Master of Arts (M.A.) in Teaching and Learning — English or French Second Language (60 credits)

\*\*This program is currently not offered.\*\*

This M.A. in Teaching and Learning is a 60-credit, post-graduate degree leading to teacher certification. It comprises 45 credits of courses, coupled with 15 credits (minimum of 630 hours) of internship. This professional program offers teacher certification to those already holding an undergraduate degree in a teachable subject area identified by the Quebec Ministère de l'Éducation, du Loisir et du Sport (MELS).

The program, which targets those with formal and/or non-formal teaching experience, begins with mandatory courses in the Summer term. Specific course

the MATL, emphasis will be on the attainment of the Québec Education Program (QEP) professional competencies, and evidence of mastery of these will be demonstrated in order for students to successfully complete the program. Upon completion, students are recommended to the MELS for certification.

### Required Courses (51 credits)

| EDEM 690 | (3)  | Research Methods: Philosophy and Practice                  |
|----------|------|--|
| EDIN 601 | (9)  | Internship 1   |
| EDIN 602 | (10) | Internship 2   |
| EDPS 600 | (1)  | Introductory Professional Seminar                          |
| EDPS 605 | (1)  | Culminating Professional Seminar                           |
| EDSL 500 | (3)  | Foundations and Issues in Second Language Education        |
| EDTL 500 | (3)  | Applications of Educational Psychology Across Classrooms   |
| EDTL 506 | (3)  | Philosophy of Education                                    |
| EDTL 508 | (3)  | Critical Influences on Educational Praxis                  |
| EDTL 515 | (0)  | English Exam for Teacher Certification                     |
| EDTL 601 | (3)  | Cross-curricular Teaching Methods                          |
| EDTL 604 | (3)  | Techniques for Assessment                                  |
| EDTL 609 | (3)  | Diverse Learners   |
| EDTL 629 | (3)  | Applied Methods in Teaching Secondary Eng. Language Arts   |
| EDTL 630 | (3)  | Advanced Applied Methods in Teaching Sec English Lang Arts |

#### **Complementary Courses (9 credits)**

3 credits selected from:

| EDEC 612 | (3) | Media Literacy       |
|----------|-----|----------------------|
| EDEC 620 | (3) | Meanings of Literacy |

### **Electives (6 credits)**

In consultation with the MATL Program Adviser, students select 6 credits from 500- or 600-level courses related to the English Language Arts subject area or Education. Students who choose to complete the Teaching in Second Language Contexts option must take EDSL 505 and either EDSL 512 or EDSL 515.

# 11.3.23 Master of Arts (M.A.) in Teaching and Learning — Mathematics Option (60 credits)

This M.A. in Teaching and Learning is a 60-credit, post-graduate degree leading to teacher certification. It comprises 45 credits of courses, coupled with 15 credits (minimum of 630 hours) of internship. This professional program offers teacher certification to those already holding an undergraduate degree in a teachable subject area identified by the Quebec Ministère de l'Éducation, du Loisir et du Sport (MELS). The program, which targets those with formal and/or non-formal teaching experience, begins with mandatory courses in the Summer term. Specific course sequence and progression lead students to complete the program in either four or seven consecutive terms. Alternatively, the maximum time for completion of all program requirements is five years. Throughout the MATL, emphasis will be on the attainment of the Québec Education Program (QEP) professional competencies, and evidence of mastery of these will be demonstrated in order for students to successfully complete the program. Upon completion, students are recommended to the MELS for certification.

#### Required Courses (54 credits)

| EDEM 690 | (3)  | Research Methods: Philosophy and Practice                |
|----------|------|--|
| EDIN 601 | (9)  | Internship 1   |
| EDIN 602 | (10) | Internship 2   |
| EDPS 600 | (1)  | Introductory Professional Seminar                        |
| EDPS 605 | (1)  | Culminating Professional Seminar                         |
| EDSL 500 | (3)  | Foundations and Issues in Second Language Education      |
| EDTL 500 | (3)  | Applications of Educational Psychology Across Classrooms |
| EDTL 506 | (3)  | Philosophy of Education                                  |

| EDTL 508 | (3) | Critical Influences on Educational Praxis                   |
|----------|-----|---|
| EDTL 515 | (0) | English Exam for Teacher Certification                      |
| EDTL 520 | (3) | Perspectives on Knowledge in Mathematics and Science        |
| EDTL 601 | (3) | Cross-curricular Teaching Methods                           |
| EDTL 604 | (3) | Techniques for Assessment                                   |
| EDTL 609 | (3) | Diverse Learners  |
| EDTL 627 | (3) | Applied Methods in Teaching Mathematics in Secondary School |
| EDTL 628 | (3) | Advanced Methods in Teaching Mathematics in Sec. School     |

