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

2. In the interpretation of academic regulations, the Senate is the final authority.

3. Students are responsible for informing themselves of the University's procedures, policies and regulations, and the specific requirements associated with the degree, diploma, or certificate sought.

4. All students registered at McGill University are considered to have agreed to act in accordance with the University procedures, policies and regulations.

5. Although advice is readily available on request, the responsibility of selecting the appropriate courses for graduation must ultimately rest with the student.

6. 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.

7. The academic publication year begins at the start of the Fall semester and extends through to the end of the Winter semester of any given year. Students who begin study at any point within this period are governed by the regulations in the publication which came into effect at the start of the Fall semester.

8. Notwithstanding any other provision of the publication, it is expressly understood by all students that McGill University accepts no responsibility to provide any course of instruction, program or class, residential or other services including the normal range of academic, residential and/or other services in circumstances of utility interruptions, fire, flood, strikes, work stoppages, labour disputes, war, insurrection, the operation of law or acts of God or any other cause (whether similar or dissimilar to those enumerated) which reasonably prevent their provision.

**Note:** Throughout this publication, "you" refers to students newly admitted, readmitted or returning to McGill.
Publication Information

Published by

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

All contents copyright © 2015 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 History, page 7
2 Ingram School of Nursing, page 7
   2.1 Location, page 7
   2.2 About the Ingram School of Nursing, page 7
3 Health Sciences: General Information, page 8
   3.1 Admission, page 8
   3.2 Student Services and Regulations, page 8
      3.2.1 Student Advising, page 8
      3.2.2 Language Policy, page 8
         3.2.2.1 Proof of Proficiency in English, page 9
      3.2.3 Vaccination/Immunization Requirements for Health Sciences Programs, page 9
   3.3 Fees: Health Sciences, page 10
   3.4 Immigration Information, page 11
   3.5 Facilities, page 12
      3.5.1 Buildings, page 12
         3.5.1.1 Downtown Campus, page 12
         3.5.1.2 Macdonald Campus, page 14
      3.5.2 Hospitals, page 14
         3.5.2.1 McGill University Teaching Hospitals, page 14
         3.5.2.2 Hospitals Affiliated with McGill University, page 16
      3.5.3 Clinical Facilities for Dentistry, page 17
      3.5.4 Facilities for Human Nutrition, page 17
      3.5.5 Research Centres, page 17
      3.5.6 Libraries, page 20
4 Scholarships, Bursaries, and Prizes, page 21
5 Registration and Regulations, page 22
   5.1 Degree Evaluation, page 23
   5.2 Communication Policy, page 23
   5.3 General Course Requirements, page 23
   5.4 Regulations Concerning Final Examinations, page 23
   5.5 Leave of Absence, page 23
   5.6 Withdrawal, page 23
   5.7 Clinical Requirements for Undergraduate Programs, page 24
      5.7.1 Vaccination/Immunization Requirements, page 24
      5.7.2 Mask Fitting Requirements, page 24
      5.7.3 CPR, page 24
      5.7.4 Training in Moving Patients, page 24
      5.7.5 Clinical Courses, page 24
      5.7.6 Criminal Reference Check, page 25
   5.8 Registration with the Profession (Immatriculation or Licensing during the Course of Study), page 25
5.9 Academic Standing and Evaluation System, page 25
  5.9.1 Grading, page 26
  5.9.2 Standing in Undergraduate Nursing Programs, page 26
  5.9.3 Examinations, page 27
  5.9.4 Academic Integrity, page 28

5.10 Requirements for Licensure (Entry into the Profession), page 28

6 Academic Programs, page 29

6.1 Nursing, page 29
  6.1.1 Location, page 29
  6.1.2 Programs Offered, page 29
  6.1.3 Program Accreditation, page 29
  6.1.4 Graduate Programs, page 29
  6.1.5 Nursing Admission Requirements and Application Procedures, page 30
    6.1.5.1 B.Sc.(N.) Entrance Requirements, page 30
    6.1.5.2 B.N. (Integrated) Entrance Requirements, page 31
    6.1.5.3 Application Procedures, page 31
    6.1.5.4 Application Deadlines, page 32
  6.1.6 Nursing Faculty, page 32
    6.1.6.1 Clinical and Affiliated Faculty Members, page 36
  6.1.7 Bachelor of Science (Nursing) (B.Sc.(N.)) (106 credits), page 37
  6.1.8 Bachelor of Nursing - Integrated Nursing (B.N.I.) (67 credits), page 39
History

The McGill Ingram School of Nursing, a professional School within the Faculty of Medicine, 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.

