



**Faculty of Education**

**Programs, Courses and Univer**



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

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*Publication Information*

Published by

**Enrolment Services**

McGill University  
3415 McTavish Street  
Montreal, Quebec, H3A 0C8  
Canada

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## 1 About the Faculty

The Faculty of Education serves approximately 2,500 students enrolled in undergraduate, graduate, and professional development programs. The Faculty is organized into three departments, and has a number of research and service centres, including several of an interdisciplinary nature.

The Faculty of Education has a role in the initial training of teachers and leaders in education-allied occupations. It also prepares professionals in the areas of Educational and Counselling Psychology and Kinesiology and Physical Education. It provides professional development services to the wider educational community and it is concerned with constructing knowledge through research and scholarship.

In recent years, a number of links have been established with counterparts in other countries for teaching, research, and development purposes. Current active projects, some of which involve students as well as staff, include those in Japan, Hong Kong, Indonesia, South Africa, and Mexico.

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## 2 History

The Faculty of Education traces its beginnings back to 1857, when the McGill Normal School was established at McGill by agreement between the University and the Government of Quebec. In 1907, it was renamed the School for Teachers and was moved to Sainte-Anne-de-Bellevue, where it became part of Macdonald College. At this time also, the Macdonald Chair of Education was endowed at McGill University and a Department of Education was created in the Faculty of Arts and Science for the purpose of preparing candidates for the High School Diploma. The first graduate program was inaugurated in 1930, and in 1953, the University established the B.Ed. degree.

In 1955, the School for Teachers and the Department of Education were combined to become the Institute of Education within the Faculty of Arts and Science. To these was joined, in 1957, the McGill School of Physical Education (founded in 1912).

The Institute was reconstituted as the Faculty of Education in 1965 and the work continued on both the McGill and Macdonald campuses. The St. Joseph Teachers College and the Faculty of Education were amalgamated in 1970 and relocated in a new building on the Downtown Campus. In 1996, the School of Information Studies became affiliated with the Faculty, until it moved to the Faculty of Arts in 2014.

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## 3 Faculty of Education Facilities

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### 3.1 Education Curriculum Resources Centre

The Education Curriculum Resources Centre, located on the first floor of the Education Building, provides materials and services to support the teaching and research programs of the Faculty.

The Curriculum Resources Centre collection includes:

- elementary and secondary school textbooks;
- teachers' resource guides;
- videos;
- DVDs;
- CDs;
- kits;
- big books.

The **Children's and Young Adult Literature Collection** contains over 16,000 fiction, non-fiction, poetry, folklore, and picture books. Students can also find course reserve materials for their education classes.

**Instructional workshops** are offered throughout the year in the Humanities and Social Sciences Library and in Faculty of Education classes. These provide an introduction to library resources and information skills that will help in preparing course assignments and writing research papers. They cover topics such as searching the library catalogue, finding course materials on reserve, and locating articles and other materials. Workshops on EndNote and Zotero can help you create in-text citations, notes, and reference lists.

**Liaison librarians** hold regular office hours and are available for consultation.

**Lending Services** for laptops, digital still and video cameras, digital audio recorders, and tripods are now handled by the Education Audiovisual Loan Service.

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### 3.2 Education Undergraduate Society (EdUS)

The EdUS is the voice for undergraduate students within the Faculty, with its primary purpose being to serve and inform the students. It also seeks to unify students through sponsorship of activities such as:

- career placement;
- student orientation;
- participation in teachers' conventions;
- library donations; and
- the organization of the annual *Education Career Fair*.

Other activities include assigning lockers to students, selling merchandise at the EdUS office, coordinating the Graduation Ball, as well as fundraising and events throughout the academic year. Students are encouraged to participate and make their opinions known. The Society Office is located in Room B179 of the Education Building.

Telephone: 514-398-7048

Fax: 514-398-2476

Email: [admin.edus@mail.mcgill.ca](mailto:admin.edus@mail.mcgill.ca)

Website: [edusmcgill.com](http://edusmcgill.com)

Facebook: [www.facebook.com/EdUSMcGill](http://www.facebook.com/EdUSMcGill)

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### 3.3 Education Audiovisual Loan Service

#### Audiovisual Equipment Loan Service

Audiovisual equipment loans are available with priority access to the Faculty of Education community (Room 136). Students, faculty, and staff may borrow:

| Available equipment                         |   |
|---|---|
| Laptops and tablets                         | Webcam/audio system conferencing kits                 |
| Data projectors                             | Portable public address systems                       |
| Video cameras                               | Tripods   |
| Microphones and cables                      | Small portable mixers                                 |
| PC data projector adaptors                  | Mac data projector adaptors                           |
| iPad adaptors                               | Bullhorns   |
| Digital still cameras                       | Digital audio recorders                               |
| Portable document cameras                   | Document cameras on carts for Education classroom use |
| Cables and connectors for most applications | Extension cords and power bars                        |

You can send in an equipment reservation request using the [Reservation Request Form](#), or visit the counter in person or call **514-398-6954**. Note that the online AV reservation form does not guarantee a reservation; please wait for an email confirmation of the reservation.

For information about our hours of operation, please consult [mcgill.ca/education/prospective/audiovisual-equipment-loans](http://mcgill.ca/education/prospective/audiovisual-equipment-loans) (under “Audiovisual Equipment Loans”).

#### ICS McGill Central Audiovisual Equipment Loan Services

Audiovisual equipment loan services are also available centrally through [ICS Audiovisual equipment loans](#) (article # KB0010873).

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### 3.4 McGill Career Planning Service (CaPS)

Refer to [University Regulations and Resources > Undergraduate > Student Services > : Student Services – Downtown Campus](#) and [: Student Services – Macdonald2 T0 0 1 rg0 0 F2 8.1 Tj1 0 RG/F2: Stu0 0 1 esscfL91.445.2 Tm\(or iodentisipment lon Building.\)Tj1 0 9 1 67.52 Tm\(McG10.44 Tm\(g\)Tj10 09 1 67.52 Ad186](#)

Website: [mcgill.ca/caps](http://mcgill.ca/caps)

How to make an appointment: [mcgill.ca/caps/contact](http://mcgill.ca/caps/contact)

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### 3.5 McGill Journal of Education

The McGill Journal of Education/Revue des sciences de l'éducation de McGill (MJE/RSEM) is an open-access, online journal that is published three times a year: winter, spring, and fall. It includes work in English and French from local, national, and international contexts. The MJE/RSEM publishes peer-reviewed research articles and essays, as well as non-peer-reviewed (editorial) notes from the field, discussion forums, and book reviews. It is concerned with major issues in formal, non-formal, and incidental teaching and learning from a variety of perspectives, practical and theoretical, personal and collective. Its policy is to bring new ideas and research into a context open to teacher educators and scholars, as well as to parents, teachers, popular educators, community workers, and administrators.

Editor-in-Chief: Teresa Strong-Wilson

Associate Editors: Anila Asghar, Alexandre Lanoix, Vander Tavares and Emilie Tremblay-Wragg

Assistant Editors: Patrice-Cyrille Ahehinnou, Thierry Desjardins, Maggie McDonnell, Kevin Peloquin and Evan Saperstein

Managing Editors: Emma Dollery and Rahema Imtiaz

McGill Journal of Education

Education Building, Faculty of Education

3700 McTavish Street, Room 345

Montreal QC H3A 1Y2

- study away;
- scholarships and awards;
- graduation; and
- teacher certification.

At McGill, ISA works closely with students, departments, and other faculties, as well as externally in close partnership with schools, boards, and the larger community.

Location: Education Building, Room 243  
 3700 McTavish Street  
 Telephone: Student Affairs 514-398-7042  
 Telephone: Internships 514-398-7046 (Student Teaching Placement Coordinators)  
 Fax: 514-398-4679  
 Email: [isa.education@mcgill.ca](mailto:isa.education@mcgill.ca)  
 Website: [mcgill.ca/isa](http://mcgill.ca/isa)  
 Hours: Monday to Friday 9:30—16:00

### 3.8 Faculty Institutes, Offices, and Centres

#### 3.8.1 The Institute for Human Development and Well-Being

The Institute for Human Development and Well-Being (IHDW) is a newly formed research institute led by the Faculty of Education that encourages a transdisciplinary and multidisciplinary approach to the study of human development and well-being.

It works across three main axes:

- human development across the life span;
- the role of family, community, and schools in supporting human development and well-being; and
- social policy and planning in relation to children and youth.

#303, Duggan House, Faculty of Education  
 3740 McTavish  
 Director: Dr. Claudia Mitchell (*James McGill Professor*)  
 Telephone: 514-398-4527 ext. 09990  
 Email: [claudia.mitchell@mcgill.ca](mailto:claudia.mitchell@mcgill.ca)  
 Website: [mcgill.ca/ihdw](http://mcgill.ca/ihdw)

#### 3.8.2 The International Centre for Youth Gambling Problems and High-Risk Behaviors

McGill University's International Centre for Youth Gambling Problems and High-Risk Behaviors has been attempting to identify and understand the underlying determinants and critical factors related to youth gambling problems and their relationship with other adolescent addictive and high-risk behaviours. The ongoing research efforts conducted by Drs. Derevensky and Gupta, along with their graduate students, have been crucial in helping to identify the determinants placing youth at risk for gambling problems, and in the development of empirically based treatment and prevention programs. Of importance has been the Centre's role in impacting public health and social policy in an effort to reduce and minimize the harms associated with excessive, problematic gambling.

Director: Dr. Jeffrey Derevensky  
 Website: [youthgambling.com](http://youthgambling.com)

#### 3.8.3 The Research Centre for Physical Activity and Health

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## 4 About the Faculty of Education (Undergraduate)

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### 4.1 Location

3700 McTavish Street  
Montreal QC H3A 1Y2  
Telephone: 514-398-7042  
Fax: 514-398-4679  
Email: [info@education.mcgill.ca](mailto:info@education.mcgill.ca)  
Website: [mcgill.ca/education](http://mcgill.ca/education)

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### 4.2 Department of Integrated Studies in Education

The Department of Integrated Studies in Education (DISE) offers undergraduate programs that are committed to the preparation of the prepared.

The Department offers:

- Bachelor of Education — Major in Physical and Health Education
- Bachelor of Science Kinesiology — Major and Honours
- Minor in Kinesiology for Bachelor of Science students

For more information and full program details, refer to the Department of [section 8.4: Kinesiology and Physical Education](#).

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## 4.5 Administrative Officers

### Dean

Dilson Rassier

### Associate Deans

Sheryl Smith-Gilman (*Academic Programs*)

Caroline Paquette (*Administration*)

Marie-Helene Pennestri (*Research and Innovation*)

### Unit Heads

Gordon Bloom – *Chair, Kinesiology and Physical Education*

Victoria Talwar; M.A. (St. Andrews), Ph.D. (Queen's) – *Chair, Educational and Counselling Psychology*

Lisa Starr; B.Ed.(Regina), M.A.(Phoenix), Ph.D.(Vic., BC) – *Chair, Integrated Studies in Education*

### Internships and Student Affairs Manager

Yasmine Zein

### Senior Manager, Finance and Resource Planning

Daniela Frischer

### Senior Adviser to the Dean

Allyson Noftall

### Human Resources Adviser

Simona Lupu

### Administrative Assistant

Degane Sougal

### Building Director

Vanessa Bridgman

David Maris (*Deputy Building Director*)

### Marketing and Communications Officer

Andee Schuster

### Associate Director Development

TBA

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## 5 Overview of Faculty Programs

The Faculty of Education offers three different kinds of programs.

**Undergraduate Programs:** The Faculty offers programs leading to the Bachelor of Education (B.Ed.) degree that can lead to teacher certification, a Bachelor of Arts - Education (B.A.(Education)) degree with a Major in Education in Global Contexts, and a Bachelor of Science (B.Sc.) – Kinesiology degree.

**Programs of Professional Development:** For qualified teachers wishing to enhance their knowledge and skills, the Faculty offers programs of professional development leading to specialized certificates and diplomas. Most courses that are required to complete these programs are offered in the evenings and in the summer.

**Graduate Programs:** The Faculty offers graduate programs for those already holding a university degree who wish to pursue advanced study and research leading to master's and doctoral degrees in various fields of education and psychology. A new Master of Arts in Teaching and Learning, which leads to teacher certification, is also offered; more information is available at [mcgill.ca/dise/grad](http://mcgill.ca/dise/grad).

Undergraduate programs of initial teacher education are described below in [section 5.1: Undergraduate Education Programs](#); programs of professional development are described in the [School of Continuing Studies section](#); and graduate programs are described in the [Graduate and Postdoctoral Studies section](#).

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### 5.1 Undergraduate Education Programs

The Faculty of Education offers the following under

### **Other Undergraduate Education Programs**

educational principles and hands-on experiences through a semester-long internship. Designed for anyone who wishes to take on the role of educator in non-traditional contexts: in non-profit, government, business, and other career sectors.



than five (5) years old in other subject areas may be considered on an individual subject basis by the Program Director. It is the student's responsibility to verify their student record to ensure that they have received Advanced Standing. Students must meet with their adviser, in their admitted term, to ensure that the necessary record changes are made before the set deadlines. For more details, see the Undergraduate Admissions Guide, found at [mcgill.ca/applying](http://mcgill.ca/applying).

### 5.1.3 Quebec Teacher Certification

Teacher Certification in Quebec is the responsibility of the [Quebec Ministry of Education](http://www.mec.gouv.qc.ca). Students who complete requirements for the Bachelor of Education degree and who meet the Ministry requirements (specified below) are recommended by the University for certification.

#### Language Proficiency

Fluency (oral and written) in the language of instruction is a requirement for all those seeking certification.

#### Confidential Declaration Concerning Judicial Record

In June 2005, the National Assembly of Quebec adopted an Act amending the Education Act and the Act respective of private education. The amendments concern the verification of judicial antecedents of persons holding or applying for a permit to teach in the youth, adult, and vocational sectors. Anyone seeking teacher certification in the Province of Quebec is required to submit a confidential declaration concerning their judicial record to the Minister of Education. This document is available on the [Ministry website](http://www.mec.gouv.qc.ca) at [Verification of judicial records of teaching staff | Gouvernement du Québec \(quebec.ca\)](http://www.mec.gouv.qc.ca/verification).

#### Teacher Certification

All graduates of the Bachelor of Education Teacher Education programs (Canadian citizens, permanent residents or international students) may apply for a permanent Teaching Diploma (*Brevet*) immediately upon graduation.

All students graduating from a B.Ed. program are required to submit the documents to apply for a provincial Teaching Diploma or Permit by the approved deadline. For more information on how and when to apply for teacher certification, visit the [ISA website](http://www.isa.gouv.qc.ca).

Individuals with a Quebec teaching license who wish to teach in another province or country must first apply for and receive their Teacher Certification in Quebec before applying directly to the Teacher Certification Agency in the other relevant province or country. It is recommended that applicants intending to teach outside of Quebec obtain information beforehand concerning the requirements for certification.

Teachers from other provinces or countries who wish to teach in Quebec must apply to the Ministry of Education. Consult the Ministry's guides and forms, available at [Teaching authorizations | Ministère de l'Éducation et Ministère de l'Enseignement supérieur \(gouv.qc.ca\)](http://www.mec.gouv.qc.ca).

#### 5.1.3.1 International Students

In addition to the CAQ and Study Permit, international students in Bachelor of Education programs must hold a valid Internship/Co-op Work Permit issued by Citizenship and Immigration Canada as a requirement for the mandatory Field Experiences. Applicants require a medical exam completed by a CIC-certified physician (exam fees vary). Failure to do the medical exam will result in a remark that prohibits students from working in primary or secondary schools on their work permit. Consult International Student Services for more information: [mcgill.ca/internationalstudents/work/work-permits/co-opinternship-work-permit](http://mcgill.ca/internationalstudents/work/work-permits/co-opinternship-work-permit).

International students who are applying for the permanent Quebec Teaching Diploma as described above must hold a different type of temporary permit; most commonly the Post-Graduation Work Permit or a study permit (if pursuing further formal education post-graduation). For more information, see [mcgill.ca/internationalstudents/work/work-permits/post-graduation-work-permit](http://mcgill.ca/internationalstudents/work/work-permits/post-graduation-work-permit).

## 5.2 Programs of Professional Development

The Faculty of Education offers programs of professional development in several fields. All such programs are 30 credits, unless otherwise indicated, and may be completed through part-time study. They are intended to provide an opportunity for teachers and other educators to enhance their existing knowledge and skills or to develop new ones, and thus are normally available only to those who are already certified as teachers.

Detailed information regarding general regulations, admission requirements, and program profiles for the following certificates and diplomas may be found in the section for offering departments.

### 5.2.1 Department of Educational and Counselling Psychology

#### Programs Offered

- Certificate in Inclusive Education
- Diploma in Human Relationships, Diversity & Sexuality

Further information is available from:

Department of Educational and Counselling Psychology

Education Building, Room 614

Telephone: 514-398-4242

Fax: 514-398-6968

Email: *Prospective students:* [ecpcont.education@mcgill.ca](mailto:ecpcont.education@mcgill.ca); *Current students:* [ecpcont.education@mcgill.ca](mailto:ecpcont.education@mcgill.ca)

Website: [mcgill.ca/edu-ecp](http://mcgill.ca/edu-ecp)

### 5.2.2 Department of Integrated Studies in Education

**The Office of First Nations and Inuit Education (OFNIE):** The Faculty of Education collaborates with various Indigenous communities and institutions offering programs whose courses are given either at McGill or off campus. In collaboration with the Kativik Ilisarniliriniq, the Cree School Board, the Kahnawà:ke Education Centre, and various other Indigenous communities in Quebec, OFNIE delivers field-based teacher education programs leading to initial teacher certification and to the Bachelor of Education for Certified Teachers or the Bachelor of Education Kindergarten/Elementary First Nations and Inuit degree. OFNIE also works with departments to meet other educational needs of Indigenous peoples.

Department of Integrated Studies in Education, OFNIE  
Education Building, Room 431A  
Telephone: 514-398-4527  
Email: [ofnie.education@mcgill.ca](mailto:ofnie.education@mcgill.ca)  
Website: [mcgill.ca/dise/ofnie](http://mcgill.ca/dise/ofnie)

**Courses offered through the School of Continuing Studies and Summer Studies:** A wide range of courses are offered through the School of Continuing Studies and Summer Studies. For courses offered, please check [Minerva](#).

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### 5.3 Programs for First Nations and Inuit

The following programs are offered for First Nations and Inuit teachers by the Faculty of Education.

Information can be obtained by contacting:

Office of First Nations and Inuit Education (OFNIE)  
3700 McTavish Street, Room 431A  
Montreal QC H3A 1Y2  
Telephone: 514-398-4527  
Website: [mcgill.ca/dise/ofnie](http://mcgill.ca/dise/ofnie)

#### Bachelor of Education – Kindergarten and Elementary First Nations and Inuit Studies Option

Detailed information about this program may be found at [section 8.2.13: Bachelor of Education \(B.Ed.\) - Kindergarten and Elementary Education - First Nations and Inuit Studies \(120 credits\)](#)

#### Programs for First Nations and Inuit

Detailed information about the following programs may be found in [section 8.3: Programs for First Nations and Inuit](#)

- [: Bachelor of Education for Certified Teachers - Elementary Education: Indigenous Education \(90 credits\)](#)
- [: Certificate \(Cert.\) Education for First Nations and Inuit \(60 credits\)](#)
- [: Certificate \(Cert.\) First Nations and Inuit Student Personnel Services \(30 credits\)](#) (This program is offered by the Department of Educational and Counselling Psychology through the Office of First Nations and Inuit Education. Restrictions apply to enrolment.)
- [: Certificate \(Cert.\) Middle School Education in Indigenous Communities \(30 credits\)](#)
- [: Certificate \(Cert.\) First Nations and Inuit Educational Leadership \(30 credits\)](#)
- [: Certificate \(Cert.\) Indigenous Language and Literacy Education \(30 credits\)](#)
- [section 8.3.7: Certificate \(Cert.\) Inclusive Education \(30 credits\)](#) (This program is offered by the School of Continuing Studies and the Department of Educational and Counselling Psychology through the Office of First Nations and Inuit Education. Restrictions apply to enrolment.)

