



ISC

NU

IG

Prgr

Co

Rg

2012-2013

This PDF excerpt of *Programs, Courses and University Regulations* is an archived snapshot of the web content on the date that appears in the footer of the PDF.

Archival copies are available at www.mcgill.ca/study.

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

1 . McGill University reserves the right to mak

Publication Information

Published by

Enrolment Services

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

All contents copyright © 2012 by McGill University. All rights reserved, including the right to reproduce this publication, or portions thereof, in any form.

McGill University reserves the right to make changes to the information contained in this publication - including correcting errors, altering fees, schedules of admission and credit requirements, and revising or cancelling particular courses or programs - without prior notification.

Not all courses are offered every year and changes can be made after publication. Always check the Minerva Class Schedule link at https://horizon.mcgill.ca/pban1/bwckschd.p_disp_dyn_sched for the most up-to-date information on whether a course is offered.

-
- 1 Dean's Welcome, page 7
 - 2 Graduate and Postdoctoral Studies, page 7
 - 2.1 Administrative Officers, page 7
 - 2.2 Location, page 7
 - 2.3 General Statement Concerning Higher Degrees, page 8
 - 3 Important Dates 2012–2013, page 8
 - 4 Graduate Studies at a Glance, page 8
 - 4.1 Graduate and Postdoctoral Degrees Offered by Faculty, page 8
 - 4.2 Master's Degrees and Prerequisites, page 10
 - 4.3 Master's Degree Programs and Specializations, page 11
 - 4.4 Doctoral Degrees, page 16
 - 4.4.1 Doctoral Degree Programs and Specializations, page 16
 - 4.5 Postdoctoral Research, page 19
 - 4.6 Graduate Diplomas and Graduate Certificates, page 19
 - 5 Program Requirements, page 19
 - 5.1 Master's Degrees, page 19
 - 5.2 Doctoral Degrees, page 20
 - 5.3 Ad Personam Programs (Thesis Option Only), page 21
 - 5.4 Coursework for Graduate Programs, Diplomas, and Certificates, page 21
 - 6 Graduate Admissions and Application Procedures, page 22
 - 6.1 Application for Admission, page 22
 - 6.2 Admission Requirements (minimum requirements to be considered for admission), page 22
 - 6.3 Application Procedures (for All Admissions Starting Summer 2013), page 23
 - 6.3.1 Document Checklist Terms, page 23
 - 6.4 Admission Tests, page 24
 - 6.5 Competency in English, page 24
 - 6.6 Admission to a Qualifying Program, page 25
 - 6.7 Admission to a Second Degree Program, page 25
 - 6.8 Admission to Two Degree Programs, page 25
 - 6.9 Admission to an Ad Personam Joint Program, page 25
 - 6.10 Reinstatement and Admission of Former Students, page 25
 - 6.11 Deferral of Admission, page 26
 - 7 Fellowships, Awards, and Assistantships, page 26
 - 8 Postdoctoral Research, page 26
 - 8.1 Postdocs, page 26
 - 8.2 Guidelines and Policy for Academic Units on Postdoctoral Education, page 27
 - 8.3 Vacation Policy for Graduate Students and Postdocs, page 28
 - 8.4 Leave of Absence for Health and Parental/Familial Reasons, page 29
 - 8.5 Postdoctoral Research Trainees, page 29
 - 9 Graduate Studies Guidelines and Policies, page 29

To Graduate Students and Postdoctoral Fellows:

I am extremely pleased to welcome you to McGill University. Our world-class scholarly community includes over 250 doctoral and master's degree programs, and is recognized for excellence across the full range of academic disciplines and professions. Graduate and Postdoctoral Studies (GPS) collaborates with the Faculties and other administrative and academic units to provide strategic leadership and vision for graduate teaching and research across the University. GPS also oversees the admission and registration of graduate students, disbursing graduate fellowships, supporting postdoctoral fellows, and facilitating the graduation process, including the examination of theses. GPS has partnered with Enrolment Services to offer streamlined services in a one-stop location at [Service Point](#).

McGill is a student-centred research institution that places singular importance upon the quality of graduate education and postdoctoral training. As Associate Provost (Graduate Education), as well as Dean of Graduate and Postdoctoral Studies, I work closely with the faculties, central administration, graduate students, professors, researchers, and postdoctoral fellows to provide a supportive, stimulating, and enriching academic environment for all graduate students and postdoctoral fellows.

McGill is ranked as one of Canada's most intensive research universities and among the world's top 25. We recognize that these successes come not only from our outstanding faculty members, but also from the quality of our graduate students and postdoctoral fellows—a community into which we are very happy to welcome you.

I invite you to join us in adv



Note: For inquiries regarding specific graduate programs, please contact the appropriate department.

Faculty of Medicine

Degrees Available

M.Sc., Ph.D.

Degree

Prerequisites

Post-professional de

Program	Thesis/Non-Thesis	Options
Post-professional	Non-Thesis	Architectural History and Theory, Cultural Mediations and Technology, Urban Design and Housing

Master of Arts (M.A.)