Over the years, the faculty of the School at McGill has worked to formulate a philosophy about the responsibilities and practice of nursing. This philosophy, known as the McGill Model of Nursing, directs the curriculum of the programs at the School and emphasizes health, the family, learning and development, collaboration with clients and working with the resources of individuals, families and communities. Its intent is to actively promote health and well-being in people of all ages and across all situations. The McGill Model is also central to the Department of Nursing of the McGill University Health Centre.

The first programs offered at the McGill Ingram School of Nursing in the 1920s were intended to develop knowledge and skill for nurses working in the field of community health. In those early years, education programs offered at McGill were directed at nurses holding diplomas from hospital schools. Since 1957, the School has offered a first level undergraduate degree in nursing to university students interested in health care. The increasing complexity of nursing practice, coupled with the rapid growth of knowledge about human behaviour during health and illness led to the development of the Master's program in nursing in 1961. In 1974, the School opened the first direct entry Master’s program in Nursing. This program, which remains the only one of its kind in Canada, admits students with a B.A. or B.Sc. in the social or biological sciences and selected course requisites to a three-year clinically based program of study that leads to a Master’s degree in Nursing and to licensure as a registered nurse. In 1993, the joint Doctoral program began in collaboration with the Université de Montréal. Continuing its long tradition of innovation and responsiveness, in 2004, the School opened a new Bachelor of Nursing degree for students who complete the DEC 180.A.0 in Quebec and meet the University entrance requirements. The neonatal nurse practitioner program opened in 2005 and the nurse practitioner program in primary care in 2007.

The first doctoral degree in nursing in Canada was awarded at McGill in 1990. In addition, the McGill School continues to publish the Canadian Journal of Nursing Research, Canada’s first refereed journal of research and scholarly papers in nursing.

The School is located in Wilson Hall, which houses classrooms and faculty offices. The Nursing Learning Lab, housed in University Hall, is just a few steps away. Students registered in the School also take courses in other faculties within the University. Selected experience in nursing is provided in the McGill University Health Centre, other McGill affiliated hospitals, and in a wide variety of health agencies in Montreal.
3 Health Sciences: General Information

This section contains important details specific to the McGill Health Sciences, as an addendum to information found in the University Regulations and Resources (Undergraduate). You will find information related to such topics as: language policies, vaccination/immunization requirements, immigration information, and information on the various facilities available.

Further regulations and information may be specified by your individual faculty or school.

3.1 Admission

Admission requirements and applications procedures are outlined in the individual faculty and school sections; refer to Faculties & Schools to find yours.

3.2 Student Services and Regulations

3.2.1 Student Advising

The Mission Statement of the University expresses the commitment to offer students “the best education available”. An essential component of this is the advising process. The active participation of students in the advising process is essential in order for them to access the full range of academic opportunities during their studies. They must be proactive in seeking meetings with advisers, professors, counsellors, and such to ensure that they receive the advice they need to meet their academic goals. It is their responsibility to inform themselves about the rules and regulations of the University faculty, and their program. With the students’ cooperation, all advisers and counsellors will work together to help students throughout their program.

Students are responsible for the correctness and completeness of their records. While faculty advisers and staff are always available to give advice and guidance, it is the student’s ultimate responsibility for completeness and correctness of course selection, for compliance with and completion of program and degree requirements and for observance of regulations and deadlines. It is the student's responsibility to seek guidance if in any doubt; misunderstanding or misapprehension will not be accepted as cause for dispensation from any regulation, deadline, program or degree requirement.

Your adviser

- is a faculty member with whom you can build a relationship to counsel you throughout the program;
- can guide you with both academic and non-academic concerns;
- is the person in your Faculty or School with whom you can discuss any matter and to whom you may go for advice;
- will provide ongoing advice and guidance on the program;
- will assist you with workload management;
- will assist you with guidance regarding career options or considerations;
- will offer help managing academic situations during periods of personal, financial, or medical problems, by working with students to identify various possibilities and strategies for making informed decisions;
- will communicate with other advisers within the University and, with a student's permission, serve as a direct link to other University resources.