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## 6 Faculty Regulations for Undergraduate Programs

Please consult [University Regulations and Resources > Undergraduate](#) for regulations and procedures regarding registration, fees, course load, course change (add/drop), withdrawal, verification, examinations, inter-university transfer, and graduation. In addition, the following section provides regulations specific to Faculty of Education students.



**Note:** Each student in the Faculty of Education must be aware of and comply with the Faculty regulations as stated in this publication. While departmental and Faculty advisers and staff are always available to give advice and guidance, the ultimate responsibility—for complete and correct course selection and registration; for compliance with, and completion of program and degree requirements; for the observance of regulations and deadlines; and for academic records—rests with the student. It is the student's responsibility to seek guidance. Misunderstanding will not be accepted as cause for dispensation from any regulation, deadline, program, or degree requirement.

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## 6.1 Advising

Refer to [University Regulations and Resources > Undergraduate > : Undergraduate Advising](#) and the [Internships and Student Affairs website](#) for further information. Assistance is also available by emailing [advisedise.education@mcgill.ca](mailto:advisedise.education@mcgill.ca).

All **newly admitted** students are required to consult with an academic adviser prior to the start of the Fall term. For a detailed description of advising and registration procedures, students should refer to [Welcome to McGill at mcgill.ca/accepted](#). Additional advising material is also available on the [Internships and Student Affairs website](#).

Academic advising for all **returning students** takes place in the spring for the upcoming academic year. Links to departmental (program) advising websites and detailed information on registration and important Faculty of Education policies are posted on the Internships and Student Affairs website: [mcgill.ca/isa/student](http://mcgill.ca/isa/student). Students entering their graduating year are encouraged to meet with their departmental (program) adviser during this Advising period.

A list of courses for Freshman (Year 0) students is available for each program at [section 5.1: Undergraduate Education Programs](#).

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## 6.2 McGill Principles of Practice, Behaviour and Ethical Conduct for Teacher Candidates

The mission of McGill University's Bachelor of Education Program within the Department of Integrated Studies in Education (DISE) and the Department of Kinesiology and Physical Education (KPE) as well as the Master of Teaching and Learning (MATL) Program within DISE in cooperation with the Faculty of Education's Internship and Student Affairs Office (ISA) is to prepare teachers who are knowledgeable, skillful, flexible, creative, and compassionate members of the profession guided by a sense of social and ethical responsibility in relation to their students and the wider society.

In keeping with the professional culture of teaching and learning, McGill's teacher education community believes that teaching and learning spaces should model such professional environments. McGill's teacher education community is committed to creating authentic opportunities where an understanding of teaching and learning is co-constructed between instructors and teacher candidates, teachers and learners, as well as peer-to-peer and beyond. In order for us to create these learning environments, we are expected to demonstrate awareness of, respect for, and commitment to, the behaviours and actions of professionals. We expect members of McGill's teacher education community, including teacher candidates, teaching assistants, lecturers, professors and community partners to be accountable to themselves and others, and to be engaged, collegial, and accessible. By doing so, McGill's teacher education community is more fully able to share together in the types of critical dialogue, creative thinking, and reflective practice expected of professionals.

McGill's teacher education community is committed to nurturing a space where teacher candidates, teaching assistants, lecturers, professors and community partners can all engage in the exchange of ideas and dialogue, without fear of being made to feel unwelcome or unsafe on account of biological sex, sexual orientation, gender identity or expression, race/ethnicity, religion, linguistic and cultural background, age, physical or mental ability, or any other aspect integral to one's personhood. We therefore recognize that it is our individual and collective responsibility, to strive to establish and maintain an environment wherein all interactions are based on empathy and mutual respect for the person, acknowledging differences of perspectives, free from judgment, censure, and/or stigma.

Finally, McGill's teacher education community is charged with ensuring that all graduates of its programs have the requisite knowledge, skills, and attitudes required of the teaching profession and can meet standards of the Québec Professional Teacher Competencies to be eligible for professional certification as educators in the Province of Québec.

The complete McGill Principles of Practice, Behaviour and Ethical Conduct for Teacher Candidates document can be found on this link [mcgill.ca/isa/student/principles](http://mcgill.ca/isa/student/principles).

In the event of discrepancy between the information included here and the information on the ISA website, the latter shall prevail.

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## 6.3 English Language Requirement

The Quebec Ministry of Education requires that all students in teacher education programs demonstrate their proficiency in the language of instruction. To fulfil this obligation, B.Ed. students are expected to write the **English Examination for Teacher Certification (EETC)** before the end of their first semester in the program, except for Year 0 (Freshman) students who are required to write the examination in their second year (Year 1). Students must pass the examination prior to their Third Field Experience.

The examination is coordinated by an independent body, the Centre for the English Exam for Teacher Certification ([CEETC](#)). McGill assists with the administration and scheduling of the examination.

To write this examination, students must:

1. register on Minerva for a section of EDEC 215;
2. register for a specific session date and time with the CEETC ([www.ceetc.ca](http://www.ceetc.ca))



### **6.5.5 Courses Taken as Transfer Credit**

Students wishing to study away at a university outside of Quebec must obtain approval from their academic adviser and the Internships and Student Affairs Office prior to taking a transfer course. Students will only be permitted to take courses required to complete their program. Students are not permitted to take transfer courses during their graduating term. Please refer to [ransf](#)

Some courses may require special permission. Students should consult the [eCalendar](#) and/or the Class Schedule on Minerva well in advance of the Course Change period to determine if permission is required of the instructor, the department, or the Faculty for any course they wish to take.

A number of courses have prerequisites that must be completed prior to course registration. Permission to waive a prerequisite requirement must be given in writing by an academic adviser.

### 6.6.2 Withdrawals

There are three course withdrawal periods, published on the University website, [mcgill.ca/importantdates](http://mcgill.ca/importantdates), and in [University Regulations and Resources > Undergraduate > : Course Withdrawal](#). Students may, under exceptional circumstances, be granted permission to withdraw after the published deadlines. Such students should contact the Internships and Student Affairs Office for further information.

Students withdrawing from a Field Experience should refer to [section 7: Student Teaching/Field Experience](#).

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## 6.7 Attendance

The class attendance necessary to satisfy course requirements varies from course to course. All students are expected to apprise themselves of and meet course-specific requirements.

Attendance is particularly critical in B.Ed. programs, as these are designed to develop required professional competencies, which prepare students for the demands of the teaching profession. Students must therefore inform themselves of, and adhere to, the attendance requirements for all Education courses. Special attention should be paid to the requirements of intensive courses and professional seminars scheduled around Field Experiences. Unexcused absences may result in exclusion from a course, course failure, and/or removal from any associated Field Experience.

For Field Experiences, punctual attendance is required throughout. Absences are only excused in exceptional circumstances. Please refer to [section 7: Student Teaching/Field Experience](#).

Students in B.Ed. programs should be aware that some Field Experiences may begin in August, some are held in the Spring, and some may overlap with the official exam period. In addition, some professional seminars follow unique schedules. It is the student's responsibility to consult the Class Schedule on Minerva. In the case of a conflict with a final exam, students will be excused from the Field Experience or professional seminar on the exam date.



**Note:** For the most up-to-date and accurate information about placements and attendance, please consult the [Student Teaching e-Handbook](#).

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## 6.8 Grading

During the first week of lectures, each instructor will provide students with a course outline that should include a description of the means of evaluation to be used in the course.

For further information on Grading, see [University Regulations and Resources > Undergraduate > Student Records > : Grading and Grade Point Averages \(GPA\)](#).

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## 6.9 Incomplete Grades

An instructor who believes that there is justification for a student to delay submitting term work may extend the deadline until after the end of the course. In this case, the instructor will submit a grade of K (Incomplete), indicating the date by which the work is to be completed.

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Students are warned not to make travel arrangements to leave Montreal prior to the scheduled end of any examination period.

#### **6.10.1 Supplemental Examinations**

Students who wish to write a supplemental examination for a course in which a supplemental examination is available must apply on *Minerva* within the published deadline. Please refer to [mcgill.ca/exams](http://mcgill.ca/exams) for important information.

Students must be in Satisfactory or Probationary Standing and have received a final grade of D, J, F, or U in the course.

#### **6.10.2 Reassessment and Rereads**

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## 6.11.2 Probationary/Interim Probationary Standing

### 6.11.2.1 Interim Probationary Standing at the End of the Fall Term

Students in Interim Probationary Standing at the end of the Fall term:

- may continue in their program;
- should evaluate their course load and reduce it;
- should consult with their program adviser before the withdrawal deadlines; and
- are permitted to proceed with the next scheduled Field Experience course, i.e., Winter or Spring, for First- or Second-Year Field Experiences only.

### 6.11.2.2 Probationary Standing at the End of the Winter Term

Students in Probationary Standing at the end of the Winter term:

- may continue in their program;
- must carry a reduced load (maximum of 12 credits per term);
- are not permitted to take student teaching/Field Experience courses of any level during the next academic year;
- must raise their TGPA and CGPA to return to Satisfactory; and
- should see their departmental adviser to discuss their course selection.

### 6.11.2.3 Students Will be Placed in Probationary Standing

- if their CGPA falls between 1.50 and 1.99, and if they were previously in Satisfactory Standing;
- if they receive a grade of D for a Field Experience course of any level and were previously in Satisfactory Standing;
- if their CGPA falls between 1.50 and 1.99 and their TGPA in Fall or Winter is 2.50 or higher, and if they were previously in Probationary or Interim Unsatisfactory Standing; and
- if their CGPA is between 1.50 and 1.99 and their TGPA is 2.50 or higher, they were previously in Unsatisfactory Readmitted Standing, and have satisfied the relevant conditions specified in their letter of readmission.

## 6.11.3 Unsatisfactory/Interim Unsatisfactory Standing

### 6.11.3.1 Interim Unsatisfactory Standing at the End of the Fall Term

Students in Interim Unsatisfactory Standing at the end of the Fall term:

- may continue in their program;
- should evaluate their course load and reduce it as appropriate;
- should consult a departmental adviser, before the withdrawal deadlines, about their course selection for the Winter term;
- will not be permitted to proceed with the next normally scheduled Field Experience.

### 6.11.3.2 Unsatisfactory Standing at the End of the Winter Term

Students in Unsatisfactory Standing at the end of the Winter term:

- have failed to meet the minimum standards set by the Faculty;
- may not continue in their program.

### 6.11.3.3 Readmitted Unsatisfactory Standing

Students who were previously in Unsatisfactory Standing and who were readmitted to the Faculty by the Director, Internships and Student Affairs or the Student Affairs Committee will have their Standing changed to Readmitted Unsatisfactory Standing. Their course load is specified at the time of readmission, as are the conditions they must meet to be allowed to continue in their program. They should see their departmental adviser to discuss their course selection.

### 6.11.3.4 Students Will be Placed in Unsatisfactory Standing (Winter or Summer Term) or Interim Unsatisfactory Standing (Fall Term)

- if their CGPA falls or remains below 1.50;
- if their TGPA falls below 2.50 and their CGPA is below 2.00 and they were previously in Probationary, Unsatisfactory Readmitted, or Interim Unsatisfactory Standing;



- if they receive a failure (F, J, KF, WF) in a student teaching/Field Experience course of any level (\*in this case, students will be placed in Unsatisfactory Standing, regardless of the term);
- if they were previously in Unsatisfactory Standing and were readmitted to the Faculty by the Director, Internships and Student Affairs or the Student Affairs Committee and have not at least satisfied the conditions to attain Probationary Standing that were specified in the letter of readmission.



**Note:** Students in the Concurrent B.Mus. and B.Ed. program who receive an F or J in any Education Field Experience course are placed in Unsatisfactory Standing. Although they may complete their term, they are required to withdraw from the Concurrent program. They may, however, contact the Schulich School of Music regarding application to a Bachelor of Music degree.

#### **6.11.3.5 Readmission**

Students should apply on Minerva by July 1 for readmission to the Fall term or by Nov

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## **6.13 Undergraduate Program Awards**

### **6.13.1 Dean's Honour List Designation for Graduating Students**

The designation Dean's Honour List may be awarded to graduating students under the following conditions:

- Students must be among the top 10% of the Faculty's graduating students.
- Students must have completed a minimum of 60 McGill credits to be considered.
- The designation is based on the cumulative academic record (CGPA).

### **6.13.2 Dean's Honour List Designation for In-Course Students**

The designation Dean's Honour List may be awarded to in-course students under the following conditions:

- Students must be among the top 10% of the Faculty's students.
- Students must have completed at least 27 graded credits during the academic year.
- The designation is based on the sessional (Fall and Winter) GPA.

### **6.13.3 Scholarships and Awards**

Various scholarships and aw



### 7.3.3 Judicial Record Verification

See [Faculty of Education > Undergraduate > Faculty Regulations for Undergraduate Programs > section 6.4: Judicial Record Verification for Students in the Bachelor of Education Programs](#) for information on the requirement to obtain this security clearance. Additional information can be found on the [ISA website](#).

### 7.3.4 Work Permit for International Students

In order to be in compliance with government regulations, international students (students who are not Permanent Residents or citizens of Canada) should apply for an internship/co-op work permit issued by Citizenship and Immigration Canada (CIC) to complete their mandatory Field Experiences. This is not the same as an off-campus paid work permit, and it is not automatically included in the study permit. The internship/co-op work permit is free of charge, but takes time to obtain and requires a medical exam by a designated CIC physician; medical exam fees vary. For assistance with the application process, students should contact International Student Services: [mcgill.ca/internationalstudents](http://mcgill.ca/internationalstudents).

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## 7.4 Grading and Credit

Field Experiences are graded “Pass/Fail” (P, F) and final grades are based on field evaluation forms from both the Field Supervisor and Cooperating Teacher.

Where a student is experiencing serious difficulties in a Field Experience but has demonstrated some potential to successfully reach the required standard, the student may be granted a grade of D. In this case, the ISA Director has the authority to grant permission for the student to repeat the Field Experience during the next term in which it is regularly offered. This permission will be granted once only in a student's program.

Given the emphasis of the corequisite course(s) on supporting the fieldwork component and vice versa, students who receive a grade of D in a Field Experience may be required to withdraw from the corequisite course(s) depending on the date of early dismissal and percentage of corequisite course(s) completed. A decision in this regard will be reached by the ISA Director in consultation with the Undergraduate Program Director. In the event that a student must withdraw from the corequisite course(s), the student will register for and repeat the course(s) along with the Field Experience when it is next regularly offered.

Students must receive a grade of P in order to proceed in the B.Ed. program. Failure (F, J, KF, WF) in any Field Experience places a student in Unsatisfactory Standing (regardless of the term), requiring withdrawal from the B.Ed. program.

A student may appeal any outcome of a Field Experience by making a formal application to the Faculty of Education Student Affairs Committee. Please refer to [mcgill.ca/isa/teaching/handbook/policy/grade-appeal](http://mcgill.ca/isa/teaching/handbook/policy/grade-appeal) for more details.

### 7.4.1 Early Dismissal from Field Experience

At any time, students may be removed from their Field Experience at the request of the host School Administrator and/or Cooperating Teacher, or at the request of the ISA Director. Students who are removed from a Field Experience will be informed of the reason for the dismissal and will have the opportunity to meet with the ISA Director after receiving the outcome letter.

Circumstances that could lead to early dismissal include, but are not limited to:

- Prerequisite courses not successfully completed;
- Exceeding the number of permissible unexcused absences for corequisite courses (consult the syllabus for each course);
- Failure to pass a judicial record check, if required by the school/board where the student is placed;
- Unprofessional behaviour; behaviour that contravenes the McGill Principles of Practice, Behaviour and Ethical Conduct for Teacher Candidates;
- Failure to demonstrate Professional Competencies as expected and/or make the improvements outlined on a Competency Improvement Plan (CIP) by the date indicated.

The final outcome for early dismissal from a Field Experience will be decided by the ISA Director.

Possible outcomes are:

- Reassignment during the same term, subject to availability of placements;
- W – Withdrawal;
- D – Student will be permitted to register for the Field Experience again when next offered;
- F, J, KF, WF – Failure in any Field Experience places the student into Unsatisfactory Standing, requiring withdrawal from the B.Ed. program.

If a student cannot continue the Field Experience due to illness, see [section 7.4.2: Withdrawal from Field Experience](#).

If a student wishes to end their Field Experience prematurely, the ISA Director will evaluate the circumstances and determine an outcome. Possible outcomes are the same as those listed above.

### 7.4.2 Withdrawal from Field Experience

- Withdrawal (with refund) for any reason must be done at least two weeks before the start of the Field Experience. The student is responsible for notifying the ISA in writing by this deadline and deregistering for the Field Experience course in Minerva.

- Students having to withdraw for any reason, including illness, from a Field Experience that begins in less than two weeks or that is already underway must immediately inform the ISA. Based on the circumstances of the withdrawal request, the ISA Director will determine the final outcome of the Field Experience and eligibility for refund.

### **7.4.3 Transfer Credit**

Field Experience courses from other institutions are not eligible for transfer credit to McGill. Students must complete all Field Experiences at McGill, as required by their program.

For general information about transfer credits at McGill, see [mcgill.ca/transferecredit](http://mcgill.ca/transferecredit)

### 8.1.2 About the Department of Educational and Counselling Psychology

Educational Psychology encompasses:

- a. the theoretical and applied study of learning, cognition, and instruction in a variety of educational settings across ages and domains;
- b. instructional technology and computers as cognitive tools in learning;
- c. cognitive and social processes in learning;
- d. evaluation and enhancement of learning and teaching;
- e. methods for fostering inclusive education;
- f. relationships of phenomena related to teaching, learning, and assessment in human development; and
- g. the impact of family and community on children's learning and development.

At the undergraduate level, the Department of Educational and Counselling Psychology is responsible for the B.A. Minor Concentration Educational Psychology; see the [Faculty of Arts > Undergraduate > Browse Academic Units & Programs > : Educational Psychology](#) for more information and for a variety of undergraduate courses in the areas of learning, cognition and development, inclusive education, gifted education, educational media and computers, and educational measurement and evaluation.

In professional development, the Department offers diploma or certificate programs in Human Relationships, Diversity & Sexuality, Inclusive Education, and Counselling Applied to Teaching. For more information, please consult our website at [mcgill.ca/edu-ecp/programs/prodev](http://mcgill.ca/edu-ecp/programs/prodev), or contact the Department:

Telephone: 514-398-4242

Email: [ecpcont.education@mcgill.ca](mailto:ecpcont.education@mcgill.ca)

Special services offered by the Department include the Psychoeducational & Counselling Clinic ([mcgill.ca/edu-ecp/about/clinic](http://mcgill.ca/edu-ecp/about/clinic)).

#### Graduate and Postdoctoral Studies

At the graduate level, the Department of Educational and Counselling Psychology offers **Master of Arts degrees (M.A.)** in:

- Counselling Psychology – with concentrations in Project (Research-based) or in Professional/Internship (Practitioner-based) \*\*Applications to the Professional/Internship concentration are currently suspended.\*\*
- Educational Psychology – with concentrations in Health Professions Education, Human Development, and Learning Sciences
- School/Applied Child Psychology – Project (Research-based)

Also offered are **Master of Education degrees (M.Ed.)** in:

- Educational Psychology – with concentrations in General Educational Psychology, Inclusive Education, and Learning Sciences.

Students can also obtain **Doctoral degrees (Ph.D.)** in:

- Counselling Psychology
- School/Applied Child Psychology
- Educational Psychology – with concentrations in Human Development or Learning Sciences

The Department also offers a **Postdoctoral Graduate Diploma** in School/Applied Child Psychology (\*\*Admission to this program is temporarily suspended.\*\*).

For further information, consult the Faculty of Education's [Graduate and Postdoctoral Studies section](#).