Programs leading to the degree of Master of Arts are offered in the following areas:

Program Areas	Thesis/Non-Thesis	Options
Anthropology	Thesis, Non-Thesis	Development Studies, Environment, Gender and Women's Studies (Thesis)
Art History	Non-Thesis	Gender and Women's Studies (Non-Thesis)
Classics	Thesis, Non-Thesis	N/A
Communication Studies	Thesis, Non-Thesis	Gender and Women's Studies (Thesis)
Counselling Psychology	Non-Thesis (Professional Internship), Non-Thesis (Project)	N/A
East Asian Studies	Thesis (<i>Ad Hoc</i>)	N/A
Economics	Thesis, Non-Thesis	Development Studies, Social Statistics (Non-Thesis)
Educational Psychology	Thesis	N/A
Education and Society	Thesis, Non-Thesis	Gender and Women's Studies (Thesis) Gender and Women's Studies, Jewish Education (Non-Thesis)
Educational Leadership	Thesis, Non-Thesis (Coursework), Non-Thesis (Project)	Gender and Women's Studies (Thesis) Gender and Women's Studies (Non-Thesis (Project))
English	Thesis, Non-Thesis	N/A
French	Thesis, Non-Thesis	Gender and Women's Studies (Thesis)
Geography	Thesis	Development Studies, Environment, Gender and Women's Studies, Neotropical Environment, Social Statistics (Thesis) N/A

Program Areas

Thesis/Non-Thesis

Options

Dev

Program	Thesis/Non-Thesis	Options
Law	Thesis, Non-Thesis	Bioethics, European Studies (Thesis) Air and Space Law, Environment, Comparative Law (Thesis and Non-Thesis)

Master of Library and Information Studies (M.L.I.S.)

The Graduate School of Library and Information Studies offers a postgraduate professional program in librarianship. Two years of full-time study or the equivalent are required.

Program	Thesis/Non-Thesis	Options
Information Studies	Non-Thesis	N/A

Master of Music (M.Mus.)

Program	Thesis/Non-Thesis	Options
Music – Composition	Non-Thesis	N/A
Performance	Thesis	Vocal Pedagogy, Jazz Performance, Early Music, Orchestral Instruments and Guitar, Collaborative Piano, Piano, Opera and Voice, Organ and Church Music, Conducting
Sound Recording	Non-Thesis	N/A

Master of Sacred Theology (S.T.M.)

A program leading to the degree of Sanctae Theologiae Magister (S.T.M.) is given in the Faculty of Religious Studies. This degree is primarily for those who intend to enter the ministry of the Christian Church or another religious institution, or to proceed to teaching in schools. A Master of Arts program

Program	Thesis/Non-Thesis	Options
Occupational Therapy	Non-Thesis	N/A
Physical Therapy	Non-Thesis	N/A
Plant Science	Non-Thesis	N/A

Master of Social Work (M.S.W.)

The M.S.W. degree represents a second level of professional study in which students build competence in a chosen field of practice.

Program	Thesis/Non-Thesis	Options
Social Work	Thesis, Non-Thesis	N/A
Joint Master of Social Work with B.C.L. and LL.B.	Non-Thesis	N/A

Master of Urban Planning

The program requires a minimum of two years residence and a three-month internship with a member of a recognized planning association.

Program	Thesis/Non-Thesis	Options
Urban Planning	Thesis, Non-Thesis	Transportation Planning, Urban Design (Non-Thesis)

4.4 DEdg

The following section lists the doctoral degrees available at McGill, along with their prerequisites. See [section 4.4.1: Doctoral Degree Programs and Specializations](#) for specific programs and options for doctoral degrees.

Degree		Prerequisites
Doctor of Civil Law	D.C.L.	B.C.L. or LL.B. and usually LL.M. See Law.
Doctor of Music	D.Mus.	M.A. in Composition (D.Mus. in Composition) or a master's degree in Performance, and professional and teaching experience (D.Mus. in Performance). See Music.
Doctor of Philosophy	Ph.D.	An undergraduate degree relevant to the subject chosen for graduate work. Some departments require all Ph.D. candidates to hold a master's degree in the same subject. Departments may recommend that candidates of undoubted promise should be allowed to proceed directly to the Ph.D. degree without being required to submit a master's thesis.

4.4.1 DEdgPr

Doctor of Civil Law (D.C.L.)

Doctoral programs are offered in Air and Space Law and Law (Comparative Law). Both are predominantly research degrees awarded on the basis of a thesis that represents an original contribution to the development of legal science.

Program	Options	Offered by Faculty/School
Law	Air and Space Law, Comparative Law	Faculty of Law

Doctor of Music (D.Mus.)

The Doctor of Music degree is offered in Composition. The Doctoral thesis consists of a musical composition of major dimensions together with a written analysis of the work. The composition is presented by the candidate in concert. The regulations set forth for the Ph.D. generally apply also to the D.Mus.