Related Services

Please refer to: Student Services – Downtown Campus or: Student Services – Macdonald Campus for a list of services available to you.

3.2.2 Language Policy

Students should be aware that most of the clinical affiliation placements undertaken in the province of Quebec, including those in Greater Montreal, require proficiency in both English and French.

It is recommended that students who lack proficiency in English or French avail themselves of the opportunity to take an English or French as a second language course, prior to, or early in their program of studies. Please refer to University Regulations and Resources > Undergraduate > General Policies and Information > : Language Policy for more information.

Note for Medicine and Dentistry: M.D., C.M. and D.M.D. students must also refer to www.mcgill.ca/ugme/student-services/language-courses.

The language of instruction at McGill University is English; medical students are expected to have a working knowledge of the English language (comprehension, spoken, and written). All lectures & small groups are conducted in English.

Medical students are expected to be functional in French by the time the clinical rotations begin (January of the second year of the M.D., C.M. program). Students are in contact with francophone patients in the teaching hospitals and may be assigned to francophone training sites for their clinical rotations.
3.2.2.1 Proof of Proficiency in English

Applicants are not required to submit proof of proficiency in English if they meet one of the following conditions: their mother tongue/first language is English; or they have completed both Secondary V and a Diploma of Collegial Studies in Quebec; or they have studied for five or more years in an institution where English is the primary language of instruction.

All other applicants must demonstrate proficiency in English, using one of the following five options:

- **Test of English as a Foreign Language (TOEFL)**
  
  Most undergraduate programs require 90 (iBT; 577 for the PBT (paper-based test)). Some programs require higher or lower scores.

- **McGill Certificate of Proficiency in English**
  
  For further information about the program, contact:
  
  Department of Language and Intercultural Communication, School of Continuing Studies
  
  688 Sherbrooke Street West, 11th floor
  
  Montreal QC H3A 3R1
  
  Telephone: 514-398-6160
  
  Email: info.conted@mcgill.ca
  
  Website: www.mcgill.ca/continuingstudies/programs-and-courses/languages

- **International English Language Testing System (IELTS)**
  
  A band score of 6.5 or better.

- **University of Michigan English Language Test (MELAB)**
  
  A minimum mark of 85%.

- **Advanced Placement International English Language (APIEL)**
  
  A minimum score of 4.

3.2.3 Vaccination/Immunization Requirements for Health Sciences Programs

A compulsory immunization program exists at McGill for students in the Health Sciences programs. Health Sciences students must start the immunization process as soon as they are accepted at McGill and must complete it well before they are permitted contact with patients. Entry into the McGill University Teaching Hospitals may be delayed if immunizations are incomplete according to the information provided by the McGill Student Health Service: www.mcgill.ca/studenthealth/immunize/forms.

Proof of immunity must be written and signed by either a nurse or a physician. For details, see www.mcgill.ca/studenthealth/immunize/vaccine.

There are no exceptions to these requirements. Students who do not meet these requirements will be asked to withdraw.

Vaccination against other infectious diseases such as influenza may be required.

Current information indicates that there is a potential risk of transmission of Hepatitis B from practitioner to patients in the clinical dental setting. Therefore, applicants for the D.M.D. program, Multidisciplinary Residency Program in Dentistry and M.Sc. in Oral and Maxillofacial Surgery will be required to be tested for Hepatitis B surface antigen by the McGill Student Health Services. Applicants who test positive for Hepatitis B surface antigen will be tested for Hepatitis B “e” antigen and Hepatitis B viral DNA to help determine infectivity risk. If either Hepatitis B “e” or Hepatitis B viral DNA is positive, the offer of acceptance will be withdrawn and registration in the program will not be completed.

Health Sciences students who think they might be infected or think they have been exposed to a blood-borne disease should be tested for any or all blood-borne pathogens.