### 8.1.3 Educational and Counselling Psychology Faculty

#### Chair

Victoria Talwar

Program Dir 0 0 1 114.293 24..(PrdTm(•)Tj/F1 8 2030 0 aduate a 67.52 28049 0023.501 Tto the)Tj1 0 1 78049 0023.501 Tm(v)Tj1 0 4.5998049 0023.501em(ha

**Professors**

Jacob

#### **Director of Teacher Education Programs (MATL & B Ed)**

Mindy Carter

#### **Director of Teacher Education Programs (B Ed & MATL)**

Hannah Chestnutt

#### **Director of First Nations and Inuit Education**

Stephen Peters

#### **Assistant Director of First Nations and Inuit Education**

James Howden

#### **Director of Ph.D. Program and MA Thesis Programs**

Paul Zanazanian

#### **Director of MA Non-Thesis Programs and BA (Education)**

Joseph Levitan

#### **Director of Internships and Student Affairs**

Yasmine Zein

#### **Emeritus Professors**

Patrick X. Dias; David Dillon; Margaret Gillett; John B. Gradwell; Denise Lussier; Roy Lyster; Mary H. Maguire; Anthony Paré; Jacques J. Rebuffot; Bernard Shapiro; David C. Smith; R. Lynn Studham; Lise Winer; John Wolforth

#### **Professors**

Lynn Butler-Kisber; Ratna Ghosh; Claudia A. Mitchell; Shaheen Shariff

#### **Associate Professors**

Anila Asghar; Susan Ballinger; Eric Caplan; Mindy Carter; Christian Ehret; Allison Gonsalves; Philip Howard; Limin Jao; Steven Jordan; Marta Kobiela; Bronwen Low; Kevin McDonough; Caroline Riches; Mela Sarkar; Annie Savard; Lisa Starr; Teresa Strong-Wilson; Boyd White; Elizabeth Wood; Paul Zanazanian

#### **Assistant Professors**

Angelica Galante; Blane Harvey; Amir Kalan; Joseph Levitan; Janine Metallic; R. Nanre Nafziger; Elizabeth Patitsas; Emmanuel Tabi

#### **Faculty Lecturers**

Hannah Chestnutt; James Howden; Michael Lipset; Stephen Peters; Sheryl Smith-Gilman Emily Sprowls

### **8.2.4 Overview of Programs (Integrated Studies in Education)**

The following is an overview of programs offered by the Department of Integrated Studies in Education.

#### **8.2.4.1 Bachelor of Education: Secondary Program (120 credits)**

The aim of the B.Ed. Secondary program is to prepare strong teachers for the secondary school level. This integrated 120-credit program (150 credits for out-of-province students) consists of academic studies to provide background depth in subjects taught in the secondary school, and professional studies in pedagogy, curriculum, and educational foundations organized around school-based field experiences. Students choose their teaching profiles from: English, Mathematics, Science and Technology, and Social Sciences (History and Citizenship, and one of Geography or Ethics and Religious Culture). Students applying to the B.Ed. Secondary in the areas of Mathematics or Science and Technology should refer to [mcgill.ca/applying/requirements](http://mcgill.ca/applying/requirements) for specific admission requirements.

For more information on each profile, see:

- [section 8.2.5: Bachelor of Education \(B.Ed.\) - Secondary English \(120 credits\)](#)



#### **8.2.4.2 Concurrent Bachelor of Music (Music Education)/Bachelor of Education in Music program (137 credits)**

This program provides students with the opportunity to obtain a Bachelor of Music degree and a Bachelor of Education degree concurrently. The two degrees are awarded during the same convocation period. This integrated program consists of studies in music to develop musicianship and professional studies in pedagogy

#### 8.2.4.4 Bachelor of Education in Teaching English as a Second Language (120 credits)

This program prepares specialist teachers to teach English as a second language (ESL) at both the elementary level (including regular and intensive ESL) and the secondary level (including regular ESL and enriched ESL). This integrated 120-credit program (150 credits for out-of-province students) consists of academic and professional components. The academic components provide students with opportunities to develop a broad liberal education and to study language and language learning from linguistic, social, cultural, and psychological perspectives. The professional components revolve around school-based field experiences, which are supported by studies in pedagogy, curriculum, and educational foundations.

Prior to admission, applicants to the B.Ed. TESL program must also pass the English Language Proficiency Test (ELPT). Eligible applicants will receive email notification from the Admissions Office regarding registration for the ELPT. Please contact [info.dise@mcgill.ca](mailto:info.dise@mcgill.ca) for further information.

An option within the B.Ed. in Teaching English as a Second Language program is:

- Teaching Greek Language & Culture

For more information, see:

- [section 8.2.16: Bachelor of Education \(B.Ed.\) - Teaching English as a Second Language - TESL Elementary and Secondary \(120 credits\)](#)
- [section 8.2.17: Bachelor of Education \(B.Ed.\) - Teaching English as a Second Language - TESL Elementary and Secondary: Teaching Greek Language & Culture \(120 credits\)](#)

#### 8.2.4.5 In-Community Programs

The Department of Integrated Studies in Education offers a number of in-community programs through the Office of First Nations and Inuit Education: a B.Ed. K/Elem First Nations and Inuit Studies; a Certificate in Education for First Nations and Inuit; a Certificate in Indigenous Language and Literacy Education; a Certificate in Middle School Education in Indigenous Communities; a Certificate in First Nations and Inuit Educational Leadership; a Certificate in First Nations and Inuit Student Personnel Services; and a Bachelor of Education for Certified Teachers.

For more information, see:

- [section 8.2.13: Bachelor of Education \(B.Ed.\) - Kindergarten and Elementary Education - First Nations and Inuit Studies \(120 credits\)](#)
- [section 8.3.2: Certificate \(Cert.\) Education for First Nations and Inuit \(60 credits\)](#)
- [section 8.3.6: Certificate \(Cert.\) Indigenous Language and Literacy Education \(30 credits\)](#)
- [section 8.3.4: Certificate \(Cert.\) Middle School Education in Indigenous Communities \(30 credits\)](#)
- [section 8.3.5: Certificate \(Cert.\) First Nations and Inuit Educational Leadership \(30 credits\)](#)
- [section 8.3.3: Certificate \(Cert.\) First Nations and Inuit Student Personnel Services \(30 credits\)](#)
- [section 8.3.1: Bachelor of Education for Certified Teachers - Elementary Education: Indigenous Education \(90 credits\)](#)

##### 8.2.4.5.1 Graduate Programs

At the graduate level, the Department offers M.A. programs with thesis and non-thesis options in the following areas: Education and Society, Educational Leadership, and Second Language Education.

The Department offers a Master of Arts in Teaching and Learning (MATL), leading to teacher certification at the secondary level for those meeting specific criteria. See [mcgill.ca/dise/grad](http://mcgill.ca/dise/grad).

The Department also offers graduate certificates in Leadership, Teaching English as a Second Language and Pédagogie de l'Immersion Française. See [mcgill.ca/dise/grad](http://mcgill.ca/dise/grad).

#### 8.2.5 Bachelor of Education (B.Ed.) - Secondary English (120 credits)

The Bachelor of Education (B.Ed.) - Secondary English program requires 120 credits and leads to teacher certification. Students who have not completed Quebec CEGEP, French Baccalaureate, International Baccalaureate, or at least one year of university studies prior to commencing the B.Ed. must also complete a minimum of 30 credits of Freshman courses (in addition to the 120 credits for the program) for a total of 150 credits.

The aim of the B.Ed. Secondary Education Program is to prepare strong beginning teachers for the secondary school level. This integrated program consists of courses in Education (including field experiences) and courses in the subject area of the teaching specialization. Students also take 6 credits of free electives. For all teacher education programs, course sequencing is highly structured. For this reason, the advising information in this eCalendar section must be used in conjunction with the summary companion document (Program Overview) found at <http://www.mcgill.ca/dise/progs/secenglish>.

The Secondary English program provides students with the learning opportunities needed to become proficient English teachers.

Please note that graduates of teacher education programs are recommended by the University to the Quebec Ministry of Education for Quebec teacher certification. For more information about teacher certification in Quebec, please refer to the Faculty of Education section under "Overview of Faculty Programs," "Undergraduate Education Programs," and "Quebec Teacher Certification".

#### Freshman Program

Students normally complete 30 credits in their Freshman (U0) year.

The Freshman year is the time to take introductory-level courses in English, as well as to explore areas that are not normally taken as "teachable" subject areas within B.Ed. programs (e.g., Sociology, Psychology, Political Science, etc.). Students should also investigate the possibility of taking one of the First Year Seminar courses offered by the Faculty of Arts or the Faculty of Science.

In addition, in consultation with the Program Adviser, students may select courses from the recommended course list below or other courses. The list includes English literature courses that may be used toward the academic component of the Secondary English course requirements. Also included are several French Second Language (FRSL) courses for which placement tests are required to determine the appropriate level.

|            |     |  |
|------------|-----|--|
| EDEC 203*  | (3) | Communication in Education             |
| EDEM 220   | (3) | Contemporary Issues in Education       |
| ENGL 201   | (3) | Survey of English Literature 2         |
| ENGL 215   | (3) | Introduction to Shakespeare            |
| ENGL 226   | (3) | American Literature 2                  |
| FRSL 101   | (3) | Beginners French 1                     |
| FRSL 102   | (3) | Beginners French 2                     |
| FRSL 207D1 | (3) | Elementary French 01                   |
| FRSL 207D2 | (3) | Elementary French 01                   |
| FRSL 211D1 | (3) | Oral and Written French 1              |
| FRSL 211D2 | (3) | Oral and Written French 1              |
| RELG 207   | (3) | Introduction to the Study of Religions |
| WCOM 250   | (3) | Research Essay and Rhetoric            |

\* Note: Students may take either CEAP 250 OR EDEC 203 for credit but not both

#### Required Courses (60 credits)

|          |     |  |
|----------|-----|--|
| EDEC 201 | (1) | First Year Professional Seminar                  |
| EDEC 215 | (0) | English Exam for Teacher Certification           |
| EDEC 233 | (3) | Indigenous Education                             |
| EDEC 247 | (3) | Policy Issues in Quebec and Indigenous Education |
| EDEC 254 | (1) | Second Professional Seminar (Secondary)          |
| EDEC 260 | (3) | Philosophical Foundations                        |
| EDEC 262 | (3) | Media, Technology and Education                  |
| EDEC 351 | (2) | Third Professional Seminar (Secondary)           |
| EDEC 404 | (3) | Fourth Year Professional Seminar (Sec)           |
| EDES 350 | (3) | Classroom Practices                              |
| EDES 361 | (3) | Teaching Secondary English 1                     |
| EDES 461 | (3) | Teaching Secondary English 2                     |
| EDFE 200 | (2) | First Field Experience (K/Elem and Secondary)    |
| EDFE 254 | (3) | Second Field Experience (Secondary)              |
| EDFE 351 | (8) | Third Field Experience (Secondary)               |
| EDFE 451 | (7) | Fourth Field Experience (Secondary)              |
| EDPE 300 | (3) | Educational Psychology                           |
| EDPE 304 | (3) | Measurement and Evaluation                       |
| EDPI 309 | (3) | Diverse Learners                                 |
| EDPI 341 | (3) | Instruction in Inclusive Schools                 |

#### Complementary Courses (3 credits)

3 credits selected as described below:

#### Equity Education

3 credits from:

|          |     |                                     |
|----------|-----|-------------------------------------|
| EDEC 248 | (3) | Equity and Education                |
| EDEC 249 | (3) | Global Education and Social Justice |

### **Secondary English Subject Area (51 credits)**

#### **Option 1**

51 credits distributed as follows:

#### **Required Course (3 credits)**

|          |     |                             |
|----------|-----|-----------------------------|
| EDES 366 | (3) | Literature for Young Adults |
|----------|-----|-----------------------------|

#### **Complementary Language/Linguistics courses (6 credits)**

|           |     |                                       |
|-----------|-----|---------------------------------------|
| EDEC 203* | (3) | Communication in Education            |
| EDSL 305  | (3) | L2 Learning: Classroom Settings       |
| EDSL 350  | (3) | Essentials of English Grammar         |
| LING 200  | (3) | Introduction to the Study of Language |
| LING 201  | (3) | Introduction to Linguistics           |
| LING 355  | (3) | Language Acquisition 1                |
| WCOM 250* | (3) | Research Essay and Rhetoric           |

\* Note: Students may take either WCOM 250 OR EDEC 203 for credit but not both

#### **Complementary Courses**

42 credits distributed as follows (including at least one course in Shakespeare):

#### **Literature (30 credits)**

A minimum of 15 credits must be at the 300 level or higher

**Cultural Studies (9 credits)**

A minimum of 3 credits must be at the 300 level or higher chosen from the English Department undergraduate complementary course list (<http://www.mcgill.ca/english/undergrad>) or the following list:

|          |     |                                     |
|----------|-----|-------------------------------------|
| ENGL 279 | (3) | Introduction to Film as Art         |
| ENGL 280 | (3) | Introduction to Film as Mass Medium |
| LLCU 200 | (3) | Topics in Film                      |
| LLCU 250 | (3) | History and Future of the Book      |

**Drama/Theatre (3 credits)**

Chosen from the English Department undergraduate complementary course list (<http://www.mcgill.ca/english/undergrad>) or the following list:

|          |     |                                 |
|----------|-----|---------------------------------|
| ENGL 215 | (3) | Introduction to Shakespeare     |
| ENGL 230 | (3) | Introduction to Theatre Studies |

**Option 2 (51 credits)**

51 credits distributed as follows:

**Required Course (3 credits)**

|          |     |                             |
|----------|-----|-----------------------------|
| EDES 366 | (3) | Literature for Young Adults |
|----------|-----|-----------------------------|

**Complementary Language/Linguistics courses. (6 credits)**

Select 6 credits from the following course list:

|           |     |                                       |
|-----------|-----|---------------------------------------|
| EDEC 203* | (3) | Communication in Education            |
| EDSL 305  | (3) | L2 Learning: Classroom Settings       |
| EDSL 350  | (3) | Essentials of English Grammar         |
| LING 200  | (3) | Introduction to the Study of Language |
| LING 201  | (3) | Introduction to Linguistics           |
| LING 355  | (3) | Language Acquisition 1                |
| WCOM 250* | (3) | Research Essay and Rhetoric           |

\*Note: Students may take either WCOM 250 OR EDEC 203 for credit but not both

**Complementary Courses**

27 credits, distributed as follows (including at least one course in Shakespeare):

**Literature (18 credits)**

A minimum of 6 credits at the 300 level or higher, chosen from the English Department undergraduate complementary course list (<http://www.mcgill.ca/english/undergrad>) or the following list:

|          |     |                                |
|----------|-----|--------------------------------|
| ENGL 200 | (3) | Survey of English Literature 1 |
| ENGL 201 | (3) | Survey of English Literature 2 |
| ENGL 215 | (3) | Introduction to Shakespeare    |
| ENGL 225 | (3) | American Literature 1          |
| ENGL 226 | (3) | American Literature 2          |
| ENGL 227 | (3) | American Literature 3          |
| ENGL 228 | (3) | Canadian Literature 1          |
| ENGL 229 | (3) | Canadian Literature 2          |

|          |     |   |
|----------|-----|---|
| GERM 259 | (3) | Introduction to German Literature 1     |
| GERM 260 | (3) | Introduction to German Literature 2     |
| JWST 206 | (3) | Introduction to Yiddish Literature      |
| JWST 225 | (3) | Literature and Society                  |
| LLCU 220 | (3) | Introduction to Literary Analysis       |
| RUSS 218 | (3) | Russian Literature and Revolution       |
| RUSS 223 | (3) | Russian 19th Century: Literary Giants 1 |
| RUSS 224 | (3) | Russian 19th Century: Literary Giants 2 |

**Cultural Studies (6 credits)**

A minimum of 3 credits at the 300 level or higher from the English Department undergraduate complementary course list (<http://www.mcgill.ca/english/undergrad>) or the following list:

|          |     |                                     |
|----------|-----|-------------------------------------|
| ENGL 279 | (3) | Introduction to Film as Art         |
| ENGL 280 | (3) | Introduction to Film as Mass Medium |
| LLCU 200 | (3) | Topics in Film                      |
| LLCU 250 | (3) | History and Future of the Book      |

**Drama/Theatre (3 credits)**

Chosen from the English Department undergraduate complementary course list (<http://www.mcgill.ca/english/under>)



3 credits selected as described below.

**Multicultural Education**

3 credits from:

|          |     |                                     |
|----------|-----|-------------------------------------|
| EDEC 248 | (3) | Equity and Education                |
| EDEC 249 | (3) | Global Education and Social Justice |

**Secondary Mathematics Subject Area (51 credits)**

Secondary Mathematics students complete 51 credits selected in consultation with the Program Adviser in one of two options.

Option 1

21 credits from the list of "Required Mathematics Courses" and  
 30 credits from the list of "Complementary Mathematics Courses"

Or

Option 2:

21 credits from the list of "Required Mathematics Courses" and  
 15 credits from the list of "Complementary Mathematics Courses"

And

15 credits of designated courses in another unofficial "teachable" subject area (English, Social Sciences, or Science and Technology - see an adviser for courses).

**Required Mathematics Courses (21 credits)**

|          |     |                                       |
|----------|-----|---------------------------------------|
| MATH 222 | (3) | Calculus 3                            |
| MATH 223 | (3) | Linear Algebra                        |
| MATH 228 | (3) | Classical Geometry                    |
| MATH 315 | (3) | Ordinary Differential Equations       |
| MATH 323 | (3) | Probability                           |
| MATH 324 | (3) | Statistics                            |
| MATH 338 | (3) | History and Philosophy of Mathematics |

**Complementary Mathematics Courses**

(30 OR 15 credits)

3 credits from:

|           |     |            |
|-----------|-----|------------|
| MATH 235* | (3) | Algebra 1  |
| MATH 242* | (3) | Analysis 1 |

\* Should be taken in Year 1 or Year 2

27 credits from the list below for Secondary Mathematics Option 1 students or

12 credits from the list below for Secondary Mathematics Option 2 students

|          |     |  |
|----------|-----|--|
| COMP 202 | (3) | Foundations of Programming                           |
| COMP 230 | (3) | Logic and Computability                              |
| EDTL 520 | (3) | Perspectives on Knowledge in Mathematics and Science |
| MATH 235 | (3) | Algebra 1  |
| MATH 236 | (3) | Algebra 2  |
| MATH 242 | (3) | Analysis 1   |



|          |     |                   |
|----------|-----|-------------------|
| MATH 243 | (3) | Analysis 2        |
| MATH 314 | (3) | Advanced Calculus |
| MA       | (3) | Complex Variables |

Fall term: BIOL 111, CHEM 110, MATH 139 or MATH 140 or MATH 150, PHYS 101 or PHYS 131

Winter term: BIOL 112, CHEM 120, MATH 141 or MATH 151, PHYS 102 or PHYS 142

Students should consult a program adviser for guidance on which Fall and Winter term Math and Physics courses should be taken. Course choices depend on a student's background in science and plans for upper-level Physics courses.

|          |     |   |
|----------|-----|---|
| BIOL 111 | (3) | Principles: Organismal Biology          |
| BIOL 112 | (3) | Cell and Molecular Biology              |
| CHEM 110 | (4) | General Chemistry 1                     |
| CHEM 120 | (4) | General Chemistry 2                     |
| MATH 139 | (4) | Calculus 1 with Precalculus             |
| MATH 140 | (3) | Calculus 1                              |
| MATH 141 | (4) | Calculus 2                              |
| MATH 150 | (4) | Calculus A                              |
| MATH 151 | (4) | Calculus B                              |
| PHYS 101 | (4) | Introductory Physics - Mechanics        |
| PHYS 102 | (4) | Introductory Physics - Electromagnetism |
| PHYS 131 | (4) | Mechanics and Waves                     |
| PHYS 142 | (4) | Electromagnetism and Optics             |

### Freshman Program - Complementary

For Freshman students with Advanced Standing in one or more of the basic sciences, the Faculty also recommends some of the courses listed below. French Second Language (FRSL) courses require a placement test to determine the course level.

|            |     |                                  |
|------------|-----|----------------------------------|
| EDEM 220   | (3) | Contemporary Issues in Education |
| FRSL 101   | (3) | Beginners French 1               |
| FRSL 102   | (3) | Beginners French 2               |
| FRSL 207D1 | (3) | Elementary French 01             |
| FRSL 207D2 | (3) | Elementary French 01             |
| FRSL 211D1 | (3) | Oral and Written French 1        |
| FRSL 211D2 | (3) | Oral and Written French 1        |
| WCOM 250   | (3) | Research Essay and Rhetoric      |

### Required Courses (60 credits)

|          |     |  |
|----------|-----|--|
| EDEC 201 | (1) | First Year Professional Seminar                  |
| EDEC 215 | (0) | English Exam for Teacher Certification           |
| EDEC 233 | (3) | Indigenous Education                             |
| EDEC 247 | (3) | Policy Issues in Quebec and Indigenous Education |
| EDEC 254 | (1) | Second Professional Seminar (Secondary)          |
| EDEC 260 | (3) | Philosophical Foundations                        |
| EDEC 262 | (3) | Media, Technology and Education                  |
| EDEC 351 | (2) | Third Professional Seminar (Secondary)           |
| EDEC 404 | (3) | Fourth Year Professional Seminar (Sec)           |
| EDES 335 | (3) | Teaching Secondary Science 1                     |
| EDES 350 | (3) | Classroom Practices                              |
| EDES 435 | (3) | Teaching Secondary Science 2                     |

|          |     |   |
|----------|-----|---|
| EDFE 200 | (2) | First Field Experience (K/Elem and Secondary) |
| EDFE 254 | (3) | Second Field Experience (Secondary)           |
| EDFE 351 | (8) | Third Field Experience (Secondary)            |
| EDFE 451 | (7) | Fourth Field Experience (Secondary)           |
| EDPE 300 | (3) | Educational Psychology                        |
| EDPE 304 | (3) | Measurement and Evaluation                    |
| EDPI 309 | (3) | Diverse Learners                              |
| EDPI 341 | (3) | Instruction in Inclusive Schools              |

### Complementary Courses (3 credits)

3 credits selected as described below:

#### Equity Education

3 credits from:

|          |     |                                     |
|----------|-----|-------------------------------------|
| EDEC 248 | (3) | Equity and Education                |
| EDEC 249 | (3) | Global Education and Social Justice |

### Secondary Science and Technology (51 credits)

51 credits in designated science courses selected to provide subject matter expertise in the four areas of:

the Material World

- Earth and Space

- the Living World

- the Technological World

All students need to plan their course selections with attention to the prerequisites.