The Doctor of Music degree is also offered in Performance. It is offered to professional musicians who wish to teach at the university level and to develop a specialization in a particular repertoire, approach, or discipline (musicology, music theory)

Programs leading to the degree of Doctor of Philosophy are offered in the following areas:

Program	Options	Offered by Faculty/School
Animal Science	Bioinformatics	Faculty of Agricultural and Environmental Sciences
Anthropology	Neotropical Environment	Faculty of Arts
Architecture	N/A	Faculty of Engineering
Art History	Gender and Women's Studies	Faculty of Arts
Atmospheric and Oceanic Sciences	N/A	Faculty of Science
Biochemistry	Bioinformatics, Chemical Biology	Faculty of Medicine
Biology	Bioinformatics, Developmental Biology, Environment, Neotropical Environment	Faculty of Science
Biomedical Engineering	Bioinformatics	Faculty of Medicine
Bioresource Engineering	Environment, Neotropical Environment	Faculty of Agricultural and Environmental Sciences
Biostatistics	N/A	Faculty of Medicine
Cell Biology	N/A	Faculty of Medicine
Chemical Engineering	N/A	Faculty of Engineering
Chemistry	Chemical Biology	Faculty of Science
Civil Engineering	N/A	Faculty of Engineering
Classics	N/A	Faculty of Arts
Communication Sciences and Disorders	Language Acquisition	Faculty of Medicine
Communication Studies	Gender and Women's Studies	Faculty of Arts
Computer Science	Bioinformatics	Faculty of Science
Counselling Psychology	N/A	Faculty of Education
Earth and Planetary Sciences	Environment	Faculty of Science
Economics	N/A	Faculty of Arts
Educational Psychology	N/A	Faculty of Education
Educational Studies	Gender and Women's Studies, Language Acquisition	Faculty of Education
Electrical Engineering	N/A	Faculty of Engineering
English	N/A	Faculty of Arts
Entomology	Environment, Neotropical Environment	Faculty of Agricultural and Environmental Sciences
Epidemiology	N/A	Faculty of Medicine
Experimental Medicine	Environment	Faculty of Medicine
Experimental Surgery (Surgical Research)	N/A	Faculty of Medicine
Food Science and Agricultural Chemistry	N/A	Faculty of Agricultural and Environmental Sciences
French Language and Literature	Gender and Women's Studies	Faculty of Arts
Geography	Environment, Gender and Women's Studies, Neotropical Environment	Faculty of Arts, Faculty of Science
German	N/A	Faculty of Arts
Hispanic Studies	N/A	Faculty of Arts
History	N/A	Faculty of Arts
Human Genetics	Bioinformatics	Faculty of Medicine
Human Nutrition	N/A	Faculty of Agricultural and Environmental Sciences
Information Studies	N/A	Faculty of Education

Program	Options	Offered by Faculty/School
Islamic Studies	Gender and Women's Studies	Faculty of Arts
Linguistics	Language Acquisition	Faculty of Arts
Management	N/A	Desautels Faculty of Management
Mathematics and N	Bioinformatics	Faculty of Arts, Faculty of Science

Program	Options	Offered by Faculty/School
Psychiatry	N/A	Faculty of Medicine
Urban Planning	N/A	Faculty of Engineering

4.5 **PhD** **ch**

See [section 8: Postdoctoral Research](#) for information about postdoctoral research at McGill University.

4.6 **Graduate Diplomas and Graduate Certificates**

The graduate diplomas and graduate certificates listed below are programs of study under the academic supervision of Graduate and Postdoctoral Studies. The prerequisite for a diploma or certificate is an undergraduate degree in the same discipline.

Graduate Diplomas are offered in:

Clinical Research	Professional Performance
Epidemiology	Public Accountancy (Chartered Accountancy)
Library and Information Studies	Registered Dietician Credentialing (R.D.)
Mining Engineering	School/Applied Child Psychology (Post-Ph.D.)
Neonatal Nurse Practitioner	Surgical Health Care Research
Primary Care Nurse Practitioner	

These diploma programs consist of at least two terms of full-time study or the equivalent.

Graduate Certificates are offered in:

Assessing Driving Capabilities	Educational Leadership 1
Air and Space Law	Educational Leadership 2
Bioinformatics	Library and Information Studies
Bioresource Engineering (Integrated Water Resources Management)	Post-M.B.A.
Biotechnology	Teaching English as a Second Language
Chronic Pain Management	Theory in Primary Care
Comparative Law	Theory in Neonatology

All graduate regulations apply to graduate diploma and graduate certificate candidates.



Note: The School of Continuing Studies offers graduate diplomas and graduate certificates that are not under the academic supervision of Graduate and Postdoctoral Studies. To see a list of the programs offered refer to the School of Continuing Studies *Programs, Courses and University Regulations* publication available at www.mcgill.ca/study.

5 **Program**

5.1 **MDg**

Residence Requirements – Master's Degrees

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

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

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

Coursework – Master's Degrees

Program requirements are outlined in the relevant departmental sections of the Graduate and Postdoctoral Studies *Programs, Courses and University Regulations* publication, available at www.mcgill.ca/study.

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

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

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

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

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

If courses were not used for a degree, they could be **credited** toward



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

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

Comprehensive Examinations – Doctoral

A comprehensive examination or its equivalent is usually held near the end of Ph.D. 2. The results of this examination determine whether or not students will be permitted to continue in their programs. The methods adopted for examination and evaluation and the areas to be examined are specified by departmental regulations approved by the Dean of Graduate and Postdoctoral Studies. It is the responsibility of students to inform themselves of these details at the commencement of their programs. For more information, see *Programs, Courses and University Regulations > University Regulations and Resources > Graduate > Guidelines and Policies > : Ph.D. Comprehensives Policy*.