# Complementary Courses (3 credits)

3 credits selected from:

| EDEC 612 | (3) | Media Literacy       |
|----------|-----|----------------------|
| EDEC 620 | (3) | Meanings of Literacy |

### Electives (3 credits)

In consultation with the MATL Program Adviser, students select 3 credits from 500- or 600-level courses related to the mathematics or education subject area. Students may elect to take EDSL 505 to add to their knowledge in Teaching in Second Language Contexts.

# 11.3.24 Master of Arts (M.A.) in Teaching and Learning — Social Sciences Option (60 credits)

This M.A. in Teaching and Learning is a 60-credit, post-graduate de

| EDTL 634        | (3) | Adv Applied Meth in Teaching Social Sciences in Sec. School |
|-----------------|-----|---|
| 3 credits from: |     |   |
| EDEC 612        | (3) | Media Literacy  |
| EDEC 620        | (3) | Meanings of Literacy  |

### Electives (6 credits)

In consultation with the MATL Program Adviser, students select 6 credits from 500- or 600-level courses related to Education, or to their Social Sciences subject area (History & Citizenship AND Geography OR Ethics & Religious Culture). Students who choose to complete the Teaching in Second Language Contexts option must take EDSL 505 and either EDSL 512 or EDSL 515.

# 11.3.25 Master of Arts (M.A.) in Teaching and Learning — Science and Technology Option (60 credits)

This M.A. in Teaching and Learning is a 60-credit, post-graduate degree leading to teacher certification. It comprises 45 credits of courses, coupled with 15 credits (minimum of 630 hours) of internship. This professional program offers teacher certification to those already holding an undergraduate degree in a teachable subject area identified by the Quebec Ministère de l'Éducation, du Loisir et du Sport (MELS). The program, which tar

#### 11.3.26 Doctor of Philosophy (Ph.D.); Educational Studies

#### **Thesis**

A thesis for the doctoral degree must constitute original scholarship and must be a distinct contribution to knowledge. It must show familiarity with previous work in the field and must demonstrate ability to plan and carry out research, organize results, and defend the approach and conclusions in a scholarly manner. The research presented must meet current standards of the discipline; as well, the thesis must clearly demonstrate how the research advances knowledge in the field. Finally, the thesis must be written in compliance with norms for academic and scholarly expression and for publication in the public domain.

#### Required Courses (8 credits)

| EDEC 700 | (2) | Proseminar in Education 1       |
|----------|-----|---------------------------------|
| EDEC 701 | (0) | Ph.D. Comprehensive Examination |
| EDEC 702 | (2) | Proseminar in Education 2       |
| EDEC 703 | (4) | Ph.D. Colloquium                |

Note: EDEC 701 is normally taken at the end of the second year for Ph.D. 2 program entrants and at the end of the third year for Ph.D. 1 entrants.

#### Complementary Courses (3 credits)

One of the following courses:

| EDEC 705 | (3) | Advanced Research Designs        |
|----------|-----|----------------------------------|
| EDEC 706 | (3) | Textual Approaches to Research   |
| EDEC 707 | (3) | Interpretive Inquiry             |
| EDEM 692 | (3) | Qualitative Research Methods     |
| EDSL 630 | (3) | Qualitative/Ethnographic Methods |

### **Elective Courses**

0-12 credits

Elective courses required in the student's Ph.D. plan of study will be determined in consultation with the Doctoral Advisory Committee depending on the student's background and research interests.

Student's admitted to Ph.D. 2 will normally take up to four elective courses under the advice of their Doctoral Advisory Committee.

Students admitted to Ph.D. 1 without an M.A. may be advised by their Doctoral Advisory Committee to take more than four elective courses depending on their background. If admitted to the program without at least 6 credits of M.A.-level research methods and/or Statistics courses, candidates may be expected to take such courses during their first year of study as advised.