### Required Courses (15 credits)

3 credits of Statistics:

|          |     |                            |
|----------|-----|----------------------------|
| MATH 203 | (3) | Principles of Statistics 1 |
|----------|-----|----------------------------|

3 credits of History of Science:

|          |     |  |
|----------|-----|--|
| EDTL 520 | (3) | Perspectives on Knowledge in Mathematics and Science |
|----------|-----|--|

3 credits of the Material World:

|          |     |                       |
|----------|-----|-----------------------|
| CHEM 281 | (3) | Inorganic Chemistry 1 |
|----------|-----|-----------------------|

3 credits of the Living World:

|          |     |                    |
|----------|-----|--------------------|
| BIOL 206 | (3) | Methods in Biology |
|----------|-----|--------------------|

3 credits of the Technological World:

|          |     |                                 |
|----------|-----|---------------------------------|
| EDTL 525 | (3) | Teaching Science and Technology |
|----------|-----|---------------------------------|

### Core Complementary Courses (10 credits)

## The Living World

3 credits from:

|          |     |                        |
|----------|-----|------------------------|
| BIOL 200 | (3) | Molecular Biology      |
| LSCI 202 | (3) | Molecular Cell Biology |

## The Material World

3 credits from:

|          |     |   |
|----------|-----|---|
| CHEM 203 | (3) | Survey of Physical Chemistry                      |
| CHEM 213 | (3) | Introductory Physical Chemistry 1: Thermodynamics |

4 credits from:

|          |     |                                  |
|----------|-----|----------------------------------|
| CHEM 212 | (4) | Introductory Organic Chemistry 1 |
| CHEM 232 | (4) | Organic Chemistry Principles     |

**Complementary Courses (26 credits)**

At least 9 of the 26 credits must be taken at the 300 level or above, distributed as follows:

- 3 to 15 credits from the Living World complementary list;
- 3 to 18 credits from Earth and Space complementary list;
- 3 to 18 credits from Earth and Space - Environment complementary list;
- 0 to 15 credits from the Material World complementary list;
- 3 to 12 credits from the Technological World complementary list.

## Living World

Students select a minimum of 3 credits to a maximum of 15 credits from the following lists:

## Cell and Molecular Biology

|          |     |                               |
|----------|-----|-------------------------------|
| BIOL 201 | (3) | Cell Biology and Metabolism   |
| BIOL 202 | (3) | Basic Genetics                |
| BIOL 300 | (3) | Molecular Biology of the Gene |
| BIOL 301 | (4) | Cell and Molecular Laboratory |
| BIOL 313 | (3) | Eukaryotic Cell Biology       |

## Human and Organismal Biology

|          |     |  |
|----------|-----|--|
| BIOL 205 | (3) | Functional Biology of Plants and Animals |
| EDKP 292 | (3) | Nutrition and Wellness                   |
| EDKP 395 | (3) | Exercise Physiology                      |
| NUTR 207 | (3) | Nutrition and Health                     |
| NUTR 307 | (3) | Metabolism and Human Nutrition           |
| PHGY 209 | (3) | Mammalian Physiology 1                   |
| PHGY 210 | (3) | Mammalian Physiology 2                   |

## Populations, Ecosystems, and Evolution

|          |     |                                       |
|----------|-----|---------------------------------------|
| BIOL 215 | (3) | Introduction to Ecology and Evolution |
| BIOL 240 | (3) | Monteregian Flora                     |
| BIOL 304 | (3) | Evolution                             |
| BIOL 305 | (3) | Animal Diversity                      |
| BIOL 308 | (3) | Ecological Dynamics                   |
|          | (3) | Biodiversity and Ecosystems           |

|          |     |   |
|----------|-----|---|
| GEOG 200 | (3) | Geographical Perspectives: World Environmental Problems |
| GEOG 203 | (3) | Environmental Systems                                   |
| GEOG 205 | (3) | Global Change: Past, Present and Future                 |
| GEOG 221 | (3) | Environment and Health                                  |

#### The Material World

Students select a maximum of 15 credits from the following list:

Note: Students who plan to teach Grade 11 Chemistry or Physics should select the maximum 15 credits from this list:

|          |     |   |
|----------|-----|---|
| CHEM 222 | (4) | Introductory Organic Chemistry 2                        |
| CHEM 267 | (3) | Introductory Chemical Analysis                          |
| CHEM 273 | (3) | Introductory Physical Chemistry 2: Kinetics and Methods |
| CHEM 302 | (3) | Introductory Organic Chemistry 3                        |
| CHEM 381 | (3) | Inorganic Chemistry 2                                   |
| CHEM 392 | (3) | Experimental Chemistry 1                                |
| CHEM 429 | (3) | Chemistry of Energy, Storage and Utilization.           |
| MATH 222 | (3) | Calculus 3  |
| PHYS 224 | (3) | Physics of Music  |
| PHYS 230 | (3) | Dynamics of Simple Systems                              |
| PHYS 232 | (3) | Heat and Waves  |
| PHYS 241 | (3) | Signal Processing                                       |
| PHYS 242 | (2) | Electricity and Magnetism                               |
| PHYS 257 | (3) | Experimental Methods 1                                  |
| PHYS 258 | (3) | Experimental Methods 2                                  |
| PHYS 271 | (3) | Introduction to Quantum Physics                         |
| PHYS 328 | (3) | Electronics   |
| PHYS 331 | (3) | Topics in Classical Mechanics                           |
| PHYS 333 | (3) | Thermal and Statistical Physics                         |
| PHYS 339 | (3) | Measurements Laboratory in General Physics              |
| PHYS 340 | (3) | Majors Electricity and Magnetism                        |
| PHYS 342 | (3) | Majors Electromagnetic Waves                            |
| PHYS 346 | (3) | Majors Quantum Physics                                  |
| PHYS 432 | (3) | Physics of Fluids                                       |
| PHYS 434 | (3) | Optics  |
| PHYS 447 | (3) | Applications of Quantum Mechanics                       |

#### The Technological World

Students select a minimum of 3 credits to a maximum of 12 credits from the following list:

|            |     |                                     |
|------------|-----|-------------------------------------|
| COMP 102*  | (3) | Computers and Computing             |
| COMP 202** | (3) | Foundations of Programming          |
| COMP 206   | (3) | Introduction to Software Systems    |
| COMP 280*  | (3) | History and Philosophy of Computing |
| COMP 364   | (3) | Computer Tools for Life Sciences    |

MATH 204 (3) Principles of Statistics 2

\* Note: Students may take either COMP 102 or COMP 280, but not both.

\*\* Note: Credit will not be given for COMP 102 if it is taken concurrently with or after COMP 202.

### Elective Courses (6 credits)

#### 8.2.8 Bachelor of Education (B.Ed.) - Secondary Social Sciences - History and Citizenship, Ethics and Religious Culture (120 credits)

The Bachelor of Education (B.Ed.) - Secondary Social Sciences - History and Citizenship, Ethics and Religious Culture program requires 120 credits and leads to teacher certification. Students who have not completed Quebec CEGEP, French Baccalaureate, International Baccalaureate, or at least one year of university studies prior to commencing the B.Ed. must also complete a minimum of 30 credits of Freshman courses (in addition to the 120 credits for the program) for a total of 150 credits.

The aim of the B.Ed. Secondary Education Program is to prepare strong beginning teachers for the secondary school level. This integrated program consists of courses in Education (including field experiences) and courses in the subject area of the teaching specialization. Students also take 6 credits of free electives. For all teacher education programs, course sequencing is highly structured. For this reason, the advising information in this eCalendar section must be used in conjunction with the summary companion document (Program Overview) found at <http://www.mcgill.ca/dise/progs/secsocsci>.

The Secondary Social Sciences - History and Citizenship, Ethics and Religious Culture program provides students with the learning opportunities needed to become proficient Social Science teachers with a strong knowledge base in the associated disciplinary areas.

Please note that graduates of teacher education programs are recommended by the University to the Quebec Ministry of Education for Quebec teacher certification. For more information about teacher certification in Quebec, please refer to the Faculty of Education section under "Overview of Faculty Programs," "Undergraduate Education Programs," and "Quebec Teacher Certification."

#### Freshman Program

Students normally complete 30 credits in their Freshman (U0) year.

The Freshman year is the time to take introductory-level courses in a teachable subject area, as well as to explore areas that are not normally taken within B.Ed. programs (e.g., Sociology, Psychology, Political Science, etc.). Students should also investigate the possibility of taking one of the First Year Seminar courses offered by the Faculty of Arts or the Faculty of Science.

In addition, in consultation with the Program Adviser, students may select courses from the recommended course list below or other courses. The list includes History, Geography, and Religious Studies courses that may be used toward the academic component of the Secondary Social Sciences course requirements. Also included are several French Second Language (FRSL) courses for which placement tests are required to determine the appropriate level.

|            |     |   |
|------------|-----|---|
| EDEM 220   | (3) | Contemporary Issues in Education                        |
| FRSL 101   | (3) | Beginners French 1                                      |
| FRSL 102   | (3) | Beginners French 2                                      |
| FRSL 207D1 | (3) | Elementary French 01                                    |
| FRSL 207D2 | (3) | Elementary French 01                                    |
| FRSL 211D1 | (3) | Oral and Written French 1                               |
| FRSL 211D2 | (3) | Oral and Written French 1                               |
| GEOG 200   | (3) | Geographical Perspectives: World Environmental Problems |
| GEOG 205   | (3) | Global Change: Past, Present and Future                 |
| GEOG 210   | (3) | Global Places and Peoples                               |
| HIST 202   | (3) | Survey: Canada to 1867                                  |
| HIST 203   | (3) | Survey: Canada since 1867                               |
| HIST 214   | (3) | Early Modern Europe                                     |
| HIST 215   | (3) | Modern Europe   |
| RELG 204   | (3) | Judaism, Christianity and Islam                         |
| RELG 207   | (3) | Introduction to the Study of Religions                  |
| RELG 252   | (3) | Hinduism and Buddhism                                   |
| WCOM 250   | (3) | Research Essay and Rhetoric                             |

**Required Courses (60 credits)**

|          |     |   |
|----------|-----|---|
| EDEC 201 | (1) | First Year Professional Seminar                       |
| EDEC 215 | (0) | English Exam for Teacher Certification                |
| EDEC 233 | (3) | Indigenous Education                                  |
| EDEC 247 | (3) | Policy Issues in Quebec and Indigenous Education      |
| EDEC 254 | (1) | Second Professional Seminar (Secondary)               |
| EDEC 260 | (3) | Philosophical Foundations                             |
| EDEC 262 | (3) | Media, Technology and Education                       |
| EDEC 351 | (2) | Third Professional Seminar (Secondary)                |
| EDEC 404 | (3) | Fourth Year Professional Seminar (Sec)                |
| EDER 372 | (3) | Culture and Citizenship in Quebec Context (Secondary) |
| EDES 334 | (3) | Teaching Secondary Social Studies 1                   |
| EDES 350 | (3) | Classroom Practices                                   |
| EDFE 200 | (2) | First Field Experience (K/Elem and Secondary)         |
| EDFE 254 | (3) | Second Field Experience (Secondary)                   |
| EDFE 351 | (8) | Third Field Experience (Secondary)                    |
| EDFE 451 | (7) | Fourth Field Experience (Secondary)                   |
| EDPE 300 | (3) | Educational Psychology                                |
| EDPE 304 | (3) | Measurement and Evaluation                            |
| EDPI 309 | (3) | Diverse Learners                                      |
| EDPI 341 | (3) | Instruction in Inclusive Schools                      |

**Complementary Courses (3 credits)**

3 credits selected as described below.

**Equity Education**

3 credits from:

|          |     |                                     |
|----------|-----|-------------------------------------|
| EDEC 248 | (3) | Equity and Education                |
| EDEC 249 | (3) | Global Education and Social Justice |

**Secondary Social Sciences - History & Citizenship, Ethics & Religious Culture Subject Area (51 credits)**

Secondary Social Sciences - History and Citizenship, Ethics and Religious Culture students complete 51 credits selected in consultation with the Program Adviser with the following specifications:

**Required Courses**

History

9 credits:

|          |     |                           |
|----------|-----|---------------------------|
| HIST 202 | (3) | Survey: Canada to 1867    |
| HIST 203 | (3) | Survey: Canada since 1867 |
| HIST 303 | (3) | History of Quebec         |

**Complementary Courses (42 credits)**



History and Citizenship (24 credits)

At least 9 of the 24 credits must be taken at the 300 or 400 level, distributed as follows:

3-9 credits in European History

3-9 credits in Asian, African, American, Latin American, or Ancient History

6 credits of history courses on social history, gender history, identity, culture, religion and values, political life and institutions, conflict, wealth and poverty, science, and health.

(Students may consult the course lists for History programs offered by the Faculty of Arts for guidance on course choices.)

6-12 credits selected from the following list. Students must select a minimum of 3 credits ECON and a minimum of 3 credits POLI:

|          |     |   |
|----------|-----|---|
| ANTH 338 | (3) | Indigenous Studies of Anthropology        |
| CANS 200 | (3) | Understanding Canada                      |
| ECON 205 | (3) | An Introduction to Political Economy      |
| ECON 208 | (3) | Microeconomic Analysis and Applications   |
| ECON 209 | (3) | Macroeconomic Analysis and Applications   |
| ECON 219 | (3) | Current Economic Problems: Topics         |
| ECON 221 | (3) | Economic History                          |
| ECON 313 | (3) | Economic Development 1                    |
| ECON 326 | (3) | Ecological Economics                      |
| ECON 347 | (3) | Economics of Climate Change               |
| ENVR 201 | (3) | Society, Environment and Sustainability   |
| ENVR 203 | (3) | Knowledge, Ethics and Environment         |
| POLI 212 | (3) | Government and Politics - Developed World |
| POLI 221 | (3) | Government of Canada                      |

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|            |     |   |
|------------|-----|---|
| FRSL 207D1 | (3) | Elementary French 01                                    |
| FRSL 207D2 | (3) | Elementary French 01                                    |
| FRSL 211D1 | (3) | Oral and Written French 1                               |
| FRSL 211D2 | (3) | Oral and Written French 1                               |
| GEOG 200   | (3) | Geographical Perspectives: World Environmental Problems |
| GEOG 205   | (3) | Global Change: Past, Present and Future                 |
| GEOG 210   | (3) | Global Places and Peoples                               |
| HIST 202   | (3) | Survey: Canada to 1867                                  |
|            |     | Surve   |

|          |     |                                     |
|----------|-----|-------------------------------------|
| EDEC 248 | (3) | Equity and Education                |
| EDEC 249 | (3) | Global Education and Social Justice |

**Secondary Social Sciences - Histor**

|          |     |  |
|----------|-----|--|
| POLI 360 | (3) | Security: War and Peace                      |
| POLI 362 | (3) | Political Theory and International Relations |
| POLI 423 | (3) | Politics of Ethno-Nationalism                |
| POLI 435 | (3) | Identity and Inequality                      |
| POLI 442 | (3) | International Relations of Ethnic Conflict   |
| POLI 450 | (3) | Peacebuilding                                |
| POLI 474 | (3) | Inequality and Development                   |

### Geography

18 credits from:

|          |     |   |
|----------|-----|---|
| ENVR 202 | (3) | The Evolving Earth                                      |
| GEOG 200 | (3) | Geographical Perspectives: World Environmental Problems |
| GEOG 205 | (3) | Global Change: Past, Present and Future                 |
| GEOG 210 | (3) | Global Places and Peoples                               |
| GEOG 216 | (3) | Geography of the World Economy                          |
| GEOG 217 | (3) | Cities in the Modern World                              |
| GEOG 272 | (3) | Earth's Changing Surface                                |
| GEOG 301 | (3) | Geography of Nunavut                                    |
| GEOG 311 | (3) | Economic Geography                                      |
| GEOG 331 | (3) | Urban Social Geography                                  |

Note: In consultation with the Program Adviser, students may choose their Geography courses from those that comprise the B.A. Minor Concentration Geography program.

### Electives (6 credits)

#### 8.2.10 Bachelor of Arts(Education) - Major Education in Global Contexts (90 credits)

The B.A.(Education): Major Education in Global Contexts is intended to equip students with a strong grounding in educational theory, issues and challenges, with an emphasis on building in-depth understandings on key issues facing education in diverse global contexts. A foundational program, it provides a variety of pathways for future study or employment for our students in a range of government, educational, industry and community organizations. Students complete a 54 credit major in Education in Global Contexts addressing the core of the program, with the addition of an 18 credit minor in a complementary discipline (choice of three approved minors), and complete the degree with 18 credits of electives. The program includes an internship and opportunities for applied research. This program is a general degree mirroring the "Liberal Arts" degree, but specifically in the area of Education.

NOTE: This program does not lead to Teacher Certification for formal elementary/secondary classroom teaching in the Province of Quebec.

### Freshman Program

Students whose highest level of education is high school (normally out of province) are admitted into Year 0 (U0) to complete the Freshman Program. Freshman students are required to complete 30 credits of introductory (100- or 200- level) courses of the students' choice (in addition to the 90-credit program), verified by an adviser\*, for a total of 120 credits. Students will not be granted permission to take first-year (U1) courses if the credits from the Freshman year have not been obtained. In consultation with the Program Adviser, students may select courses from the recommended course list below or other courses. There are no required courses in the Freshman Program, though the department recommends that students use the opportunity to take 100- or 200- level courses in the subject areas that interest them or are relevant to their chosen concentration. As well, the Freshman year offers students the opportunity to explore areas that are not typically taken as a course of study in the program.