Language Requirements – Doctoral

Most graduate departments in the Faculties of Agricultural and Environmental Sciences, Education, Engineering, Management, Medicine, and Science do not require a language examination. Students should inquire in their departments if there are any such requirements or whether any other requirements have been substituted for those relating to languages.

Graduate departments in the Faculties of Arts, Music, and Religious Studies usually require proficiency in one or two languages other than English. In all cases, **students should consult departmental regulations concerning language requirements**.

Language requirements for the Ph.D. degree are met through demonstrated reading knowledge. The usual languages are French, German, or Russian, but in particular instances another language may be necessary.

All language requirements must be fulfilled and the grades reported **before** submission of the thesis to GPS (Thesis Section).

Students must contact their departments to make arrangements to take the Language Reading Proficiency Examinations. Students may, however, demonstrate competence by a pass standing in two undergraduate language courses taken at McGill (see departmental regulations).

Candidates are advised to discharge their language requirements as early in their program as possible.

Students expecting to enrol in Professional Corporations in the province of Quebec are advised to become fluent in both spoken and written French.

Courses in French language are a

English and French language courses offered by the French Language Centre (Faculty of Arts) or the School of Continuing Studies may not be taken for coursework credits toward a graduate program.

All substitutions for coursework in graduate programs, diplomas, and certificates must be approved by GPS.

Courses taken at other institutions to be part of the requirements of a program of studies must be approved by GPS before registration. Double counting is not permitted.

6 Graduate Programs

Website: www.mcgill.ca/gradapplicants

Email: servicepoint@mcgill.ca

Deadline: Admission to graduate studies operates on a rolling basis; complete applications and their supporting documentation must reach departmental offices on or before the Date for Guaranteed Consideration specified by the department. To be considered for entrance fellowships, where available, applicants must verify the deadlines with individual departments. Meeting minimum admission standards does not guarantee admission.

6.1 Application

Revised 2012. Staff

Application information and the online application form are available at www.mcgill.ca/gradapplicants/apply. Applicants (with some exceptions) are required to provide the names and email addresses of two instructors familiar with their work and who are willing to provide letters of reference in support of the applicant. McGill will request the reference letters on behalf of the applicant. All applicants must themselves upload an unofficial copy of their complete academic record from each university-level institution attended to date. If admitted, each student will be required to send, or ask

See www.mcgill.ca/gradapplicants/apply/prepare/requirements/international-degree-equivalency for information on grade equivalencies and degree requirements from countries in Europe and around the world. These equivalencies and requirements are provided for information only and are subject to change without notice.

Admission to graduate programs at McGill is highly competitive and the final decision rests with the Graduate Admissions Committee. Admission decisions are not subject to appeal or reconsideration.

Rep

6.4 Admission Tests

Revised October 2012. Subject to

Graduate Record Examination (GRE)

The Graduate Record Examination (GRE) (Educational Testing Service, Princeton, NJ 08540) consists of a relatively advanced test in the candidates' specialty, and a general test of their attainments in several basic fields of knowledge for which no special preparation is required or recommended. It is offered at many centres, including Montreal, several times a year; the entire examination takes about eight hours, and there is a registration fee. Refer to www.ets.org/gre for further information. Only some departments require applicants to write the GRE examination, but all applicants who have written either the general aptitude or the advanced test are advised to ensure that official test results are sent to McGill directly by the testing service.

This credential is of special importance in the case of applicants whose education has been interrupted, or has not led directly toward graduate study in the

Dé 16A1h

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

1. Definition and Status

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

2. Registration

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

ii. Upon registration, the Postdoc will be eligible for a University identity card issued by Enrolment Services.

3. Appointment. Upon r5sP36.3167.52 495.06 r339 495.06 nized by the nizey3p3Tm(tl 95.06 nized by7.572 495.06 r339Agr)Tj1 0 0 1 160.922 495.06 r339eeme

i. Appointments may not exceed your registration eligibility status.

ii. In order to be registered as a Postdoc, you must be assured of financial support other than from personal means during your stay at McGill University, equivalent to the minimal stipend requirement set by the University in accordance with guidelines issued by federal and provincial research granting agencies. There are no provisions for paid parental leave unless this is stipulated in the regulations of a funding agency outside the University.

iii. At the outset of a postdoctoral appointment, a written Letter of Agreement for Postdoctoral Education should be drawn up and signed by the Postdoc, the supervisor, and the department head or delegate (see template Letter of Agreement and supporting document—

x. Access to student services and athletic services are av

- Guidelines and Regulations for Academic Units on Graduate Student Advising and Supervision
- Policy on Graduate Student Research Progress Tracking
- Ph.D. Comprehensives Policy
- Graduate Studies Reread Policy
- Health and Parental/Familial Leave of Absence Policy
- Failure Policy
- Guideline on Hours of Work

10 **Inf** **Re** **chP** **hGH** **P** **P** **A** **T**

Refer to *Programs, Courses and University Regulations > University Regulations and Resources > Graduate > : Research Policy and Guidelines, Patents, Postdocs, Associates, Trainees* for information on the following:

- Policy on Research Ethics
- Regulations on Research Policy
- Policy on Research Integrity
- Guidelines for Research Involving Human Subjects
- Guidelines for Research with Animal Subjects
- Policy on Intellectual Property
- Regulations Governing Conflicts of Interest
- Safety in Field Work
- Office of Sponsored Research
- Postdocs
- Research Associates

11 **A** **R** **g**

The programs and courses in the following sections have been approved for the 2012–2013 session as listed, but the Faculty reserves the right to introduce changes as may be deemed necessary or desirable.