These may be selected from current offerings of research methods courses either within or outside the Department, such as:

| EDEM 690 | (3) | Research Methods: Philosophy and Practice |
|----------|-----|---|
| EDEM 692 | (3) | Qualitative Research Methods              |
| EDSL 630 | (3) | Qualitative/Ethnographic Methods          |

Students required by their Doctoral Advisory Committee to take graduate courses in statistics will select from a range of courses, such as the following:

| EDPE 575 | (3) | <b>Educational Measurement</b>   |
|----------|-----|----------------------------------|
| EDPE 676 | (3) | Intermediate Statistics          |
| EDPE 682 | (3) | Univariate/Multivariate Analysis |

| PSYC 709 | (2) | Language Acquisition Issues 1 |
|----------|-----|-------------------------------|
| SCSD 712 | (2) | Language Acquisition Issues 4 |

### **Complementary Courses**

3 credits of graduate-level statistics from the courses below:

Students who have taken an equivalent course in statistics, or are currently taking an equivalent course as part of their Ph.D. program requirements, will be deemed to have satisfied this requirement for the Language Acquisition Option.

| EDPE 676 | (3) | Intermediate Statistics          |
|----------|-----|----------------------------------|
| EDPE 682 | (3) | Univariate/Multivariate Analysis |
| PSYC 650 | (3) | Advanced Statistics 1            |
| PSYC 651 | (3) | Advanced Statistics 2            |

9 credits selected from the following list; at least one course must be outside the Department of Integrated Studies in Education:

| EDEC 705 | (3) | Advanced Research Designs                    |
|----------|-----|--|
| EDEC 706 | (3) | Textual Approaches to Research               |
| EDEC 707 | (3) | Interpretive Inquiry                         |
| EDEM 692 | (3) | Qualitative Research Methods                 |
| EDSL 620 | (3) | Critical Issues in Second Language Education |
| EDSL 623 | (3) | Second Language Learning                     |
| EDSL 624 | (3) | Educational Sociolinguistics                 |
| EDSL 627 | (3) | Classroom-Centred Second Language Research   |
| EDSL 629 | (3) | Second Language Assessment                   |
| EDSL 632 | (3) | Second Language Literacy Development         |
| LING 555 | (3) | Language Acquisition 2                       |
| LING 590 | (3) | Language Acquisition and Breakdown           |
| LING 651 | (3) | Topics in Acquisition of Phonology           |
| LING 655 | (3) | Theory of L2 Acquisition                     |
| PSYC 561 | (3) | Methods: Developmental Psycholinguistics     |
| PSYC 734 | (3) | Developmental Psychology and Language        |
| PSYC 736 | (3) | Developmental Psychology and Language        |
| SCSD 619 | (3) | Phonological Development                     |
| SCSD 632 | (3) | Phonological Disorders: Children             |
| SCSD 633 | (3) | Language Development                         |
| SCSD 637 | (3) | Developmental Language Disorders 1           |
| SCSD 643 | (3) | Developmental Language Disorders 2           |
| SCSD 652 | (3) | Advanced Research Seminar 1                  |
| SCSD 653 | (3) | Advanced Research Seminar 2                  |
|          |     |  |

# 11.3.29 Doctor of Philosophy (Ph.D.); Educational Studies — Mathematics and Science Education

### **Thesis**

A thesis for the doctoral degree must constitute original scholarship and must be a distinct contribution to knowledge. It must show familiarity with previous work in the field and must demonstrate ability to plan and carry out research, organize results, and defend the approach and conclusions in a scholarly manner.

The research presented must meet current standards of the discipline; as well, the thesis must clearly demonstrate how the research advances knowledge in the field. Finally, the thesis must be written in compliance with norms for academic and scholarly expression and for publication in the public domain.

# Required Courses (17 credits)

| EDEC 624 | (3) | Researching, Teaching, Learning and Teacher Education |
|----------|-----|---|
| EDEC 700 | (2) | Proseminar in Education 1                             |
| EDEC 701 | (0) | Ph.D. Comprehensive Examination                       |
| EDEC 702 | (2) | Proseminar in Education 2                             |
| EDEC 703 | (4) | Ph.D. Colloquium                                      |
| EDEC 708 | (3) | PhD Seminar in Math and Science Education 1           |
| EDEC 709 | (3) | PhD Seminar in Math and Science Education 2           |

Note: EDEC 701 is normally taken at the end of the second year for Ph.D. 2 program entrants and at the end of the third year for Ph.D. 1 entrants.