The department recommends the following courses:

Courses in the Faculty of Education:

|          |     |  |
|----------|-----|--|
| EDEC 247 | (3) | Policy Issues in Quebec and Indigenous Education |
| EDPE 208 | (3) | Personality and Social Development               |
| EDPT 204 | (3) | Creating and Using Media for Learning            |

Courses from the French Language Centre:

(Placement tests may be required)

|            |     |                           |
|------------|-----|---------------------------|
| FRSL 101   | (3) | Beginners French 1        |
| FRSL 102   | (3) | Beginners French 2        |
| FRSL 207D1 | (3) | Elementary French 01      |
| FRSL 207D2 | (3) | Elementary French 01      |
| FRSL 211D1 | (3) | Oral and Written French 1 |
| FRSL 211D2 | (3) | Oral and Written French 1 |

Courses Across McGill Faculties:

|          |     |  |
|----------|-----|--|
| INDG 200 | (3) | Introduction to Indigenous Studies                               |
| INTD 200 | (3) | Introduction to International Development                        |
| RELG 207 | (3) | Introduction to the Study of Religions<br>Sociological Perspecti |

Leadership and Social Change

|           |     |   |
|-----------|-----|---|
| EDGC 300* | (3) | Special Topics                                  |
| EDGC 312  | (3) | Understanding Teacher Leadership                |
| EDGC 313  | (3) | Cultivating Process of Social Transformation    |
| EDGC 411  | (3) | Affect, Education, and Social Change            |
| EDGC 412  | (3) | Historical Knowledge: Tool for Agents of Change |

\* when topic is relevant to this list.

Ethics, W

**Elective Courses (18 credits)**

18 credits of electives selected from Faculty of Education offerings. Exceptionally, students may be permitted to take courses elsewhere in the University with permission of the program adviser.

**8.2.11 Concurrent Bachelor of Music (B.Mus.) - Major Music Education and Bachelor of Education (B.Ed.) - Music Elementary and Secondary (170 credits)**

The Concurrent B.Mus./B.Ed. combines the Bachelor of Music (Major Music Education) with the Bachelor of Education (Music Elementary and Secondary).

Requirements are normally completed in five years and lead to certification as a school teacher in the Province of Quebec. Out-of-province students (or those without Quebec CEGEP, French Baccalaureate, International Baccalaureate, or at least one year of university studies prior to commencing the Concurrent program) are required to complete 170 credits, normally in six years.

Applicants who already hold a Bachelor of Music degree from a North American university should apply directly to the Bachelor of Education in Music Elementary and Secondary (B.Ed. Music) program offered by the Faculty of Education <https://www.mcgill.ca/dise/progs/music>.

Notes:

1. Students majoring in Music Education in the jazz stream may take Jazz Arranging 1 (MUJZ 260) with the permission of the instructor, per available space in the course, and if they have the prerequisite, MUJZ 161. Alternatively, they may be asked to register for a different jazz stream course upon the recommendation of the Jazz Area Chair and/or the Music Education Area Chair.
2. In addition to meeting prerequisites/co-requisites for MUCO 230 or MUCO 261, students must obtain the relevant instructor's permission, per available space in the course, prior to registration. MUCO 260 is waived as a prerequisite for MUCO 230.

The B.Mus. Major Music Education program in the Schulich School of Music focuses on the development of prospective music educators as musicians. This is achieved both through core music history, theory, musicianship, and performance courses, as well as through different instrumental, vocal, and conducting techniques courses. Laboratory experiences provide an opportunity to develop facility with basic music rehearsing/teaching techniques, with emphasis on the ability to diagnose and correct technical and musical problems. The B.Ed. Music Elementary and Secondary program in the Faculty of Education focuses on the development of the musicians as educators. This is achieved through courses in educational foundations, music pedagogy, pedagogical support, and a practicum component comprised of four field experiences and supporting professional seminars.

The components of the 137-credit Concurrent Bachelor of Music - Major Music Education and Bachelor of Education - Music Elementary and Secondary (excluding the 33-credit Freshman Program) are as follows:

58 credits in Education

71 credits in Music

8 free elective credits

**Program Prerequisites - Freshman Program**

33 credits

**Prerequisite Courses**

33 credits distributed as follows:

4 credits (2 credits per term) Basic Ensemble Training

6 credits of Non-Music Electives

and 23 credits in the following course list:

Students who can demonstrate through auditions and placement tests that they have mastered the material in any of the courses below will be exempt from them and may proceed to more advanced courses. First-year students enrolled in the Bachelor of Music program who have completed the Quebec Diploma of Collegial Studies (Diplôme d'études collégiales) in a Music concentration or equivalent, or students transferring from other universities or colleges, who have successfully completed a course in the history of Western music, will be exempted from the first-year Western Musical Traditions requirement (MUHL 186).

|          |     |                            |
|----------|-----|----------------------------|
| MUHL 186 | (3) | Western Musical Traditions |
| MUIN 180 | (3) | BMus Practical Lessons 1   |
| MUIN 181 | (3) | BMus Practical Lessons 2   |
| MUPD 135 | (1) | Music as a Profession 1    |
| MUPD 235 | (1) | Music as a Profession 2    |
| MUSP 140 | (2) | Musicianship Training 1    |
| MUSP 141 | (2) | Musicianship Training 2    |
| MUSP 170 | (1) | Musicianship (Keyboard) 1  |



|          |     |                           |
|----------|-----|---------------------------|
| MUSP 171 | (1) | Musicianship (Keyboard) 2 |
| MUTH 150 | (3) | Theory and Analysis 1     |
| MUTH 151 | (3) | Theory and Analysis 2     |

**Required Music Components (48 credits)****Music Education**

|          |     |   |
|----------|-----|---|
| MUCT 235 | (3) | Vocal Techniques                            |
| MUGT 215 | (1) | Basic Conducting Techniques                 |
| MUGT 354 | (3) | Music for Children                          |
| MUGT 358 | (3) | General Music for Adults and Teenagers      |
| MUGT 401 | (3) | Issues in Music Education                   |
| MUIT 202 | (3) | Woodwind Techniques                         |
| MUIT 203 | (3) | Brass Techniques                            |
| MUIT 204 | (3) | Percussion Techniques                       |
| MUIT 356 | (3) | Jazz Instruction: Philosophy and Techniques |

**Theory**

|          |     |                       |
|----------|-----|-----------------------|
| MUTH 250 | (3) | Theory and Analysis 3 |
| MUTH 251 | (3) | Theory and Analysis 4 |
| MUTH 350 | (3) | Theory and Analysis 5 |

**Musicianship**

|          |     |                         |
|----------|-----|-------------------------|
| MUSP 240 | (2) | Musicianship Training 3 |
| MUSP 241 | (2) | Musicianship Training 4 |

**Music History**

|          |     |                               |
|----------|-----|-------------------------------|
| MUHL 286 | (3) | Critical Thinking About Music |
|----------|-----|-------------------------------|

**Performance**

|          |       |                                      |
|----------|-------|--------------------------------------|
| MUIN 280 | (2.5) | BMus Practical Lessons 3             |
| MUIN 281 | (2.5) | BMus Practical Lessons 4             |
| MUIN 283 | (1)   | BMus Concentration Final Examination |

**Professional Development**

|          |     |                         |
|----------|-----|-------------------------|
| MUPD 235 | (1) | Music as a Profession 2 |
|----------|-----|-------------------------|

**Complementary Courses - Music Components (24 credits)****Composing/Arranging**

3 credits from:

|          |     |                        |
|----------|-----|------------------------|
| MUCO 230 | (3) | The Art of Composition |
| MUCO 261 | (3) | Orchestration 1        |

MUJZ 260 (3) Jazz Arranging 1

**Music Education**

3 credits from:

MUIT 201 (3) String Techniques

MUIT 250 (3) Guitar Techniques

3 credits from:

MUCT 315 (3) Choral Conducting 1

MUIT 315 (3) Instrumental Conducting

3 credits from courses with a prefix of MUIT or MUGT.

**Musicianship**

2 credits from:

MUSP 324 (2) Musicianship for Strings

MUSP 330 (2) Musicianship for Woodwinds

MUSP 335 (2) Musicianship for Brass

MUSP 346 (2) Post-Tonal Musicianship

MUSP 350 (2) Musicianship for Pianists

MUSP 353 (2) Musicianship for Voice

MUSP 354 (2) Introduction to Improvisation and Orchestration

MUSP 355 (2) Musicianship for Percussion

MUSP 381 (2) Singing Renaissance Notation

**Music History**

6 credits from courses with a prefix of MUHL or MUPP.

**Performance**

4 credits from:

MUEN 563 (2) Jazz Vocal Workshop

MUEN 572 (2) Cappella Antica

MUEN 573 (2) Baroque Orchestra

MUEN 587 (2) Cappella McGill

MUEN 590 (2) McGill Wind Orchestra

MUEN 592 (2) Chamber Jazz Ensemble

MUEN 593 (2) Choral Ensembles

MUEN 594 (2) Contemporary Music Ensemble

MUEN 595 (2) Jazz Ensembles

MUEN 597 (2) McGill Symphony Orchestra

**Elective Courses (8 credits)**

8 credits of free electives

**Required Courses - Education Component (49 credits)**

|          |     |                                       |
|----------|-----|---------------------------------------|
| EDEA 206 | (1) | 1st Year Professional Seminar         |
| EDEA 208 | (1) | Second Professional Seminar (Music)   |
| EDEA 407 | (3) | Final Year Professional Seminar Music |
| EDEA 442 | (3) | Methods in Music Education 1          |
| EDEA 472 | (3) | Methods in Music Education 2          |
|          |     | English Exam for                      |

Website: [mcgill.ca/music/admissions/undergraduate](http://mcgill.ca/music/admissions/undergraduate)

Those who have completed a Bachelor of Music degree from a North American university should apply to the Bachelor of Education in Music program in the Faculty of Education and, if eligible, will receive Advanced Standing for applicable courses. Application to the Bachelor of Education in Music may be

|          |     |   |
|----------|-----|---|
| EDEC 201 | (1) | First Year Professional Seminar                           |
| EDEC 203 | (3) | Communication in Education                                |
| EDEC 215 | (0) | English Exam for Teacher Certification                    |
| EDEC 233 | (3) | Indigenous Education                                      |
| EDEC 247 | (3) | Policy Issues in Quebec and Indigenous Education          |
| EDEC 253 | (1) | Second Professional Seminar (Kindergarten/Elementary)     |
| EDEC 260 | (3) | Philosophical Foundations                                 |
| EDEC 262 | (3) | Media, Technology and Education                           |
| EDEC 405 | (3) | Fourth Year Professional Seminar (K/Elem)                 |
| EDEE 223 | (3) | Language Arts   |
| EDEE 230 | (3) | Elementary School Mathematics 1                           |
| EDEE 253 | (3) | Kindergarten Classroom Pedagogy                           |
| EDEE 260 | (3) | Reading Methods - Kindergarten/Elementary                 |
| EDEE 270 | (3) | Elementary School Science                                 |
| EDEE 273 | (3) | Elementary School Science 2                               |
| EDEE 280 | (3) | Geography, History and Citizenship Education              |
| EDEE 283 | (3) | Social Studies Pedagogy                                   |
| EDEE 332 | (3) | Teaching Elementary Mathematics 2                         |
| EDEE 353 | (3) | Third Year Professional Seminar (Kindergarten/Elementary) |
| EDEE 355 | (3) | Classroom-based Evaluation                                |
| EDER 360 | (2) | Culture and Citizenship in Quebec Context (K/Elem)        |
| EDFE 200 | (2) | First Field Experience (K/Elem and Secondary)             |
| EDFE 256 | (3) | Second Field Experience (Kindergarten/Elementary)         |
| EDFE 306 | (8) | Third Field Experience (Kindergarten/Elementary)          |
| EDFE 406 | (7) | Fourth Field Experience (K/Elem)                          |
| EDPE 300 | (3) | Educational Psychology                                    |
| EDPI 309 | (3) | Diverse Learners  |
| EDPI 341 | (3) | Instruction in Inclusive Schools                          |

### Complementary Courses (12 credits)

12 credits of courses selected as described below:

#### Equity Education

3 credits from:

|          |     |                                     |
|----------|-----|-------------------------------------|
| EDEC 248 | (3) | Equity and Education                |
| EDEC 249 | (3) | Global Education and Social Justice |

#### Ethics, Values, or Religion

3 credits from:

|          |     |  |
|----------|-----|--|
| EDER 309 | (3) | The Search for World Views             |
| RELG 204 | (3) | Judaism, Christianity and Islam        |
| RELG 207 | (3) | Introduction to the Study of Religions |

|          |     |  |
|----------|-----|--|
| RELG 309 | (3) | World Religions and Cultures They Create |
| RELG 341 | (3) | Introduction: Philosophy of Religion     |

**Kindergarten and Elementary Teaching Methods - Art, Drama, or Music**

3-6 credits from:

|          |     |  |
|----------|-----|--|
| EDEA 332 | (3) | Art Curriculum and Instruction - Elementary      |
| EDEA 342 | (3) | Curriculum and Instruction in Drama Education    |
| EDEA 345 | (3) | Music Curriculum and Instruction for Generalists |

**Kindergarten & Elementary Teaching Methods - Physical Education or English Second Language**

0-3 credits from:

Students may select both their Methods courses from the list above for Art, Drama, or Music.

\* Note: EDSL 447 has EDSL 350 as a prerequisite.

|           |     |   |
|-----------|-----|---|
| EDKP 332  | (3) | Physical Education Curriculum and Instruction |
| EDSL 447* | (3) | Methods in TESL 1                             |

**Kindergarten & Elementary Education - Subject Areas (18 credits)**

18 credits selected in consultation with the Program Adviser as follows:

9 credits in "teachable" subject area courses of the elementary school curriculum from the lists below for Art, English, Ethics and Religious Culture, French, Mathematics, Music, Natural Sciences, Physical Education, and Social Studies.

And

9 credits, 3 credits from each of any three subject areas not chosen above.

No more than 9 credits may be selected from any single course list.

**Art**

Students may select up to 9 credits from this list and from Art History (ARTH) courses.

|          |     |                                      |
|----------|-----|--------------------------------------|
| EDEA 204 | (3) | Drawing                              |
| EDEA 205 | (3) | Painting 2                           |
| EDEA 241 | (3) | Basic Art Media for Classroom        |
| EDEA 296 | (3) | Basic Design                         |
| EDEA 304 | (3) | Painting 3                           |
| EDEA 307 | (3) | Drawing 2                            |
| EDEA 410 | (3) | Aesthetics and Art for the Classroom |
| EDEA 496 | (3) | Sculpture 1                          |

**English**

Students may select up to 9 credits from this list.

|          |     |   |
|----------|-----|---|
| CLAS 203 | (3) | Greek Mythology                         |
| COMS 200 | (3) | History of Communication                |
| COMS 210 | (3) | Introduction to Communication Studies   |
| COMS 300 | (3) | Media and Modernity in the 20th Century |
| COMS 310 | (3) | Media and Feminist Studies              |
| COMS 320 | (3) | Media and Empire                        |

|           |     |  |
|-----------|-----|--|
| COMS 330  | (3) | Media in Cultural Life                   |
| EDEE 325* | (3) | Children's Literature                    |
| EDES 366  | (3) | Literature for Young Adults              |
| EDSL 350  | (3) | Essentials of English Grammar            |
| ENGL 200  | (3) | Survey of English Literature 1           |
| ENGL 201  | (3) | Survey of English Literature 2           |
| ENGL 215  | (3) | Introduction to Shakespeare              |
| ENGL 225  | (3) | American Literature 1                    |
| ENGL 226  | (3) | American Literature 2                    |
| ENGL 227  | (3) | American Literature 3                    |
| ENGL 228  | (3) | Canadian Literature 1                    |
| ENGL 229  | (3) | Canadian Literature 2                    |
| ENGL 230  | (3) | Introduction to Theatre Studies          |
| ENGL 237  | (3) | Introduction to Study of a Literary Form |
| ENGL 279  | (3) | Introduction to Film as Art              |
| ENGL 280  | (3) | Introduction to Film as Mass Medium      |
| ENGL 314  | (3) | 20th Century Drama                       |
| ENGL 345  | (3) | Literature and Society                   |
| ENGL 347  | (3) | Great Writings of Europe 1               |
| ENGL 349  | (3) | English Literature and Folklore 1        |
| ENGL 388  | (3) | Studies in Popular Culture               |
| LING 200  | (3) | Introduction to the Study of Language    |
| LING 201  | (3) | Introduction to Linguistics              |

### Ethics and Religious Culture

Students may select up to 9 credits from this list. Students may also choose other Religious Studies (RELG) courses with the permission of the Program Adviser.

\* Note: Courses marked with an asterisk ("\*") may be used as Ethics and Religious Culture courses or as Social Studies.

|           |     |  |
|-----------|-----|--|
| EDER 252  | (3) | Understanding and Teaching Jewish Life |
| EDER 309  | (3) | The Search for World Views             |
| EDER 395  | (3) | Moral Values and Human Action          |
| EDER 461  | (3) | Society and Change                     |
| EDER 473  | (3) | Living with Insight                    |
| GSFS 200* | (3) | Feminist and Social Justice Studies    |
| JWST 211  | (3) | Jewish Studies 1: Biblical Period      |
| JWST 240* | (3) | The Holocaust                          |
| PHIL 200  | (3) | Introduction to Philosophy 1           |
| PHIL 230  | (3) | Introduction to Moral Philosophy 1     |
| PHIL 237  | (3) | Contemporary Moral Issues              |
| RELG 203  | (3) | Bible and Western Culture              |
| RELG 204  | (3) | Judaism, Christianity and Islam        |
| RELG 207  | (3) | Introduction to the Study of Religions |
| RELG 252  | (3) | Hinduism and Buddhism                  |

|          |     |                                      |
|----------|-----|--------------------------------------|
| RELG 253 | (3) | Religions of East Asia               |
| RELG 270 | (3) | Religious Ethics and the Environment |
| RELG 271 | (3) | Religion and Sexuality               |

**French**

Students may choose up to 9 credits of French as a Second Language (FRSL) courses and/or French (FREN) courses and/or:

|          |     |  |
|----------|-----|--|
| EDSL 341 | (3) | Littérature et littérature jeunesse en FLS |
|----------|-----|--|

**Mathematics**

Students may choose up to 9 credits of Mathematics (MATH) courses at the 200 level or higher.

Note: Students admitted with CEGEP mathematics (or equivalent) may not take MATH 111 for credit. MATH 111 is a recommended course for Freshman students.

|          |     |                                    |
|----------|-----|------------------------------------|
| MATH 111 | (3) | Mathematics for Education Students |
|----------|-----|------------------------------------|

**Music**

Students may choose up to 9 credits from this list. Students may also select any Music course with the MUGT, MUHL, MUIT, or MUCT subject codes.

With the permission of the Program Adviser, students without a formal music background may choose courses with the MUAR subject code.

\* Note: Courses marked with a single asterisk ("\*") require permission from the Schulich School of Music to register.

|           |     |                        |
|-----------|-----|------------------------|
| EDEA 341  | (3) | Listening for Learning |
| MUJZ 160* | (3) | Jazz Materials 1       |
| MUJZ 161* | (3) | Jazz Materials 2       |

**Natural Sciences**

Students may choose up to 9 credits from this list.

|          |     |                                     |
|----------|-----|-------------------------------------|
| ATOC 181 | (3) | Introduction to Atmospheric Science |
| ATOC 182 | (3) | Introduction to Oceanic Sciences    |
| ATOC 184 | (3) | Science of Storms                   |
| ATOC 185 | (3) | Natural Disasters                   |
| BIOL 115 | (3) | Essential Biology                   |
| CHEM 180 | (3) | World of Chemistry: Environment     |
| CHEM 181 | (3) | World of Chemistry: Food            |
| CHEM 182 | (3) | World of Chemistry: Technology      |
| CHEM 183 | (3) | World of Chemistry: Drugs           |
| EDEC 374 | (3) | Education and the Environment       |
| EDEE 473 | (3) | Ecological Studies                  |
| EPSC 180 | (3) | The Terrestrial Planets             |
| EPSC 181 | (3) | Environmental Geology               |
| EPSC 185 | (3) | Natural Disasters                   |
| EPSC 201 | (3) | Understanding Planet Earth          |
| PHYS 180 | (3) | Space, Time and Matter              |
| PHYS 181 | (3) | Everyday Physics                    |
| PHYS 182 | (3) | Our Evolving Universe               |
| PHYS 183 | (3) | The Milky Way Inside and Out        |



**Physical Education**

Students may take up to 9 credits of Physical Education (EDKP) courses from the list with the permission of the Department of Kinesiology and Physical Education.