11.1 **N** **g**

11.1.1 **L**

Ingram School of Nursing
 Wilson Hall
 3506 University Street
 Montreal, QC H3A 2A7
 Canada

Telephone: 514-398-4144

Fax: 514-398-8455

Website: www.mcgill.ca/nursing

11.1.2 **A** **N** **g**

The Ingram School of Nursing is a professional School within the Faculty of Medicine that has been educating nurses since 1920. The School is internationally recognized for its distinctive vision, leadership in nursing, and the quality of its programs. McGill nursing graduates have earned a reputation as outstanding clinicians, educators, researchers, and leaders in the discipline.

Point of entry – applicants with a master's degree in nursing

Applicants entering with a master's degree in nursing must have completed a bachelor's degree comparable to the undergraduate degrees offered at the Ingram School of Nursing (minimum 66 university credits, includes 12 credits in the biological sciences) with a minimum GPA of 3.2/4.0 in previous nursing studies. Applicants must have completed at least two years of practice in clinical fields related to the specialty area within the last five years. Applicants are expected to hold current registration in the province or country from which they come. Nurses who are not licensed in Quebec must obtain a special authorization for graduate nurse students from the Order of Nurses of Quebec. Studies may be completed on a part-time basis, i.e., a minimum of 6 credits per term to a maximum of four years.

Students entering with a master's degree in nursing are required to complete a Graduate Certificate (15 credits) in Theory in Primary Care or Theory in Neonatology, followed by the post-master's Graduate Diploma (30 credits) in Primary Care or the Graduate Diploma in Neonatology.

N.B. Depending on the nature of courses previously completed in their master's degree, students will register first as Special Students and complete 6–12 additional credits from the list below to prepare for entry to the Graduate Certificate programs.

section 11.1.5: Master of Science, Applied (M.Sc.A.); Nursing (Non-Thesis) (58 credits)

The objective of this program is to prepare specialists in nursing to be able to participate in the development, implementation, and management of services in all domains of health care. Opportunity is provided for the advanced clinical study of nursing, and for incorporating research and evaluation methods in the investigation of nursing issues.

section 11.1.6: Graduate Certificate; Theory in Neonatology (15 credits)

This graduate certificate prepares students with completed graduate studies, comparable to the McGill Master of Science (Applied) Nursing program, and experience in neonatology to continue their studies in the Graduate Diploma in Neonatal Nurse Practitioner. The program of study focuses on the acquisition of advanced-level knowledge from the biomedical sciences in the context of the nurse practitioner role. The Graduate Certificate Theory in Neonatology and the Graduate Diploma in Neonatal Nurse Practitioner cannot be taken concurrently.

section 11.1.7: Graduate Certificate; Theory in Primary Care (15 credits)

This graduate certificate prepares students with completed graduate studies, comparable to the McGill Master of Science (Applied) Nursing program, and experience in primary care to continue their studies in the Graduate Diploma Primary Care Nurse Practitioner. The program of study focuses on the acquisition of advanced-level knowledge from the biomedical sciences in the context of the nurse practitioner role. The Graduate Certificate Theory in Primary Care and the Graduate Diploma in Primary Care Nurse Practitioner cannot be taken concurrently.

section 11.1.8: Graduate Diploma in Neonatal Nurse Practitioner (30 credits)

This diploma is the final step in the student's preparation to assume the new role as nurse practitioner. Students with completed graduate studies in the discipline and experience in neonatology now combine the acquisition of advanced-level knowledge from the biomedical sciences to the application of this knowledge in context. Upon successful completion of the diploma program, candidates are eligible to write the nurse practitioner licensing exam.

section 11.1.9: Graduate Diploma in Primary Care Nurse Practitioner (30 credits)

This diploma is the final step in the student's preparation to assume the new role as nurse practitioner. Students with completed graduate studies in the discipline and experience in primary care now combine the acquisition of advanced-level knowledge from the biomedical sciences to the application of this knowledge in context. Upon successful completion of the diploma program, candidates are eligible to write the nurse practitioner licensing exam.

section 11.1.10: Doctor of Philosophy (Ph.D.); Nursing

The Ingram School of Nursing of McGill University and the *Faculté des sciences infirmières* of the *Université de Montréal* offer a joint doctorate program leading to a Ph.D. in Nursing. This program is offered in English at McGill. The program is designed to train nurse scientists who will make a contribution to the advancement of knowledge in the discipline of nursing and assume a leadership role both in the profession and in the health care system.

section 11.1.11: Doctor of Philosophy (Ph.D.); Nursing — Psychosocial Oncology

A cross-disciplinary option in Psychosocial Oncology (PSOO) is offered in collaboration with the Departments of Oncology and Psychology and the Schools of Nursing and Social Work. This option is open to doctoral students in the Ingram School of Nursing and in the Department of Psychology who are interested in broadening their knowledge of psychosocial issues in oncology.