#### **Complementary Courses**

0-3 credits of advanced quantitative methods, as listed below. Students who have taken an equivalent course in quantitative methods, or are currently taking an equivalent course as part of their Ph.D. program requirements, will be deemed to have satisfied these credits.

| EDPE 682 (3) Univar | riate/Multivariate Analysis |
|---------------------|-----------------------------|
|---------------------|-----------------------------|

0-3 credits of qualitative methods or advanced research design from the following: Students who have taken an equivalent course in qualitative methods or advanced research design, or are currently taking an equivalent course as part of their Ph.D. program requirements, will be deemed to have satisfied these credits.

| EDEC 705 | (3) | Advanced Research Designs        |
|----------|-----|----------------------------------|
| EDEC 706 | (3) | Textual Approaches to Research   |
| EDEC 707 | (3) | Interpretive Inquiry             |
| EDEM 692 | (3) | Qualitative Research Methods     |
| EDSL 630 | (3) | Qualitative/Ethnographic Methods |

#### **Elective Courses**

0-9 credits

Depending on the student's prior coursework and in consultation with the Supervisor and/or Doctoral Advisory Committee, an additional 0-9 credits of elective courses at the 500 level or higher may be required.

## 11.3.30 Graduate Certificate in Educational Leadership 1 (15 credits)

This 15-credit program addresses the needs of experienced and aspiring school leaders who are taking increased responsibility for the students and communities they serve. The management of schools is increasingly seen as making a major contribution to the learning and personal development of students. The professional development of school leaders, educational reform, and school partnership form the basis for the program.

Course selection to be approved by Graduate Certificate Program Director.

#### **Complementary Courses**

15 credits from:

| EDEC 635 | (3) | Research Writing                   |
|----------|-----|------------------------------------|
| EDEM 610 | (3) | Leadership in Action               |
| EDEM 628 | (3) | Education Resource Management      |
| EDEM 635 | (3) | Fiscal Accountability in Education |
| EDEM 637 | (3) | Managing Educational Change        |

| EDEM 644 | (3) | Curriculum Development and Implementation |
|----------|-----|---|
| EDEM 646 | (3) | Planning and Evaluation                   |

Or other 500-level or higher courses approved by the Graduate Certificate Program Director.

# 11.3.31 Graduate Certificate in Educational Leadership 2 (15 credits)

This 15-credit program explores more deeply leadership theory and educational issues and applications in a practicum. Candidates for the Graduate Certificate in Educational Leadership 2 should normally have completed the first certificate. In combination, the two certificates allow school administrators to acquire

### 11.3.33 Certificat d' tudes sup rieures en enseignement immer sif (15 cr dits) (15 credits)

(3)

Le certificat d'études supérieures en enseignement immersif vise à faire la formation des enseignants en immersion française, tout en abordant les défis pédagogiques reliés à l'enseignement ciblant conjointement la langue et le contenu. Ce certificat d'études supérieures est destiné à la formation des enseignants des niveaux primaire et secondaire. A cette fin, il amène d'abord l'étudiant à comprendre les causes à la fois linguistiques et cognitives des difficultés qu'éprouvent les élèves en immersion. Ensuite, il propose une variété de stratégies d'enseignement propices à répondre à ces difficultés, ainsi que des situations d'apprentissage étayées par les enseignants de manière à dépasser le cloisonnement entre langue et contenu. La réussite d'un test de français est obligatoire lors de la demande d'admission.

# Cours obligatoires (15 cr dits)

| EDSL 505 | (3) | Second Language Acquisition Applied to Classroom Contexts  |
|----------|-----|--|
| EDSL 515 | (3) | Étude de la langue française pour enseignants              |
| EDSL 541 | (3) | Littératie et littérature de jeunesse en contexte immersif |
| EDSL 544 | (3) | Didactique du français en contexte immersif                |
| EDSL 545 | (3) | Fondements pédagogiques de l'immersion                     |

# 11.4 Kinesiology and Physical Education

#### 11.4.1 Location

Department of Kinesiology and Physical Education Sir Arthur Currie Memorial Gymnasium 475 Pine Avenue West Montreal QC H2W 1S4 Canada

Telephone: 514-398-4184, ext. 0302

Fax: 514-398-4186

Email:

The Department of Kinesiology and Physical Education also offers the possibility of directly entering a Ph.D. program on an *ad hoc* basis, or, with the permission of the supervisor and the approval of the Graduate Program Director, exceptional students may transfer from the master's program to the *ad hoc* Ph.D. program.