\* Note: EDKP 292 is available as an academic Physical Education course. All other EDKP courses are restricted.

EDKP 204                      (3)                      Health Education

The Freshman year is the time to take introductory-level courses in the subjects taught in Elementary school, as well as to explore areas that are not normally taken as teachable subject area courses within B.Ed. programs (e.g., Sociology, Psychology, Political Science, etc.).

Students admitted to the First Nations and Inuit Studies program in U0 should consult with their program adviser for guidance on course selection. More information is also found for newly admitted students to the B.Ed. Kindergarten and Elementary Education program on the Faculty of Education website at <http://www.mcgill.ca/dise/ofnie/teachcert/kelemfnie/current>.

**Required Courses (78 credits)**

|          |     |   |
|----------|-----|---|
| EDEC 201 | (1) | First Year Professional Seminar                           |
| EDEC 203 | (3) | Communication in Education                                |
| EDEC 215 | (0) | English Exam for Teacher Certification                    |
| EDEC 216 | (0) | Indigenous Language Requirement                           |
| EDEC 247 | (3) | Policy Issues in Quebec and Indigenous Education          |
| EDEC 253 | (1) | Second Professional Seminar (Kindergarten/Elementary)     |
| EDEC 262 | (3) | Media, Technology and Education                           |
| EDEC 321 | (3) | Visions and Realities of Indigenous Education             |
| EDEC 405 | (3) | Fourth Year Professional Seminar (K/Elem)                 |
| EDEE 223 | (3) | Language Arts   |
| EDEE 230 | (3) | Elementary School Mathematics 1                           |
| EDEE 253 | (3) | Kindergarten Classroom Pedagogy                           |
| EDEE 260 | (3) | Reading Methods - Kindergarten/Elementary                 |
| EDEE 270 | (3) | Elementary School Science                                 |
| EDEE 280 | (3) | Geography, History and Citizenship Education              |
| EDEE 283 | (3) | Social Studies Pedagogy                                   |
| EDEE 332 | (3) | Teaching Elementary Mathematics 2                         |
| EDEE 353 | (3) | Third Year Professional Seminar (Kindergarten/Elementary) |
| EDEE 355 | (3) | Classroom-based Evaluation                                |
| EDER 360 | (2) | Culture and Citizenship in Quebec Context (K/Elem)        |
| EDFE 200 | (2) | First Field Experience (K/Elem and Secondary)             |
| EDFE 256 | (3) | Second Field Experience (Kindergarten/Elementary)         |
| EDFE 306 | (8) | Third Field Experience (Kindergarten/Elementary)          |
| EDFE 406 | (7) | Fourth Field Experience (K/Elem)                          |
| EDPE 300 | (3) | Educational Psychology                                    |
| EDPI 309 | (3) | Diverse Learners  |
| EDPI 341 | (3) | Instruction in Inclusive Schools                          |

**Complementary Courses (36 credits)**

36 credits of courses selected as described below:

**Language - Complementary Component**

6 credits from the following language courses chosen according to language group and fluency:

**Algonquin**

|          |     |                               |
|----------|-----|-------------------------------|
| EDEC 270 | (3) | Algonquin Heritage Language 1 |
| EDEC 271 | (3) | Algonquin Heritage Language 2 |
| EDEC 272 | (3) | Algonquin Language 1          |

|          |     |                      |
|----------|-----|----------------------|
| EDEC 273 | (3) | Algonquin Language 2 |
|----------|-----|----------------------|

**Cree**

|          |     |                 |
|----------|-----|-----------------|
| EDEC 241 | (3) | Cree Language 1 |
|----------|-----|-----------------|

|          |     |                 |
|----------|-----|-----------------|
| EDEC 242 | (3) | Cree Language 2 |
|----------|-----|-----------------|

**Inuktitut**

|          |     |                                   |
|----------|-----|-----------------------------------|
| EDEC 289 | (3) | Inuktitut Orthography and Grammar |
|----------|-----|-----------------------------------|

|          |     |                           |
|----------|-----|---------------------------|
| EDEC 403 | (3) | The Dialects of Inuktitut |
|----------|-----|---------------------------|

**Mi'gmaq**

|          |     |                             |
|----------|-----|-----------------------------|
| EDEC 237 | (3) | Mi'gmaq Heritage Language 1 |
|----------|-----|-----------------------------|

|          |     |                             |
|----------|-----|-----------------------------|
| EDEC 238 | (3) | Mi'gmaq Heritage Language 2 |
|----------|-----|-----------------------------|

|          |     |                    |
|----------|-----|--------------------|
| EDEC 239 | (3) | Mi'gmaq Language 1 |
|----------|-----|--------------------|

|          |     |                    |
|----------|-----|--------------------|
| EDEC 240 | (3) | Mi'gmaq Language 2 |
|----------|-----|--------------------|

**Mohawk**

|          |     |                            |
|----------|-----|----------------------------|
| EDEC 275 | (3) | Mohawk Heritage Language 1 |
|----------|-----|----------------------------|

|          |     |                            |
|----------|-----|----------------------------|
| EDEC 276 | (3) | Mohawk Heritage Language 2 |
|----------|-----|----------------------------|

|          |     |                   |
|----------|-----|-------------------|
| EDEC 277 | (3) | Mohawk Language 1 |
|----------|-----|-------------------|

|          |     |                   |
|----------|-----|-------------------|
| EDEC 278 | (3) | Mohawk Language 2 |
|----------|-----|-------------------|

**Naskapi**

|          |     |                    |
|----------|-----|--------------------|
| EDEC 227 | (3) | Naskapi Language 1 |
|----------|-----|--------------------|

|          |     |                    |
|----------|-----|--------------------|
| EDEC 228 | (3) | Naskapi Language 2 |
|----------|-----|--------------------|

**Education Component**

3 credits from:

|          |     |                      |
|----------|-----|----------------------|
| EDEC 233 | (3) | Indigenous Education |
|----------|-----|----------------------|

|          |     |                      |
|----------|-----|----------------------|
| EDEC 248 | (3) | Equity and Education |
|----------|-----|----------------------|

|          |     |                                     |
|----------|-----|-------------------------------------|
| EDEC 249 | (3) | Global Education and Social Justice |
|----------|-----|-------------------------------------|

|          |     |  |
|----------|-----|--|
| EDEM 502 | (3) | Indigenous Family Dynamics and Supporting Institutions |
|----------|-----|--|

**Science Component**

3 credits from:

|          |     |                               |
|----------|-----|-------------------------------|
| EDEC 374 | (3) | Education and the Environment |
|----------|-----|-------------------------------|

|          |     |                             |
|----------|-----|-----------------------------|
| EDEE 273 | (3) | Elementary School Science 2 |
|----------|-----|-----------------------------|

**Religion Component**

3 credits from:

|          |     |                            |
|----------|-----|----------------------------|
| EDER 309 | (3) | The Search for World Views |
|----------|-----|----------------------------|



Natural Science

- |          |     |                                     |
|----------|-----|-------------------------------------|
| EDEC 374 | (3) | Education and the Environment       |
| EDEE 370 | (3) | Traditional Indigenous Life Skills  |
|          |     | itional Healing Traditional Healing |

(3) Indigenous Land-Based Pedagogy

**Required Courses (87 credits)**

|          |     |   |
|----------|-----|---|
| EDEC 201 | (1) | First Year Professional Seminar   |
| EDEC 203 | (3) | Communication in Education  |
| EDEC 215 | (0) | English Exam for Teacher Certification  |
| EDEC 233 | (3) | Indigenous Education  |
| EDEC 247 | (3) | Policy Issues in Quebec and Indigenous Education  |
| EDEC 253 | (1) | Second Professional Seminar (Kindergarten/Elementary)   |
| EDEC 262 | (3) | Media, Technology and Education   |
| EDEC 405 | (3) | Fourth Year Professional Seminar (K/Elem)   |
| EDEE 223 | (3) | Language Arts   |
| EDEE 230 | (3) | Elementary School Mathematics 1   |
| EDEE 253 | (3) | Kindergarten Classroom Pedagogy   |
| EDEE 260 | (3) | Reading Methods - Kindergarten/Elementary   |
| EDEE 270 | (3) | Elementary School Science   |
| EDEE 273 | (3) | Elementary School Science 2   |
| EDEE 280 | (3) | Geography, History and Citizenship Education  |
| EDEE 283 | (3) | Social Studies Pedagogy   |
| EDEE 332 | (3) | Teaching Elementary Mathematics 2   |
| EDEE 353 | (3) | Third Year Professional Seminar (Kindergarten/Elementary)   |
| EDEE 355 | (3) | Classroom-based Evaluation  |
| EDER 320 | (3) | Visions and Realities of Jewish Education   |
| EDER 360 | (2) | Culture and Citizenship in Quebec Context (K/Elem)  |
| EDFE 200 | (2) | First Field Experience (K/Elem and Secondary)   |
|          |     | Second Field Experience (Kinderg/ Lm and Secondnoe014 354.761 Ot5aoHj1 0 0 1 165.864 401.921 Tm(e7lrI334.01Fi |

9 credits from:

|          |     |  |
|----------|-----|--|
| EDER 252 | (3) | Understanding and Teaching Jewish Life         |
| EDER 318 | (3) | Teaching the Jewish Liturgy                    |
| EDER 319 | (3) | Teaching the Holocaust                         |
| EDER 401 | (3) | Teaching Biblical Literature - Jewish School 1 |

### **Kindergarten and Elementary - Subject Area: Jewish Studies (15 credits)**

In consultation with the Jewish Studies option Program Adviser, students select 15 credits from the undergraduate course offerings of the Department of Jewish Studies, Faculty of Arts.

### **Electives (3 credits)**

#### **8.2.14.1 B.Ed. Kindergarten and Elementary Program (Jewish Studies Option)**

Students who wish to follow this option should contact:

Professor Eric Caplan  
Department of Integrated Studies in Education  
Faculty of Education  
Telephone: 514-398-6544  
Email: [eric.caplan@mcgill.ca](mailto:eric.caplan@mcgill.ca)

#### **8.2.15 Bachelor of Education (B.Ed.) - Kindergarten and Elementary Pédagogie de l'Immersion Française (120 credits)**

The Kindergarten and Elementary Pédagogie de l'Immersion Française major is designed to meet the needs of students enrolled in the B.Ed. Kindergarten and Elementary program who wish to teach in French immersion contexts. It consists of 30 credits of French and second language education courses embedded within the regular B.Ed. Kindergarten and Elementary program. In addition, certain other course sections may be offered in French.

Please note that graduates of teacher education programs are recommended by the University to the Quebec Ministry of Education for Quebec teacher certification. For more information about teacher certification in Quebec, please refer to the Faculty of Education section under "Overview of Faculty Programs," "Undergraduate Education Programs," and "Quebec Teacher Certification".

#### **Competency in French**

Students wishing to follow the Kindergarten and Elementary Pédagogie de l'Immersion Française major must demonstrate a high level of competency in French by: providing proof of graduation from a French language secondary/high school (not French Immersion) or CEGEP; or by placing at the FRSL 431 level or higher on the French Language Placement Test (FLPT) at the French Language Centre (McGill).

For more information on the FLPT, including test dates, see [www.mcgill.ca/flc/registration/placement-tests/placement-tests-dates-0](http://www.mcgill.ca/flc/registration/placement-tests/placement-tests-dates-0).

#### **Pédagogie de l'Immersion Française (PIF) Freshman Year (U0)**

Students from outside of Quebec may be required to complete the Freshman en français year (offered through the French Language Centre, Faculty of Arts). Students undertaking the Freshman en français year may also be conditionally accepted into the PIF program, if they have a strong background in French (ex. Grade 12 French Immersion Program) and achieve an acceptable grade in the FLPT.

Those students who are conditionally accepted will be transferred to the PIF program following successful completion of their freshman year (passing grade in level appropriate FRSL courses). Unsuccessful candidates will remain registered in the regular B.Ed. Kindergarten/Elementary stream.

Students should contact [advisedise.education@mcgill.ca](mailto:advisedise.education@mcgill.ca) to indicate their desire to transfer into this major and will need to provide proof of French Language Competency, as outlined above for the transfer to be accepted/processed.

### **Required Courses (102 credits)**

|          |     |   |
|----------|-----|---|
| EDEC 201 | (1) | First Year Professional Seminar                       |
| EDEC 203 | (3) | Communication in Education                            |
| EDEC 215 | (0) | English Exam for Teacher Certification                |
| EDEC 233 | (3) | Indigenous Education                                  |
| EDEC 247 | (3) | Policy Issues in Quebec and Indigenous Education      |
| EDEC 253 | (1) | Second Professional Seminar (Kindergarten/Elementary) |



|            |     |   |
|------------|-----|---|
| EDEC 260   | (3) | Philosophical Foundations                                 |
| EDEC 262   | (3) | Media, Technology and Education                           |
| EDEC 405   | (3) | Fourth Year Professional Seminar (K/Elem)                 |
| EDEE 223   | (3) | Language Arts   |
| EDEE 230*  | (3) | Elementary School Mathematics 1                           |
| EDEE 253   | (3) | Kindergarten Classroom Pedagogy                           |
| EDEE 260   | (3) | Reading Methods - Kindergarten/Elementary                 |
| EDEE 270*  | (3) | Elementary School Science                                 |
| EDEE 273*  | (3) | Elementary School Science 2                               |
| EDEE 280   | (3) | Geography, History and Citizenship Education              |
| EDEE 283   | (3) | Social Studies Pedagogy                                   |
| EDEE 332*  | (3) | Teaching Elementary Mathematics 2                         |
| EDEE 353   | (3) | Third Year Professional Seminar (Kindergarten/Elementary) |
| EDEE 355   | (3) | Classroom-based Evaluation                                |
| EDER 360   | (2) | Culture and Citizenship in Quebec Context (K/Elem)        |
| EDFE 200   | (2) | First Field Experience (K/Elem and Secondary)             |
| EDFE 256   | (3) | Second Field Experience (Kindergarten/Elementary)         |
| EDFE 306** | (8) | Third Field Experience (Kindergarten/Elementary)          |
| EDFE 406** | (7) | Fourth Field Experience (K/Elem)                          |
| EDPE 300   | (3) | Educational Psychology                                    |
| EDPI 309   | (3) | Diverse Learners  |
| EDPI 341   | (3) | Instruction in Inclusive Schools                          |
| EDSL 300   | (3) | Foundations of L2 Education                               |
| EDSL 301   | (3) | Étude de la langue  |
| EDSL 305   | (3) | L2 Learning: Classroom Settings                           |
| EDSL 341   | (3) | Littératie et littérature jeunesse en FLS                 |

#### Kindergarten and Elementary Teaching Methods

|          |     |   |
|----------|-----|---|
| EDSL 345 | (3) | Enseignement du FLS-immersion                         |
| EDSL 444 | (3) | Laboratoire d'enseignement en français langue seconde |

\* Students must register in the sections designated as 'Bilingual section'.

\*\* Note: At least one of these Field Experiences must be completed in a French immersion setting.

#### Complementary Courses (12 credits)

12 credits selected as described below:

##### Equity Education

3 credits from:

|          |     |                                     |
|----------|-----|-------------------------------------|
| EDEC 248 | (3) | Equity and Education                |
| EDEC 249 | (3) | Global Education and Social Justice |

##### Ethics and Religious Culture

3 credits from:

|          |     |  |
|----------|-----|--|
| EDER 309 | (3) | The Search for World Views               |
| RELG 204 | (3) | Judaism, Christianity and Islam          |
| RELG 207 | (3) | Introduction to the Study of Religions   |
| RELG 309 | (3) | World Religions and Cultures They Create |
| RELG 341 | (3) | Introduction: Philosophy of Religion     |

### French

6 credits selected from courses with a FREN or FRSL (400 level, except FRSL 407 or FRSL 408) prefix, QCST 336 or POLI 336, in consultation with an adviser and in keeping with individual student's French background.

### Elective Courses (6 credits)

The following courses are suggested:

|          |     |  |
|----------|-----|--|
| EDEA 332 | (3) | Art Curriculum and Instruction - Elementary      |
| EDEA 342 | (3) | Curriculum and Instruction in Drama Education    |
| EDEA 345 | (3) | Music Curriculum and Instruction for Generalists |
| EDEE 325 | (3) | Children's Literature                            |
| EDKP 332 | (3) | Physical Education Curriculum and Instruction    |
| EDSL 501 | (0) | Attestation de maîtrise langue française         |
| MATH 111 | (3) | Mathematics for Education Students               |

## 8.2.16 Bachelor of Education (B.Ed.) - Teaching English as a Second Language - TESL Elementary and Secondary (120 credits)

The Bachelor of Education (B.Ed.) - Teaching English as a Second Language - TESL Elementary and Secondary program requires 120 credits and leads to teacher certification. Students who have not completed Quebec CEGEP, French Baccalaureate, International Baccalaureate, or at least one year of university studies prior to commencing the B.Ed. must also complete a minimum of 30 credits of Freshman courses (in addition to the 120-credit program) for a total of 150 credits.

The program includes studies in language and language learning from linguistic, literary, social, cultural, and psychological perspectives, accompanied by field experiences. It prepares students to teach English as a Second Language (ESL) at both the elementary school level (including regular and intensive ESL) and the secondary school level (including regular ESL and ESLA - English Second Language Arts), and provides a base for adult and other ESL teaching.

Please note that graduates of teacher education programs are recommended by the University to the Quebec Ministry of Education for Quebec teacher certification. For more information about teacher certification in Quebec, please refer to the Faculty of Education section under "Overview of Faculty Programs", "Undergraduate Education Programs", and "Quebec Teacher Certification".

The Department is committed to supporting students in the development and creation of their individual professional portfolios throughout their program.

### Freshman Program

Students normally complete 30 credits in their Freshman (U0) year.

The Freshman year is the time to take introductory-level courses in the subject field, as well as to explore areas that are not normally taken as academic subjects within B.Ed. programs (e.g., Sociology, Psychology, Political Science, etc.). Students should also investigate the possibility of taking one of the First Year Seminar courses offered by the Faculty of Arts or the Faculty of Science.

In consultation with the Program Adviser, students may select courses from the recommended course list below or other courses. Included in the list are several French Second Language (FRSL) courses for which placement tests are required to determine the appropriate level. In Quebec, ESL is taught within the French school system. Thus, proficiency in French is an asset for student teaching placements, and is a requirement for employment in Quebec.