11.1.3 Nu

Reb O2012. Sa tte b

11.1.3.1 A**Proficiency in English**

The language of instruction at McGill University is English. Students must write term papers, examinations, and theses in English or in French. Applicants to graduate studies whose mother tongue is not English, and who have not completed an undergraduate or graduate degree from a recognized foreign institution

where English is the language of instruction or from a recognized Canadian institution (anglophone or francophone), must submit documented proof of competency in oral and written English. **Before acceptance**, appropriate exam results must be submitted directly from the TOEFL (Test of English as a Foreign Language – www.ets.org/toefl) or IELTS (International English Language Testing Systems – www.ielts.org) Office. An institutional version of the TOEFL is not acceptable. Applications will not be considered if a TOEFL or IELTS test result is not available. TOEFL exam requirements: a minimum score of 600 (paper-based) or 100 with each component score no less than 20 (Internet-based). IELTS exam requirements: a minimum overall score of 7.5 is required.

For information about the Language Policy at McGill University, please refer to : [Language Policy](#) in the Graduate and Postdoctoral Studies *University Regulations and Resources* publication available at www.mcgill.ca/study.

GRE (Graduate Record Examination) general test results may be required in individual circumstances.

Students who have not completed their studies in North America may be asked to arrange for an interview as part of the application process.

Master's, Graduate Certificate, and Graduate Diploma Programs

Course Requirements

Students are provided with the course objectives, requirements, and methods of evaluation at the beginning of each course. Students will not be permitted to write an examination in any course unless they have fulfilled the requirements, including attendance.

O.I.I.Q. Registration or Proof of Licensure

Please visit www.mcgill.ca/nursing/students/clinical for further details.

Vaccination/Immunization and Mask-Fitting Requirements

New students in the Ingram School of Nursing must refer to the Vaccination Requirements outlined in the *General University Information and Regulations* in the *Health Sciences Calendar*. A copy of 6366.2p0

11.1.3.4

Canadian	International	Special/Exchange/Visiting
Fall: Feb. 15	Fall: Jan. 15	Fall: Same as Canadian/International
Winter: N/A (except Nurse Bachelor's Entry M.Sc. (A) program only)	Winter: N/A	Winter: Same as Canadian/International
Summer: N/A	Summer: N/A	Summer: N/A

Revised 2012. Edited by

11.1.4**Vice-Principal (Health Affairs) and Dean of the Faculty of Medicine**

David H. Eidelman; M.D.,C.M.(McG.), F.R.C.P.(C), FACP

Associate Dean, Faculty of Medicine and Director, Ingram School of Nursing

Hélène Ezer

Assistant Director, Ingram School of Nursing, and Graduate Programs Director

Franco Carnevale

Assistant Director, Ingram School of Nursing, and Ph.D. Program Director

Margaret Purden

Associate Director, Research

TBA

Emeritus Professors

Susan E. French; N., B.N.(McG.), M.S.(Boston), Ph.D.(Tor.), Ph.D.(McM.)

C. Céleste Johnston; N., B.N., M.S.(Boston), D.Ed.(McG.)

Elizabeth C. Logan; N., B.Sc.(Acad.), M.Sc.(Yale)

Professors

Franco Carnevale; N., B.Sc.(N.), M.Sc.(A.), M.Ed., Ph.D.(McG.)

Nancy Frasure-Smith; B.A., Ph.D.(Johns Hop.) (*part-time*)

Laurie N. Gottlieb; N., B.N., M.Sc.(A.), Ph.D.(McG.) (*Shaw Professor of Nursing*)

Associate Professors

Antonia Arnaert; N., M.P.H.(Catholic U. of Leuven, K.U.L.), M.P.A.(EHSAL), Ph.D.(K.U.L.)

Hélène Ezer; N., B.Sc.(N.), M.Sc.(A.)(McG.), Ph.D.(Montr.)

Nancy Feeley; N., B.Sc.(N.), M.Sc.(A.), Ph.D.(McG.)

Anita J. Gagnon; N., B.Sc.(N.), M.P.H., Ph.D.(McG.)

Mélanie Lavoie-Tremblay; N., B.Sc.(N.), M.Sc.(N.), Ph.D.(Laval), Post Doc.(Tor.)

Carmen G. Loiselle; N., B.Sc.(N.)(Montr.), M.S., Ph.D.(Wisc.-Madison)

Margaret Purden; N., B.Sc.(N.), Ph.D.(McG.)

Assistant Professors

Marcia Beaulieu; N., B.Sc., M.Sc.(A.), Ph.D.(McG.)

Assistant Professors

Madeleine M. Buck; N., B.Sc.(N.), M.Sc.(A.)(McG.)
Céline Gélinas; N., B.Sc.(N.), M.Sc.(N.), Ph.D.(Laval), Post Doc.(McG.)
Catherine P. Gros; N., B.Sc.(Mass.), M.Sc.(A.)(McG.) (*part-time*)
Sonia Semenic; N., B.A., M.Sc.(A.), Ph.D.(McG.)