The thesis programs in Kinesiology and Physical Education are designed to help students develop research skills and expertise in their selected areas of research. All students must have a physical science background to study in the M.Sc. program and a social-psychological background to study in the M.A. program. Researchers in our program have their own research facilities. These research programs often lead to pursuits in research and teaching careers, or in professional careers in kinesiology. For example, many students pursue careers in fitness/wellness, exercise rehabilitation settings, and sport science settings. Students may become teachers, health club directors, work in cardiac rehabilitation centres, and/or become exercise prescription counsellors.

The non-thesis programs are not being offered in 2014–2015.

The non-thesis programs in Kinesiology and Physical Education are intended to help students develop professional skills related to their careers in kinesiology and physical education who do not have an interest in research. Students will work with a supervisor and will take a number of courses in the academic areas of interest and will also complete a research project in the area of interest.

# 11.4.3 Kinesiology and Physical Education Admission Requirements and Application Procedures

#### 11.4.3.1 Admission Requirements

- 1. An undergraduate degree in Physical and Health Education, Exercise Science, Kinesiology, or its equivalent is required.
- 2. A minimum academic standing equivalent to a CGPA of 3.0 out of 4.0 or a GPA of 3.2 out of 4.0 in the last two years of full-time studies.

#### 11.4.3.2 Application Procedures

McGill's online application form for graduate program candidates is available at www.mcgill.ca/gradapplicants/apply.

See: Application Procedures for detailed application procedures.

#### 11.4.3.3 Application Deadlines

The application deadlines listed here are set by the Department of Kinesiology and Physical Education and may be revised at any time. Applicants must verify all deadlines and documentation requirements well in advance on the appropriate McGill departmental website; please consult the list at <a href="https://www.mcgill.ca/gps/contact/graduate-program">www.mcgill.ca/gps/contact/graduate-program</a>.

| Canadian        | International   | Special/Exchange/Visiting |
|-----------------|-----------------|---------------------------|
| Fall: Feb. 15   | Fall: Feb. 15   | Fall: June 30             |
| Winter: Sept. 1 | Winter: Sept. 1 | Winter: Sept. 1           |
| Summer: N/A     | Summer: N/A     | Summer: N/A               |

Admission to graduate studies is competitive; accordingly, late and/or incomplete application are considered only as time and space permit.

### 11.4.4 Kinesiology and Physical Education Faculty

#### Chair

René A. Turcotte

#### **Emeritus Professor**

Greg Reid; B.Ed.(McG.), M.S.(Calif.), Ph.D.(Penn. St.)

### **Graduate Program Director**

David J. Pearsall

### **Professors**

Ross E. Andersen; B.Ed., M.A.(McG.), Ph.D.(Temple) (Canada Research Chair)

#### **Professors**

Theodore E. Milner; B.Sc., M.Sc., Ph.D.(Alta.)

#### **Associate Professors**

Gordon Bloom; B.Ed.(W. Ont.), M.A.(York), Ph.D.(Ott.)

Julie Côté; B.Sc., M.Sc.(Wisc.-Madison), Ph.D.(Montr.)

Enrique Garcia; B.P.E., I.N.E.F.(Madrid), M.Sc.(Laval), Ph.D.(Alta.)

William Harvey; B.Ed., M.A., Ph.D. (McG.)

Russell T. Hepple; B.Sc.(Sask.), M.Sc., Ph.D.(Tor.)

David J. Pearsall; B.A., B.P.H.E., M.Sc., Ph.D.(Qu.)

Dilson Rassier; B.P.E., M.Sc.(Brazil), Ph.D.(Calg.)

Tanja Taivassalo; B.Sc., Ph.D.(McG.)

René A. Turcotte; H.B.P.H.E.(Laur.), M.Sc., Ph.D.(Alta.)

#### **Assistant Professors**

Lindsay Duncan; B.A., M.A., Ph,D.(W. Ont.)

Dennis Jensen; B.P.E.(Brock), M.Sc., Ph.D.(Qu.)

Caroline Paquette; B.Sc., M.Sc.(Laval), Ph.D.(McG.)