Students who are seropositive for Hepatitis B, C, HIV, and/or any other blood-borne pathogens have an obligation to notify the Dean or Director of the school as soon as they know their serologic status. These students will be referred to the "Service d’évaluation du risque de transmission d’infections hématogènes", a provincial service responsible for all infected workers, including medical students. This service will make recommendations to the students and Faculty based on current scientific knowledge and relevant guidelines and practices. Students must follow the recommendations of the Service. The Service may recommend restricting the practice of these students. Students who carry blood-borne pathogens may not be permitted to perform procedures involving needles, scalpels or other sharp objects as this may pose a risk to patients and co-workers. This means that they may not be able to complete their clinical requirements and may be required to withdraw.

Applicants who know they are carrying blood-borne pathogens should consider carefully their intention to become healthcare workers and govern themselves accordingly.

Students involved in patient care who develop any contagious disease placing patients at risk must immediately discuss their condition with their supervisor and they may be required to temporarily stop clinical activities. McGill University considers it important for Health Sciences students to fulfill their ethical obligation to patients by taking appropriate measures to minimize the transmission of disease.

Students will receive details of the immunization requirements with their acceptance package and on the following website: www.mcgill.ca/studenthealth/immunize/forms. Immunizations can be completed at McGill Student Health Services which operates during the summer.

For information on how to make a Student Health Services clinic appointment see www.mcgill.ca/studenthealth/see-doctor/appointments.
**Note:** You must also refer to your specific Faculty’s or School’s immunization section to be certain that all immunization requirements have been fulfilled.


### 3.3 Fees: Health Sciences

The information in this publication was updated in April 2015. The University reserves the right to make changes without notice in the published scale of fees. Further information regarding fees is available at [University Regulations and Resources > Undergraduate > Fees](http://www.mcgill.ca/ugme/student-affairs/infection-control-immunization) and on the Student Accounts website.

<table>
<thead>
<tr>
<th>Fees for the Health Sciences (rates as of 2014-2015)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Application Fees:</strong></td>
</tr>
<tr>
<td>All undergraduate programs, <em>excluding</em> Medicine</td>
</tr>
<tr>
<td>Medicine</td>
</tr>
<tr>
<td>Reconsideration fee</td>
</tr>
<tr>
<td><strong>Repayment Fee:</strong></td>
</tr>
<tr>
<td>Dentistry</td>
</tr>
<tr>
<td>Pre-Dentistry</td>
</tr>
<tr>
<td>Medicine</td>
</tr>
<tr>
<td><strong>Communication Sciences and Disorders Fees</strong></td>
</tr>
<tr>
<td>M.Sc.A. ID Badge - First Year</td>
</tr>
<tr>
<td><strong>Dentistry - Purchases of Equipment and Materials Fee</strong></td>
</tr>
<tr>
<td>In addition to the fees shown on the list of fees for Dentistry, students must purchase certain items of equipment and supplies from the Faculty of Dentistry. The fee also includes an amount for general supplies in the laboratories and clinics and will be billed on your e-bill. The cost of these purchases (including GST and QST) in 2014–2015 was as follows:</td>
</tr>
<tr>
<td>First Year (starting 2014-2015)</td>
</tr>
<tr>
<td>Second Year</td>
</tr>
<tr>
<td>Third Year</td>
</tr>
<tr>
<td>Fourth Year</td>
</tr>
</tbody>
</table>

You will receive an e-bill in August with the exact breakdown of costs related to your equipment purchase.
**Dental Students’ Society New Facility Contribution**

| Years 1 through 4**   | $5,000 |

** The Dental Students' Society has voted that as of September 2014, incoming dental students will pay $5000 per year throughout the four years of their program as a contribution towards the new Faculty of Dentistry facility. Please visit this section of our website for more information about this new project.

**Dental Clinic/Lab Usage Fee (as of 2014-2015)**

<table>
<thead>
<tr>
<th>Year</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Second Year</td>
<td>$1,026</td>
</tr>
<tr>
<td>Third Year</td>
<td>$2,052</td>
</tr>
<tr>
<td>Fourth Year</td>
<td>$2,052</td>
</tr>
</tbody>
</table>

**Dentistry - Laptops**

The Faculty of Dentistry uses web-based courseware and examinations. Students are required to be equipped with laptops that meet certain minimum requirements.

**Dentistry and Medicine - Microscopes**

In order to ensure that each student is adequately equipped for the microscopic work in histology, microbiology and pathology, a binocular microscope is provided for all students in first and second year.