Faculty Lecturers

Cheryl Armistead; N., B.Sc.(N.), M.Sc.(N.)(Ott.)
Maria Di Feo; N., B.Sc.(N.)(Montr.)
Elaine Doucette; N., B.Sc.(C'dia), B.Sc.(N.), M.Sc.(N.)(Ott.)
Françoise Filion; N., B.Sc.(N.), M.Sc.(N.)(Montr.)
Shari Patricia Gagné; N., B.Sc.(N.)(Ott.), M.Sc.(A.)(McG.)
Diana Gausden; N., SCPHN(Southbank Univ., Lond.) (*part-time*)
Heather D. Hart; N., B.Sc.(N.)(W. Ont.), B.Ed.(Bran.), M.Sc.(A.)(McG.) (*part-time*)
Sandie Larouche; N., B.Sc.(N.)(Laval), M.Sc.(A.)(McG.)
Norma Ponzoni; N., B.Sc.(N.), M.Sc.(N.), Ph.D.(c)(Montr.)
Rosalia Sanzone; N., B.Sc.(N.), M.Sc.(A.)(McG.)

Contracted Faculty (part-time)

Patricia Alfaro; N., B.N.(I.)(McG.)
Rosetta Antonacci; N., M.Sc.(Admin.)(Laval)
Tracy Ayow; N., B.Sc.(Tor.), M.Sc.(A.)(McG.)
Mihaela Balan; N., B.Sc.(Montr.)
Theresa Broda; N., B.Sc.(N.)(McG.), B.Sc.(N.)(Ott.)
Jane Chambers-Evans; N., B.Sc.(N.), M.Sc.(A.)(McG.)
Sophie Charland; N., IPS-PL, B.Sc.(N.), M.Sc.(Montr.)
Lynne Chlala; B.A., L.L.B.(McG.)
Luisa Ciofani; N., B.Sc.(N.), M.Sc.(A.)(McG.)
Hermes Cornejo; N., B.Sc.(N.)(Chile), M.Sc.(N.)(Montr.)
Hedda Coronado; N., B.Sc.(N.)(Philippines)
Crystal Côté; N., B.N.(I.)(McG.)
Kimani Daniel; N., B.Sc., M.Sc.(A.)(McG.)
Elizabeth Davis; N., B.Sc.(N.)(Vic., BC), M.S.N.(Br. Col.)
Susan Drouin; N., B.N.(New Br.), M.Sc.(A.)(McG.)
Margaret Eades-Langston; N., B.N., M.Sc.(A.)(McG.)
Moirra Edwards; N., B.A.(C'dia), M.Ed.(McG.)
Sarina Fazio; N., B.Sc.(N.)(McG.)
Ruth-Lynn Fortuné; N., B.Sc.(N.)(Montr.)
Pascale Fulcher; N.
Elizabeth Garfunkel-Katz; N., B.Sc.(N.)(McG.)
Kelly-Ann Grace; N., B.N.(I.)(McG.)
Marie-Josée Guy; N., B.Sc.(N.), M.Sc.(A.)(McG.)
Christiane Honene; N., B.N.(I.)(McG.)

Contracted Faculty (part-time)

Donna Kindrat; N., B.Sc.(N.)(Ott.)

Julia Kinnon-Shaw; N., B.Sc.(N.), M.Sc.(A.)(McG.)

McGill University Health Centre (MUHC)

Montreal Children's Hospital

Montreal General Hospital

Montreal Neurological Institute

Royal Victoria Hospital

McGill University Teaching Hospitals and Affiliated Centres (MUHC)

Douglas Mental Health University Institute

Jewish General Hospital

Shriner's Hospital for Children

St. Mary's Hospital Centre

Other Teaching Centres

Addington Addiction Centre

Batshaw Youth and Family Centre

Cambridge Residence

Concordia University Health Clinic

CSSS Ahuntsic-Montreal Nord

CSSS Bordeaux-Cartierville-St. Laurent

CSSS Cavendish (CLSC NDG-MTL Ouest, CLSC René Cassin, Henri-Bradet Day Center, Julius Richardson, GMF Queen Elizabeth)

CSSS de la Montagne (CLSC Côte des Neiges, CLSC Metro, CLSC Parc Extension)

CSSS de l'Ouest de l'île (CLSC Pierrefonds, CLSC Lac St. Louis, Lakeshore General Hospital)

CSSS Dorval-Lachine-Lasalle (CLSC Lasalle, CLSC Dorval-Lachine)

CSSS Jardins-Rousillion (CLSC Kateri, CLSC Châteauguay)

CSSS Lucille-Teasdale

CSSS Pointe de l'île

CSSS St. Leonard-St. Michel

CSSS Sud Ouest Verdun (CLSC St. Henri, CLSC Verdun, CLSC Ville Emard-Côte St. Paul)

Jewish Eldercare Centre

Jewish Rehabilitation Hospital

Kateri Memorial Hospital

Maimonides Hospital Geriatric Centre

Manoir Montefiore

Manoir Westmount

Mount Sinai Hospital

Salvation Army Montclair ResidenceT

International Sites

A range of international placement sites is collated by the Clinical Placement Coordinators.