Shane Sweet; B.A., Ph.D.(Ott,)

F

| EDKP 620 | (0) | Seminar in Kinesiology and Physical Education 4 |
|----------|-----|---|
| EDPE 676 | (3) | Intermediate Statistics                         |

# **Complementary Courses (15 credits)**

Students must take a minimum of 9 credits of coursew

| EDKP 566 | (3) | Advanced Biomechanics Theory           |
|----------|-----|--|
| EDKP 603 | (6) | Individual Reading Course 1            |
| EDKP 616 | (3) | Individual Reading Course 2            |
| EDKP 630 | (3) | Human Walking Mechanics                |
| EDKP 635 | (3) | Modeling Human Movement                |
| EDKP 640 | (3) | Advanced Ergonomics                    |
| EDKP 652 | (3) | Cardio-Respiratory Exercise Physiology |
| EDKP 662 | (3) | Nerve/Muscle Exercise Response         |
| EDKP 664 | (3) | Motor Learning                         |
| EDKP 665 | (3) | Motor Behaviour and Disability         |
| EDKP 671 | (3) | Experimental Problems                  |
| EDKP 672 | (6) | Experimental Problems                  |
| EDKP 695 | (3) | Thesis Research 5                      |
| EDKP 696 | (3) | Thesis Research 6                      |

Students may also take courses from the Faculty of Science chosen in consultation with the adviser (500, 600, or 700 level).

# 11.4.7 Master of Arts (M.A.); Kinesiology and Physical Education (Non-Thesis) (45 credits)

\*\*This program is currently not offered.\*\*

Areas: Adapted Physical Activity, Pedagogy, and Sport and Exercise Psychology

# Research Project (15 credits)

| EDKP 608 | (15) | Special Project |
|----------|------|-----------------|
| EDKP 608 | (15) | Special Projec  |

# **Required Courses**

| EDKP 617 | (0) | Seminar in Kinesiology and Physical Education 1 |
|----------|-----|---|
| EDKP 618 | (0) | Seminar in Kinesiology and Physical Education 2 |
| EDKP 619 | (0) | Seminar in Kinesiology and Physical Education 3 |
| EDKP 620 | (0) | Seminar in Kinesiology and Physical Education 4 |

### **Complementary Courses (18 credits)**

6 credits, two courses from the following:

Note: Students take either EDSL 630 or EDEM 692.

| EDEM 692 | (3) | Qualitative Research Methods     |
|----------|-----|----------------------------------|
| EDKP 605 | (3) | Research Methods 1               |
| EDPE 575 | (3) | Educational Measurement          |
| EDSL 630 | (3) | Qualitative/Ethnographic Methods |

12 credits selected from the following:

| EDKP 504 | (3) | Health & Lifestyle Education |  |
|----------|-----|------------------------------|--|
| EDKP 603 | (6) | Individual Reading Course 1  |  |
| EDKP 616 | (3) | Individual Reading Course 2  |  |

| EDKP 648 | (3) | Physical Activity Psychology            |
|----------|-----|---|
| EDKP 650 | (3  | Research in Physical Education Pedagogy |
| EDKP 654 | (3  | Sport Psychology                        |
| EDKP 655 | ()  | Inclusive Physical Activity             |
| EDKP 664 |     | Motor Learning                          |
| EDKP 665 |     | Motor Behaviour and Disability          |
| EDKP 671 |     | Experimental Problems                   |
| EDKP 672 |     | Experimental Problems                   |
|          |     |   |

Students may also take cours aculty of Education or the Faculty of Arts in consultation with an adviser (500, 600, or 700 level).

Elective Cour0.5creditII edition (500, 600, or 700 le

| EDKP 652 | (3) | Cardio-Respiratory Exercise Physiology |
|----------|-----|--|
| EDKP 662 | (3) | Nerve/Muscle Exercise Response         |
| EDKP 664 | (3) | Motor Learning                         |
| EDKP 665 | (3) | Motor Behaviour and Disability         |
| EDKP 671 | (3) | Experimental Problems                  |
| EDKP 672 | (6) | Experimental Problems                  |

Students may also take courses from the Faculty of Science in consultation with an adviser.

# **Elective Courses (12 credits)**

12 credits (normally four courses) chosen in consultation with an adviser (should be 500, 600, or 700 level).