Other language courses (selected from CLAS Greek/Latin; EAST Korean/Chinese/Japanese; GERM German; HISP Spanish, ISLA Arabic; ITAL Italian; RUSS Russian/Polish) are also good choices for the Freshman year.

|          |     |                                  |
|----------|-----|----------------------------------|
| EDEC 203 | (3) | Communication in Education       |
| EDEE 325 | (3) | Children's Literature            |
| EDEM 220 | (3) | Contemporary Issues in Education |
| ENGL 201 | (3) | Survey of English Literature 2   |
| FRSL 101 | (3) | Beginners French 1               |

|            |     |                                       |
|------------|-----|---------------------------------------|
| FRSL 102   | (3) | Beginners French 2                    |
| FRSL 207D1 | (3) | Elementary French 01                  |
| FRSL 207D2 | (3) | Elementary French 01                  |
| FRSL 211D1 | (3) | Oral and Written French 1             |
| FRSL 211D2 | (3) | Oral and Written French 1             |
| LING 200   | (3) | Introduction to the Study of Language |
| LING 201   | (3) | Introduction to Linguistics           |

**Required Courses (90 credits)**

|          |     |  |
|----------|-----|--|
| EDEC 215 | (0) | English Exam for Teacher Certification           |
| EDEC 233 | (3) | Indigenous Education                             |
| EDEC 247 | (3) | Policy Issues in Quebec and Indigenous Education |
| EDEC 260 | (3) | Philosophical Foundations                        |
| EDEC 262 | (3) | Media, Technology and Education                  |
| EDES 350 | (3) | Classroom Practices                              |
| EDES 361 | (3) | Teaching Secondary English 1                     |
| EDFE 209 | (2) | First Field Experience (TESL)                    |
| EDFE 255 | (3) | Second Field Experience (TESL)                   |
| EDFE 359 | (8) | Third Field Experience (TESL)                    |
| EDFE 459 | (7) | Fourth Field Experience (TESL)                   |
| EDPE 300 | (3) | Educational Psychology                           |
| EDPI 309 | (3) | Diverse Learners                                 |
| EDPI 341 | (3) | Instruction in Inclusive Schools                 |
| EDSL 210 | (1) | First Professional Seminar                       |

3 credits from:

|          |     |                                     |
|----------|-----|-------------------------------------|
| EDEC 248 | (3) | Equity and Education                |
| EDEC 249 | (3) | Global Education and Social Justice |

3 credits from:

|          |     |  |
|----------|-----|--|
| EDEA 332 | (3) | Art Curriculum and Instruction - Elementary      |
| EDEA 342 | (3) | Curriculum and Instruction in Drama Education    |
| EDEA 345 | (3) | Music Curriculum and Instruction for Generalists |
| EDKP 332 | (3) | Physical Education Curriculum and Instruction    |

3 credits from:

|          |     |                                       |
|----------|-----|---------------------------------------|
| LING 200 | (3) | Introduction to the Study of Language |
| LING 201 | (3) | Introduction to Linguistics           |

3 credits\* from:

FRSL

OR:

|          |     |  |
|----------|-----|--|
| FREN 201 | (3) | Le français littéraire (français langue seconde) |
| FREN 203 | (3) | Analyse de textes (français langue seconde)      |
| FREN 239 | (3) | Stylistique comparée                             |
| FREN 245 | (3) | Grammaire normative                              |
| FREN 250 | (3) | Littérature française avant 1800                 |
| FREN 251 | (3) | Littérature française depuis 1800                |
| FREN 252 | (3) | Littérature québécoise                           |

(\*selected according to individual student's French proficiency level)

12 credits of English and other complementary courses distributed as follows:

6-9 credits of English (ENGL) courses

And

3-6 credits of other complementary courses including

Foreign language courses (0-6 credits)

Other Complementary courses (0-6 credits)

**Electives (6 credits)**

6 credits

**8.2.17 Bachelor of Education (B.Ed.) - Teaching English as a Second Language - TESL Elementary and Secondary: Teaching Greek Language & Culture (120 credits)**

This program requires 120 credits and leads to teacher certification. Students who have not completed Quebec CEGEP, French Baccalaureate, International Baccalaureate, or at least one year of university studies prior to commencing the B.Ed. must also complete a minimum of 30 credits of Freshman courses (in addition to the 120-credit program) for a total of 150 credits.

The program includes studies in language and language learning from linguistic, literary, social, cultural, and psychological perspectives, accompanied by field experiences. It prepares students to teach English as a Second Language (ESL) at both the elementary school level (including regular and intensive

ESL) and the secondary school level (including regular ESL and ESLA - English Second Language Arts), and provides a base for adult and other ESL teaching. This program also prepares students to teach in Hellenic school settings. Students are encouraged to participate in a 'study away' semester in Greece.

Please note that graduates of teacher education programs are recommended by the University to the Quebec Ministry of Education for Quebec teacher certification. For more information about teacher certification in Quebec, please refer to the Faculty of Education section under "Overview of Faculty Programs", "Undergraduate Education Programs", and "Quebec Teacher Certification".

The Department is committed to supporting students in the development and creation of their individual professional portfolios throughout their program.

#### Additional Entrance and Language Requirements

All applicants must pass the English Language Proficiency Test (ELPT) set by the Department of Integrated Studies in Education and pass a Greek language proficiency test set by the Department of Classical Studies prior to being offered admission. Eligible applicants will be contacted by email with information on how to register for these two tests.

### Freshman Program

Students normally complete 30 credits in their Freshman (U0) year.

The Freshman year is the time to take introductory-level courses in the subject field, as well as to explore areas that are not normally taken as academic subjects within B.Ed. programs (e.g., Sociology, Psychology, Political Science, etc.). Students should also investigate the possibility of taking one of the First Year Seminar courses offered by the Faculty of Arts or the Faculty of Science.

In consultation with the Program Adviser, students may select courses from the recommended course list below or other courses. Included in the list are several French Second Language (FRSL) courses for which placement tests are required to determine the appropriate level. In Quebec, ESL is taught within the French school system. Thus, proficiency in French is an asset for student teaching placements, and is a requirement for employment in Quebec.

Other language courses (selected from CLAS Greek/Latin; EAST Korean/Chinese/Japanese; GERM German; HISP Spanish, ISLA Arabic; ITAL Italian; RUSS Russian/Polish) are also good choices for the Freshman year.

|            |     |                                       |
|------------|-----|---------------------------------------|
| EDEE 325   | (3) | Children's Literature                 |
| EDEM 220   | (3) | Contemporary Issues in Education      |
| ENGL 201   | (3) | Survey of English Literature 2        |
| FRSL 101   | (3) | Beginners French 1                    |
| FRSL 102   | (3) | Beginners French 2                    |
| FRSL 207D1 | (3) | Elementary French 01                  |
| FRSL 207D2 | (3) | Elementary French 01                  |
| FRSL 211D1 | (3) | Oral and Written French 1             |
| FRSL 211D2 | (3) | Oral and Written French 1             |
| LING 200   | (3) | Introduction to the Study of Language |
| LING 201   | (3) | Introduction to Linguistics           |

### Required Courses (90 credits)

|           |     |  |
|-----------|-----|--|
| CLAS 336* | (3) | Modern Greek Literature                |
| EDEC 215  | (0) | English Exam for Teacher Certification |

|          |     |   |
|----------|-----|---|
| EDPI 341 | (3) | Instruction in Inclusive Schools              |
| EDSL 210 | (1) | First Professional Seminar                    |
| EDSL 215 | (3) | Communication in Education for TESL in Quebec |
| EDSL 254 | (1) | Second Professional Seminar (TESL)            |
| EDSL 300 | (3) | Foundations of L2 Education                   |
| EDSL 304 | (3) | Sociolinguistics and L2 Education             |
| EDSL 305 | (3) | L2 Learning: Classroom Settings               |
| EDSL 311 | (3) | Pedagogical Grammar                           |
| EDSL 315 | (2) | Third Year Professional Seminar               |
| EDSL 330 | (3) | Literacy 1: Teaching Reading in ESL           |
| EDSL 332 | (3) | Literacy 2: Teaching Writing in ESL           |
| EDSL 334 | (3) | Teaching Oral Skills in ESL                   |
| EDSL 350 | (3) | Essentials of English Grammar                 |
| EDSL 412 | (3) | Assessment in TESL                            |
| EDSL 415 | (3) | Fourth Professional Seminar                   |
| EDSL 447 | (3) | Methods in TESL 1                             |
| EDSL 458 | (3) | Methods in TESL 2                             |

\* Note: Offered every 3rd year (alternating with CLAS 333, 335).

\*\* Note: At least one of these Field Experiences must be completed in a Hellenic school.

**Complementary Courses (30 credits)**

30 credits selected as described below:

3 credits from:

|          |     |                                     |
|----------|-----|-------------------------------------|
| EDEC 248 | (3) | Equity and Education                |
| EDEC 249 | (3) | Global Education and Social Justice |

3 credits from:

|          |     |  |
|----------|-----|--|
| EDEA 332 | (3) | Art Curriculum and Instruction - Elementary      |
| EDEA 342 | (3) | Curriculum and Instruction in Drama Education    |
| EDEA 345 | (3) | Music Curriculum and Instruction for Generalists |
| EDKP 332 | (3) | Physical Education Curriculum and Instruction    |

3 credits from:

|          |     |                                       |
|----------|-----|---------------------------------------|
| LING 200 | (3) | Introduction to the Study of Language |
| LING 201 | (3) | Introduction to Linguistics           |

3 credits from\* FRSL

or

|          |     |  |
|----------|-----|--|
| FREN 201 | (3) | Le français littéraire (français langue seconde) |
| FREN 203 | (3) | Analyse de textes (français langue seconde)      |
| FREN 239 | (3) | Stylistique comparée                             |

|          |     |                                   |
|----------|-----|-----------------------------------|
| FREN 245 | (3) | Grammaire normative               |
| FREN 250 | (3) | Littérature française avant 1800  |
| FREN 251 | (3) | Littérature française depuis 1800 |
| FREN 252 | (3) | Littérature québécoise            |

(\*selected according to individual student's French proficiency level)

**TESL and Greek Language & Culture (18 credits)**

12-15 credits of Greek Language and Culture from the following (with adviser's approval);

|            |     |                                  |
|------------|-----|----------------------------------|
| CLAS 230D1 | (3) | Introductory Modern Greek        |
| CLAS 230D2 | (3) | Introductory Modern Greek        |
| CLAS 331   | (3) | Intermediate Modern Greek 1      |
| CLAS 332   | (3) | Intermediate Modern Greek 2      |
| CLAS 335   | (3) | Modern Greek Culture and Society |
|            |     | Independent Research             |

### **8.3.1 Bachelor of Education for Certified Teachers - Elementary Education: Indigenous Education (90 credits)**

This 90-credit program is designed for teachers who are already certified to teach in elementary schools and who wish to earn a Bachelor of Education degree. Normally, a minimum of 60 credits must be taken in the program, and no more than 30 credits may be transferred from other institutions. Credits may be transferred from programs leading to the certificates in Educational Technology, Second Language Teaching, Inclusive Education, or Indigenous Language and Literacy Education taken concurrently. Credit may also be transferred from the Certificate in Education for First Nations and Inuit, which is normally completed before the B.Ed. Students completing the Bachelor of Education for Certified Teachers following the Certificate in Education for First Nations and Inuit will have accumulated a total of 120 credits, 60 for the certificate and a further 60 for the B.Ed.

The Certificate in Indigenous Language and Literacy Education, the Certificate in Middle School Education in Indigenous Communities, or the Certificate in First Nations and Inuit Educational Leadership may be taken concurrently and completed within the Bachelor of Education for Certified Teachers if the required B.Ed. profile is fulfilled.

This program does not lead to further certification.

#### **Complementary Courses**

Candidates enrolled in the program complete 90 credits within the following general pattern.

#### **Academic Concentration (30 credits)**

30 credits in five (5) subject areas relevant to elementary education in a 12-9-3-3-3 pattern (i.e., 12 credits in one subject, 9 credits in a second subject, and 3 credits in each of three (3) other subject areas), or 30 academic credits in three subject areas in a 15-9-6 pattern.

Note: Subject areas relevant to elementary education, in broad terms, are the Arts (Art, Music and Drama), English, French, Science, Mathematics, Physical Education, Moral and Religious Education, Social Studies, Educational Technology, or an Indigenous language.

#### **Cultural Development (15 credits)**

15 credits of courses that will enhance the candidate's cultural development. These are to be chosen in consultation with the Director of Programs in First Nations and Inuit Education.

#### **Education Concentration (30 credits)**

her



|          |     |   |
|----------|-----|---|
| EDFE 256 | (3) | Second Field Experience (Kindergarten/Elementary) |
| EDFE 306 | (8) | Third Field Experience (Kindergarten/Elementary)  |
| EDPE 300 | (3) | Educational Psychology                            |
| EDPI 341 | (3) | Instruction in Inclusive Schools                  |

### Complementary Courses (33 credits)

6 credits from the following language courses according to language group and fluency:

#### Algonquin

|          |     |                               |
|----------|-----|-------------------------------|
| EDEC 270 | (3) | Algonquin Heritage Language 1 |
| EDEC 271 | (3) | Algonquin Heritage Language 2 |
| EDEC 272 | (3) | Algonquin Language 1          |
| EDEC 273 | (3) | Algonquin Language 2          |

#### Cree

|          |     |                 |
|----------|-----|-----------------|
| EDEC 241 | (3) | Cree Language 1 |
| EDEC 242 | (3) | Cree Language 2 |

#### Inuktitut

|          |     |                                   |
|----------|-----|-----------------------------------|
| EDEC 289 | (3) | Inuktitut Orthography and Grammar |
| EDEC 342 | (3) | Intermediate Indigenous Language  |
| EDEC 344 | (3) | Advanced Indigenous Language      |

#### Mi'gmaq

|          |     |                             |
|----------|-----|-----------------------------|
| EDEC 237 | (3) | Mi'gmaq Heritage Language 1 |
| EDEC 238 | (3) | Mi'gmaq Heritage Language 2 |
| EDEC 239 | (3) | Mi'gmaq Language 1          |
| EDEC 240 | (3) | Mi'gmaq Language 2          |

#### Mohawk

|          |     |                            |
|----------|-----|----------------------------|
| EDEC 275 | (3) | Mohawk Heritage Language 1 |
| EDEC 276 | (3) | Mohawk Heritage Language 2 |
| EDEC 277 | (3) | Mohawk Language 1          |
| EDEC 278 | (3) | Mohawk Language 2          |

#### Naskapi

|          |     |                    |
|----------|-----|--------------------|
| EDEC 227 | (3) | Naskapi Language 1 |
| EDEC 228 | (3) | Naskapi Language 2 |

27 credits from one of the three following Stream course lists:

Stream A: Generalist

Stream B: Physical Education

Stream C: Culture and Language

In order to ensure appropriate choices, students select from the list of Complementary Courses in consultation with the Program Adviser.

**Stream A: Generalist**

27 credits from the following list:

|          |     |                                    |
|----------|-----|------------------------------------|
| EDEA 242 | (3) | Cultural Skills 1                  |
| EDEC 243 | (3) | Teaching: Multigrade Classrooms    |
| EDEC 260 | (3) | Philosophical Foundations          |
| EDEC 262 | (3) | Media, Technology and Education    |
| EDEE 223 | (3) | Language Arts                      |
| EDEE 230 | (3) | Elementary School Mathematics 1    |
| EDEE 245 | (3) | Orientation to Education           |
| EDEE 248 | (3) | Reading and Writing Inuktitut/Cree |
| EDEE 253 | (3) | Kindergarten Classroom Pedagogy    |
| EDEE 270 | (3) | Elementary School Science          |
|          | (3) | Elementary School Science 2        |

### Stream C: Culture and Language

27 credits from the following list:

|          |     |   |
|----------|-----|---|
| EDEA 242 | (3) | Cultural Skills 1   |
| EDEA 243 | (3) | Cultural Skills 2   |
| EDEA 244 | (3) | Cultural Skills - Fall                                      |
| EDEA 245 | (3) | Cultural Skills - Winter                                    |
| EDEA 246 | (3) | Cultural Skills - Spring                                    |
| EDEA 247 | (3) | Cultural Skills - Summer                                    |
| EDEC 263 | (3) | Information Communication Technology in Indigenous Literacy |
| EDEC 342 | (3) | Intermediate Indigenous Language                            |
| EDEC 344 | (3) | Advanced Indigenous Language                                |
| EDEE 230 | (3) | Elementary School Mathematics 1                             |
| EDEE 245 | (3) | Orientation to Education                                    |
| EDEE 248 | (3) | Reading and Writing Inuktitut/Cree                          |
| EDEE 270 | (3) | Elementary School Science                                   |
| EDEE 283 | (3) | Social Studies Pedagogy                                     |
| EDEE 332 | (3) | Teaching Elementary Mathematics 2                           |
| EDEE 347 | (3) | Grammar and Composition 1                                   |
| EDEE 348 | (3) | Grammar and Composition 2                                   |
| EDEE 353 | (3) | Third Year Professional Seminar (Kindergarten/Elementary)   |
| EDEE 355 | (3) | Classroom-based Evaluation                                  |
| EDEE 370 | (3) | Traditional Indigenous Life Skills                          |
| EDEE 371 | (3) | Integrating Indigenous Storytelling and Creative Writing    |
| EDEE 373 | (3) | Traditional Healing   |
| EDEE 383 | (3) | Oral and Family History                                     |
| EDKP 241 | (3) | Indigenous Physical Activities                              |

#### 8.3.2.1 Admission to the Certificate in Education for First Nations and Inuit

Those intending to complete the program offered in cooperation with the Kativik Ilisarniliriniq must be fluent and literate in Inuktitut/Inuinnaqtun. Fluency in Algonquin, Cree, Mi'gmaq, Mohawk, or Naskapi is not a condition for acceptance for applicants from these communities, but is considered an asset. Courses are available in some of these languages for those teaching in immersion classes and other teaching situations where a knowledge of the first language is essential.

An applicant will normally be employed as a teacher or as a classroom assistant, have a valid teaching authorization from the appropriate teaching authority or a community education committee, be recommended by the school principal and an officer of the education authority, be recommended by a local community education committee, and be at least 21 years of age. Younger applicants will be considered for admission if they hold a Grade 12 Secondary School Diploma or a Diploma of Collegial Studies. The right of final decision for acceptance of candidates rests with McGill.

#### Certificate (Cer

**Required Courses (21 credits)**

|          |     |                                  |
|----------|-----|----------------------------------|
| EDPC 201 | (3) | Introduction to Student Advising |
| EDPC 202 | (3) | Helping Skills Practicum 1       |
| EDPC 203 | (3) | Helping Skills Practicum 2       |
| EDPC 205 | (3) | Career/Occupational Development  |
| EDPC 208 | (3) | Native Families' Dynamics        |
| EDPC 209 | (3) | Basic Crisis Intervention Skills |
| EDPC 210 | (3) | Field Experience                 |

**Complementary Courses (9 credits)**

9 credits selected from the list below or any other suitable course approved by the Program Adviser.

Registration in EDEM 502, EDKP 204, or any other courses offered by departments other than Educational and Counselling Psychology, or in other programs of this Department is dependent on availability (e.g., through a concurrently offered program) or through an arrangement made with that department or program. The Program

EDSL 305 (3) L2 Learning: Classroom Settings

**Major Subject Area (6 credits)**

6 credits in the major subject area of the Bachelor of Education for Certified Teachers selected in consultation with the Director of Programs in First Nations and Inuit Education.

**Minor Subject Area (6 credits)**

6 credits in the minor subject area of the Bachelor of Education for Certified Teachers selected in consultation with the Director of Programs in First Nations and Inuit Education.

**Education Courses (3 credits)**

3 credits from the list below or from other courses as approved by the Director of Programs in First Nations and Inuit Education.

|          |     |                                 |
|----------|-----|---------------------------------|
| EDEA 241 | (3) | Basic Art Media for Classroom   |
| EDEC 220 | (3) | Curriculum Development          |
| EDEC 243 | (3) | Teaching: Multigrade Classrooms |
|          |     | Cultural V                      |

|          |     |                                 |
|----------|-----|---------------------------------|
| EDEC 262 | (3) | Media, Technology and Education |
| EDEE 245 | (3) | Orientation to Education        |
| EDEE 340 | (3) | Special Topics: Cultural Issues |
| EDES 365 | (3) | Experiences in Communications   |

#### **8.3.5.1 Admission to the Certificate in First Nations and Inuit Educational Leadership**

Students admitted to this program will be recommended by their communities. They must be mature students (21 years of age), or hold a Secondary V diploma or equivalent. Students must speak, read, and write fluently the language of instruction as agreed upon between the unit and the iv

|          |     |                                    |
|----------|-----|------------------------------------|
| EDEE 240 | (3) | Use and Adaptation of Curricula    |
| EDEE 243 | (3) | Reading Methods in Inuktitut/Cree  |
| EDEE 248 | (3) | Reading and Writing Inuktitut/Cree |
| EDEE 345 | (3) | Literature and Creative Writing 1  |
| EDEE 346 | (3) | Literature and Creative Writing 2  |
| EDEE 347 | (3) | Grammar and Composition 1          |
| EDEE 348 | (3) | Grammar and Composition 2          |
| EDEE 373 | (3) | Traditional Healing                |
| EDEE 383 | (3) | Oral and Family History            |
| EDES 365 | (3) | Experiences in Communications      |
| EDPE 304 | (3) | Measurement and Evaluation         |

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

6 credits of suitable courses approved by the Director of Programs in First Nations and Inuit Education.