Directors of Nursing Research in Teaching Hospitals

MUHC – Judith Ritchie

Jewish General Hospital – Margaret Purden

Clinical and Affiliated Faculty Members:

Professors

Susan E. French, C. Celeste Johnston, Judith Ritchie

NUR2 611D2	(3)	Seminar in Nursing
NUR2 612	(3)	Research Methods in Nursing 1
NUR2 626	(3)	Professional Issues in Nursing
NUR2 642	(3)	Ethics in Advanced Practice

Clinical Credits (40)

(27-40 credits)

37 credits - Direct-Entry students (Clinical)

31 credits - Nurse-Bachelor Entry students (Clinical)

27 credits - Nurse-Bachelor Entry students (Nurse Practitioner)

32 credits - Nurse-Bachelor Entry students (Adjunct)

40 credits - Direct Entry students (Global Health Studies)

33 credits - Nurse-Bachelor Entry students (Global Health Studies)

Students should consult with the Program Adviser regarding the recommended courses for each stream of study. Students take the appropriate number of credits from the following list of courses:

Note: Students may take NUR2 644 or NUR2 645 or NUR2 646 or NUR2 647.

NUR2 516	(3)	Perspectives on Global Health
NUR2 613D1	(3)	Clinical Practicum
NUR2 613D2	(3)	Clinical Practicum
NUR2 614D1	(3)	Clinical Laboratory - Nursing 1
NUR2 614D2	(3)	Clinical Laboratory - Nursing 1
NUR2 615	(3)	Health Care Evaluation
NUR2 616	(4)	Advanced Clinical Skills
NUR2 623	(3)	Clinical Assessment and Therapeutics
NUR2 624	(4)	Clinical Laboratory in Nursing 2
NUR2 625	(6)	Clinical Laboratory in Nursing 3
NUR2 627	(3)	Nursing Practicum
NUR2 628	(4)	Advanced Assessment
NUR2 630	(3)	Clinical Project 1
NUR2 631	(3)	Clinical Project 2
NUR2 632	(2)	Clinical Project 3
NUR2 640	(3)	Clinical Reasoning 1
NUR2 641	(3)	Clinical Reasoning 2
NUR2 643	(3)	Role Development
NUR2 644	(3)	Special Topics 1
NUR2 645	(3)	Special Topics 2
NUR2 646	(3)	Special Topics 3
NUR2 647	(3)	Special Topics 4
NUR2 660	(4)	Reasoning in Neonatology 1
NUR2 661	(4)	Reasoning in Neonatology 2
NUR2 662	(3)	Reasoning in Neonatology 3
NUR2 670	(3)	Reasoning in Primary Care 1
NUR2 671	(3)	Reasoning in Primary Care 2

11.1.10 **DrPb** **(PhD.); Nursing**

A student who has obtained a master's degree at McGill University or at an approved institution elsewhere may, on the recommendation of the School, be registered in the second year of the Ph.D. program.

Each student's program is designed with the thesis supervisor taking into account the student's previous academic preparation, needs, and research interests.

Th

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

ReCo e

A minimum of 18 credits beyond the master's level. Courses and seminars in research design, issues of measurement, advanced nursing, development of theory in nursing, advanced statistics, and complementary course(s) in the student's major field of study are compulsory. The student's program is decided in consultation with the thesis supervisor.

The nursing courses are offered every two years and incoming students may begin their studies with either Schedule A or B.

The following table outlines the suggested sequence of courses for the program:

PhD . ScA:

NUR2 703	(3)	Issues of Measurement
NUR2 730	(3)	Theory Development in Nursing

Selected courses (Statistics, complementary, or substantive courses).

PhD . ScB:

NUR2 702	(3)	Quantitative Research
NUR2 780	(3)	Advanced Nursing

Selected courses (Statistics, complementary, or substantive courses).

Stfb **gCfCo** **e wb**

NUR2 701	(1)	Comprehensive Examination
----------	-----	---------------------------

Note: A minimum of 3 credits in advanced statistics and substantive courses is planned with the thesis supervisor.

11.1.11 **DrPb** **(PhD.); Nursing** **bdg**

The Ph.D. thesis topic must be germane to psychosocial oncology and approved by the P.S.O. coordinating committee.

Th

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

ReCo e

NUR2 701	(1)	Comprehensive Examination
NUR2 702	(3)	Quantitative Research
NUR2 703	(3)	Issues of Measurement
NUR2 705	(3)	Palliative Care
NUR2 730	(3)	Theory Development in Nursing

NUR2 780	(3)	Advanced Nursing
NUR2 783	(3)	Psychosocial Oncology Research

Selected course(s) (Statistics)*

*Note: A minimum of 3 credits in advanced statistics.

Ch **yCo e**

One of the following courses:

PSYC 507	(3)	Emotions, Stress, and Illness
PSYC 753	(3)	Health Psychology Seminar 1
SWRK 609	(3)	Understanding Social Care
SWRK 668	(3)	Living with Illness, Loss and Bereavement