#### **8.3.6.1 Admission to the Certificate in Indigenous Language and Literacy Education**

Students admitted to this program will be recommended by their communities. If the program is used for professional development, students will be Indigenous teachers employed in local schools. They must be mature students, or hold a Secondary V diploma or equivalent. The right of final decision for acceptance of candidates rests with McGill.

#### **8.3.7 Certificate (Cert.) Inclusive Education (30 credits)**

The Certificate in Inclusive Education is intended for regular class teachers, special educators, adult educators, and other educational personnel. The program provides a sequence of courses that will ensure a sound foundation for adapting curriculum and instruction for students with varying abilities

## 8.4 Kinesiology and Physical Education

### 8.4.1 Location

**Kinesiology and Physical Education, Faculty of Education**

Currie Gym  
475 Pine Avenue West, 2nd floor  
Montreal QC H2W 1S4  
Telephone: 514-398-4184  
Fax: 514-398-4186  
Email: [studentaffairs.kpe@mcgill.ca](mailto:studentaffairs.kpe@mcgill.ca)  
Website: [mcgill.ca/edu-kpe](http://mcgill.ca/edu-kpe)

### 8.4.2 About the Department of Kinesiology and Physical Education

The Department of Kinesiology and Physical Education offers one program leading to a **B.Ed.** degree, two programs leading to a **B.Sc.** degree, a **Minor** in Kinesiology for Science students, and a **Minor** in Entrepreneurship in collaboration with the Faculty of Management. For more information, please visit the website's [Undergraduate Program Information](#) section.

The Department also offers programs at the graduate level leading to an **M.A.** and **M.Sc.**, as well as a Ph.D. in Kinesiology Sciences. For further information on these programs, please visit [mcgill.ca/edu-kpe/programs](http://mcgill.ca/edu-kpe/programs) section.

### 8.4.3 Kinesiology and Physical Education Faculty

**Chair**

Julie Côté

**Undergraduate Program Director**

Celena Scheede-Bergdahl

**Graduate Program Director**

Lindsay Duncan

**Emeritus Professors**

Theodore Milner; Greg Reid

**Professors**

Ross E. Andersen; Gordon Bloom; Julie Côté; Dilson Rassier

**Associate Professors**

Lindsay Duncan; William Harvey; Dennis Jensen; Caroline Paquette; David J. Pearsall; Shane Sweet

**Assistant Professors**

Tyler Churchward-Venne; Benoit Gentil; Jenna Gibbs; Jordan Koch; Charlotte Usselman

**Senior Faculty Lecturer**

Celena Scheede-Bergdahl

**Faculty Lecturer**

Jessica Mocella

**Associate Members**

Susan Bartlett; José Morais; Shawn Robbins



## Adjunct Professors

Philippe Dixon; Kazi Jamil

### 8.4.4 Bachelor of Education (B.Ed.) - Physical and Health Education (120 credits)

The Bachelor of Education (B.Ed.) - Physical and Health Education is a 120-credit program leading to teacher certification. Students who have not completed Quebec CEGEP, French Baccalaureate, International Baccalaureate, or at least one year of university studies prior to commencing the B.Ed. must also complete a minimum of 30 credits of Freshman courses (in addition to the 120 credit program) for a total of 150 credits.

The Physical and Health Education program prepares students to teach physical and health education at the elementary and secondary levels. In a unique structure interweaving academic studies, professional course work, and teaching practices over the course of study, students are rapidly given the opportunity to assume a teaching role; the extent of teaching involvement and expectations progressively building on additional academic and professional courses.

Please note that graduates of teacher education programs are recommended by the University for Quebec certification to the Ministère de l'Éducation, et L'Enseignement supérieur (MEES). For more information about teacher certification in Quebec, please refer to the Faculty of Education section under "Overview of Faculty Programs", "Undergraduate Education Programs", and "Quebec Teacher Certification".

#### Freshman Program

Freshman students are required to complete 30 credits of introductory (100- or 200-level) courses. Students will not be granted permission to take first-year (U1) courses if the credits from the Freshman year have not been obtained. For students considering a second teachable subject, the following areas are recommended: history, geography, English, or mathematics.

From the "Required Courses" list, Freshman students take the 0-credit course EDEC 215 English Language Requirement. In addition, in consultation with the Program Adviser, students may select courses from the recommended course list below or other courses.

|          |     |                                  |
|----------|-----|----------------------------------|
| EDEC 202 | (3) | Effective Communication          |
| EDEM 220 | (3) | Contemporary Issues in Education |
| WCOM 250 | (3) | Research Essay and Rhetoric      |

#### Required Courses (102 credits)

|          |     |   |
|----------|-----|---|
| EDEC 215 | (0) | English Exam for Teacher Certification                    |
| EDEC 247 | (3) | Policy Issues in Quebec and Indigenous Education          |
| EDEC 260 | (3) | Philosophical Foundations                                 |
| EDFE 246 | (3) | First Field Experience (Physical Education)               |
| EDFE 373 | (3) | Second Field Experience (Physical Education)              |
| EDFE 380 | (7) | Third Field Experience (Physical Education)               |
| EDFE 480 | (7) | Fourth Field Experience (Physical Education)              |
| EDKP 100 | (3) | Introduction to Physical and Health Education in Quebec   |
| EDKP 204 | (3) | Health Education  |
| EDKP 208 | (3) | Biomechanics and Motor Learning                           |
| EDKP 213 | (1) | Aquatics  |
| EDKP 215 | (0) | Standard First Aid/Cardio-Pulmonary Resuscitation Level C |
| EDKP 217 | (3) | Track and Field   |
| EDKP 223 | (3) | Games 1: Elementary Physical Education                    |
| EDKP 225 | (3) | Games 2: Secondary Physical Education                     |
| EDKP 232 | (3) | Health-Related Fitness                                    |
| EDKP 235 | (3) | Non-Traditional Physical Activities                       |
| EDKP 237 | (3) | Outdoor Education   |
| EDKP 253 | (3) | Movement Education  |
| EDKP 261 | (3) | Motor Development   |
| EDKP 292 | (3) | Nutrition and Wellness                                    |

|          |     |   |
|----------|-----|---|
| EDKP 293 | (3) | Anatomy and Physiology                    |
| EDKP 307 | (3) | Evaluation in Physical Education          |
| EDKP 330 | (3) | Physical Activity and Public Health       |
| EDKP 342 | (3) | Physical Education Methods                |
| EDKP 391 | (3) | Physiology in Sport and Exercise          |
| EDKP 394 | (3) | Historical Perspectives                   |
| EDKP 396 | (3) | Adapted Physical Activity                 |
| EDKP 442 | (3) | Physical Education Pedagogy               |
| EDKP 443 | (3) | Research Methods                          |
| EDKP 448 | (3) | Exercise and Health Psychology            |
| EDKP 494 | (3) | Physical Education Curriculum Development |
| EDKP 498 | (3) | Sport Psychology                          |
| EDPE 300 | (3) | Educational Psychology                    |

**Complementary Courses (6 credits)**

MGPO 364 (3) Entrepreneurship in Practice

### Complementary Courses (6 credits)

6 credits from the following:

|          |     |  |
|----------|-----|--|
| BUSA 465 | (3) | Technological Entrepreneurship         |
| EDKP 302 | (3) | Kinesiology Clinic Internship 1        |
| MGPO 438 | (3) | Social Entrepreneurship and Innovation |
| MIMM 387 | (3) | The Business of Science                |

#### 8.4.6 Bachelor of Science (Kinesiology) (B.Sc.(Kinesiology)) - Kinesiology (90 credits)

The B.Sc.(Kinesiology) is a 90-credit program. Students who have not completed Quebec CEGEP, French Baccalaureate, International Baccalaureate, or at least one year of university studies are normally enrolled in a four-year B.Sc.(Kinesiology) program, which includes a 30-credit Freshman year for a total of 120 credits.

The focus of the Kinesiology program is a comprehensive understanding of human movement. Kinesiology is a multidisciplinary field viewing human movement from social, historical, psychological, or biological perspectives. The program provides students with a breadth of theoretical knowledge as well as an opportunity to explore related areas in greater depth, including minor programs available elsewhere within the University.

An Honours program is available for particularly strong students. To qualify for the Honours program, students must obtain a CGPA of 3.3 after two years in Kinesiology and must retain this CGPA until graduation.

Graduation Requirement:

Prior to graduation, students are required to show proof of certification in Standard Level Safety Oriented First Aid/Level C in Cardiopulmonary Resuscitation, or equivalencies.

#### Freshman Program

29-30 credits of basic science courses depending on the Fall term MATH course selected.

Students admitted from CEGEP or with other Advanced Standing should have equivalencies for these courses to be exempt from Freshman program requirements.

Fall term BIOL and CHEM courses:

|          |     |                                |
|----------|-----|--------------------------------|
| BIOL 111 | (3) | Principles: Organismal Biology |
| CHEM 110 | (4) | General Chemistry 1            |

In consultation with a program adviser, one of the following Fall term MATH courses:

|          |     |                             |
|----------|-----|-----------------------------|
| MATH 139 | (4) | Calculus 1 with Precalculus |
| MATH 140 | (3) | Calculus 1                  |
| MATH 150 | (4) | Calculus A                  |

In consultation with a program adviser, one of the following Fall term PHYS courses:

|          |     |                                  |
|----------|-----|----------------------------------|
| PHYS 101 | (4) | Introductory Physics - Mechanics |
| PHYS 131 | (4) | Mechanics and Waves              |

Winter term BIOL and CHEM courses:

|          |     |                            |
|----------|-----|----------------------------|
| BIOL 112 | (3) | Cell and Molecular Biology |
| CHEM 120 | (4) | General Chemistry 2        |

One of the following Winter term MATH courses:

|          |     |            |
|----------|-----|------------|
| MATH 141 | (4) | Calculus 2 |
| MATH 151 | (4) | Calculus B |

One of the following Winter term PHYS courses:

|          |     |   |
|----------|-----|---|
| PHYS 102 | (4) | Introductory Physics - Electromagnetism |
| PHYS 142 | (4) | Electromagnetism and Optics             |

### Required Courses (51 credits)

|          |     |   |
|----------|-----|---|
| ANAT 315 | (3) | Clinical Human Musculoskeletal Anatomy                    |
| ANAT 316 | (3) | Clinical Human Visceral Anatomy                           |
| EDKP 206 | (3) | Biomechanics of Human Movement                            |
| EDKP 215 | (0) | Standard First Aid/Cardio-Pulmonary Resuscitation Level C |
| EDKP 250 | (3) | Introductory Principles in Applied Kinesiology            |
| EDKP 261 | (3) | Motor Development   |
| EDKP 292 | (3) | Nutrition and Wellness                                    |
| EDKP 330 | (3) | Physical Activity and Public Health                       |
| EDKP 350 | (3) | Physical Fitness Evaluation Methods                       |
| EDKP 395 | (3) | Exercise Physiology                                       |
| EDKP 396 | (3) | Adapted Physical Activity                                 |
| EDKP 443 | (3) | Research Methods  |
| EDKP 447 | (3) | Motor Control   |
| EDKP 448 | (3) | Exercise and Health Psychology                            |
| EDKP 450 | (3) | Advanced Principles in Applied Kinesiology                |
| EDKP 498 | (3) | Sport Psychology  |
| PHGY 209 | (3) | Mammalian Physiology 1                                    |
| PHGY 210 | (3) | Mammalian Physiology 2                                    |

### Complementary Courses (15-24 credits)

3 credits from Statistics:

|          |     |  |
|----------|-----|--|
| BIOL 373 | (3) | Biometry                                 |
| EDPE 375 | (3) | Introductory Statistics                  |
| MATH 203 | (3) | Principles of Statistics 1               |
| PSYC 204 | (3) | Introduction to Psychological Statistics |
| SOCI 350 | (3) | Statistics in Social Research            |

3 credits from Psychosocial:

|          |     |                             |
|----------|-----|-----------------------------|
| EDKP 394 | (3) | Historical Perspectives     |
| EDKP 405 | (3) | Sport in Society            |
| EDKP 548 | (3) | Applied Exercise Psychology |

0-6 credits from Internships/Practicums:

|          |     |                                   |
|----------|-----|-----------------------------------|
| EDKP 301 | (3) | Kinesiology Internship 1          |
| EDKP 302 | (3) | Kinesiology Clinic Internship 1   |
| EDKP 401 | (3) | Kinesiology Internship 2          |
| EDKP 402 | (3) | Kinesiology Clinic Internship 2   |
| EDKP 451 | (3) | Personal Trainer Practicum        |
| EDKP 453 | (3) | Research Practicum in Kinesiology |

3 credits from Biomechanics/Motor Learning:

|          |     |                              |
|----------|-----|------------------------------|
| EDKP 444 | (3) | Ergonomics                   |
| EDKP 446 | (3) | Physical Activity and Ageing |
| EDKP 566 | (3) | Advanced Biomechanics Theory |

6 credits from Exercise Physiology:

|          |     |  |
|----------|-----|--|
| EDKP 445 | (3) | Exercise Metabolism                            |
| EDKP 449 | (3) | Neuromuscular and Inflammatory Pathophysiology |
| EDKP 485 | (3) | Cardiopulmonary Exercise Pathophysiology       |
| EDKP 542 | (3) | Environmental Exercise Physiology              |

0-3 credits from Nutrition:

|          |     |                        |
|----------|-----|------------------------|
| NUTR 503 | (3) | Nutrition and Exercise |
|----------|-----|------------------------|

### **Elective Courses (15-24 credits)**

15-24 credits of any 200-500 level courses; in consultation with the Student Adviser, a Minor in another faculty may be possible.

### **8.4.7 Bachelor of Science (Kinesiology) (B.Sc.(Kinesiology)) - Kinesiology - Honours (90 credits)**

The Honours version of the B.Sc.(Kinesiology) is a 90-credit program. Students who have not completed Quebec CEGEP, French Baccalaureate, International Baccalaureate, or at least one year of university studies are normally enrolled in a four-year B.Sc.(Kinesiology) program, which includes a 30-credit Freshman year for a total of 120 credits.

The Kinesiology - Honours program offers particularly strong students aspiring to continue their studies at the graduate level the opportunity to pursue more advanced coursework. The program requires the completion of a research project under the direction of a professor during the final year. To qualify for the Honours program, students must obtain a CGPA of 3.3 after two years in Kinesiology and must retain this CGPA until graduation.

Graduation Requirement:

Prior to graduation, students are required to show proof of certification in Standard Level Safety Oriented First Aid/Level C in Cardiopulmonary Resuscitation, or equivalencies.

#### **Freshman Program**

29-30 credits of basic science courses depending on the Fall term MATH course selected.

Students admitted from CEGEP or with other Advanced Standing should have equivalencies for these courses to be exempt from Freshman program requirements.

Fall term BIOL and CHEM courses:

|          |     |                                |
|----------|-----|--------------------------------|
| BIOL 111 | (3) | Principles: Organismal Biology |
| CHEM 110 | (4) | General Chemistry 1            |

In consultation with a program adviser, one of the following Fall term MATH courses:

|          |     |                             |
|----------|-----|-----------------------------|
| MATH 139 | (4) | Calculus 1 with Precalculus |
| MATH 140 | (3) | Calculus 1                  |
| MATH 150 | (4) | Calculus A                  |

In consultation with a program adviser, one of the following Fall term PHYS courses:

|          |     |                                  |
|----------|-----|----------------------------------|
| PHYS 101 | (4) | Introductory Physics - Mechanics |
| PHYS 131 | (4) | Mechanics and Waves              |

Winter term BIOL and CHEM courses:

|          |     |                            |
|----------|-----|----------------------------|
| BIOL 112 | (3) | Cell and Molecular Biology |
| CHEM 120 | (4) | General Chemistry 2        |

One of the following Winter term MATH courses:

|          |     |            |
|----------|-----|------------|
| MATH 141 | (4) | Calculus 2 |
| MATH 151 | (4) | Calculus B |

One of the following Winter term PHYS courses:

|          |     |   |
|----------|-----|---|
| PHYS 102 | (4) | Introductory Physics - Electromagnetism |
| PHYS 142 | (4) | Electromagnetism and Optics             |

### **Required Courses (60 credits)**

|          |     |   |
|----------|-----|---|
| ANAT 315 | (3) | Clinical Human Musculoskeletal Anatomy                    |
| ANAT 316 | (3) | Clinical Human Visceral Anatomy                           |
| EDKP 206 | (3) | Biomechanics of Human Movement                            |
| EDKP 215 | (0) | Standard First Aid/Cardio-Pulmonary Resuscitation Level C |
| EDKP 250 | (3) | Introductory Principles in Applied Kinesiology            |
| EDKP 261 | (3) | Motor Development   |
| EDKP 292 | (3) | Nutrition and Wellness                                    |
| EDKP 330 | (3) | Physical Activity and Public Health                       |
| EDKP 350 | (3) | Physical Fitness Evaluation Methods                       |
| EDKP 395 | (3) | Exercise Physiology                                       |
| EDKP 396 | (3) | Adapted Physical Activity                                 |
| EDKP 443 | (3) | Research Methods  |
| EDKP 447 | (3) | Motor Control   |
| EDKP 448 | (3) | Exercise and Health Psychology                            |
| EDKP 450 | (3) | Advanced Principles in Applied Kinesiology                |
| EDKP 454 | (3) | Honours Research Practicum                                |
| EDKP 498 | (3) | Sport Psychology  |
| EDKP 499 | (6) | Undergraduate Honours Research Project                    |
| PHGY 209 | (3) | Mammalian Physiology 1                                    |

PHGY 210 (3) Mammalian Physiology 2

### Complementary Courses

15-24 credits

3 credits of Statistics from:

|          |     |  |
|----------|-----|--|
| BIOL 373 | (3) | Biometry                                 |
| MATH 203 | (3) | Principles of Statistics 1               |
| PSYC 204 | (3) | Introduction to Psychological Statistics |
| SOCI 350 | (3) | Statistics in Social Research            |

3 credits of Psychosocial from:

|          |     |                             |
|----------|-----|-----------------------------|
| EDKP 394 | (3) | Historical Perspectives     |
| EDKP 405 | (3) | Sport in Society            |
| EDKP 548 | (3) | Applied Exercise Psychology |
| PSYC 471 | (3) | Human Motivation            |

0-6 credits of Internships/Practicum from:

|          |     |                                   |
|----------|-----|-----------------------------------|
| EDKP 301 | (3) | Kinesiology Internship 1          |
| EDKP 401 | (3) | Kinesiology Internship 2          |
| EDKP 451 | (3) | Personal Trainer Practicum        |
| EDKP 453 | (3) | Research Practicum in Kinesiology |

3 credits of Biomechanics/Motor Learning from:

|          |     |                              |
|----------|-----|------------------------------|
| EDKP 444 | (3) | Ergonomics                   |
| EDKP 446 | (3) | Physical Activity and Ageing |
| EDKP 566 | (3) | Advanced Biomechanics Theory |
| POTH 434 | (3) | Musculoskeletal Biomechanics |

6 credits of Exercise Physiology from:

|          |     |  |
|----------|-----|--|
| EDKP 445 | (3) | Exercise Metabolism                            |
| EDKP 449 | (3) | Neuromuscular and Inflammatory Pathophysiology |
| EDKP 485 | (3) | Cardiopulmonary Exercise Pathophysiology       |
| EDKP 495 | (3) | Scientific Principles of Training              |
| EDKP 542 | (3) | Environmental Exercise Physiology              |
| PHGY 314 | (3) | Integrative Neuroscience                       |

0-3 credits of Nutrition from:

|          |     |                        |
|----------|-----|------------------------|
| NUTR 344 | (4) | Clinical Nutrition 1   |
| NUTR 503 | (3) | Nutrition and Exercise |

**Elective Courses**

6-15 credits of any 200-level or higher courses, chosen in consultation with the Student Adviser.