**Nursing Fees**

- Books, Uniform, Stethoscope, etc. $2,500
- Graduate Pins – Third Year $50 to $160
- Nursing Explorations – 3 years $55 to $75 per year
- Name Badge – First Year $23
- OIIQ registration fee (paid at the OIIQ) $218.45 (for duration of program)

**Physical and Occupational Therapy Fees**

- Books and Other Equipment $1,000
- Laboratory Materials $59.96

---

### 3.4 Immigration Information

Unless their studies at McGill will be completed in less than six (6) months, all students, other than Canadian citizens and Permanent Residents of Canada, must obtain proper authorization from both Quebec and Canadian Immigration officials prior to proceeding to Canada and/or commencing studies. The process begins with a Letter of Acceptance from McGill University.

Details on Canadian immigration regulations may be obtained from the closest Canadian Visa Service (CVS) of Immigration Canada.
In addition, International Student Services prepares a “Getting Started” pamphlet along with a detailed Handbook for international students, which is sent to all accepted applicants. The Handbook is also available on the International Student Services website.

For further information, please contact:

International Student Services
Brown Student Services Building
3600 McTavish Street, Suite 3215
Montreal QC H3A 0G3
Telephone: 514-398-4349
Website: www.mcgill.ca/internationalstudents
Email: international.students@mcgill.ca

3.5 Facilities

The following facilities are associated with the McGill Health Sciences.

3.5.1 Buildings

3.5.1.1 Downtown Campus

1010 Sherbrooke Street West, Suite 1210, Montreal QC H3A 2R7
The Faculty of Medicine Admissions and University Advancement Offices are located in this building.

3605 de la Montagne Street
Montreal, QC H3G 2M1
This building, built in 1925, comprises the administrative offices of the Faculty of Medicine.

3647 Peel Street, Montreal, QC H3A 1X1
This building houses the Departments of Social Studies of Medicine and Biomedical Ethics.

4920 de Maisonneuve Blvd. West, Suite 301, Westmount QC H3Z 1N1
The McGill Molson Informatics Unit is located in this building.

5858 Côte-des-Neiges Road, Suite 300, Montreal, QC H3S 1Z1
The Department of Family Medicine is located in this building.

Arnold and Blema Steinberg Medical Simulation Centre
3575 Park Avenue, Montreal, QC H2X 3P9
The Arnold and Blema Steinberg Medical Simulation Centre is located in La Cité Complex. This 18,000 square feet of space contains a surgical skills area, high fidelity simulation labs and 10 clinical encounter rooms. The Centre has debriefing rooms and a conference room with audiovisual links to the practice areas. All types of simulation modalities will be used there including standardized patients, task trainers, high fidelity simulation, and surgical simulation. This Centre will provide the next generation of doctors, nurses, occupational therapists, and physical therapists with unique educational opportunities to prepare them for the demands of clinical practice.

Beatty Hall
1266 Pine Avenue West, Montreal, QC H3G 1A8
Built in 1912, this heritage building was designed by Hogle and Davis architectural firm. In 1946 it was acquired by McGill and formerly housed the School of Communication Sciences and Disorders.

Charles Meredith House
1130 Pine Avenue West, Montreal, QC H3A 1A3
This elegant building, built for Charles Meredith, houses the Institute for Health and Social Policy. The Occupational Health teaching program also has some faculty offices, student offices, and teaching laboratories located there.

Davis House
3654 Promenade Sir-William-Osler, Montreal, QC H3G 1Y5
Built in 1909 for contractor James T. Davis, this heritage building, designed by architects Edward and W.S. Maxwell, houses the administrative offices and the teaching and research facilities of the School of Physical and Occupational Therapy.

Gerald Bronfman Centre
546 Pine Avenue West, Montreal, QC H2W 1S6
This building houses the Department of Oncology.
**Hosmer House**  
3630 Promenade Sir-William-Osler, Montreal, QC H3G 1Y5  
Built in 1901, for Ogilvie Flour Mill founder Charles Hosmer, this heritage building and its coach house, designed by architect Edward Maxwell, houses teaching and research facilities of the School of Physical and Occupational Therapy.

**Hosmer House Annex**  
3541 de la Montagne, Montreal, QC H3G 2A2  
Some of the teaching facilities of the School of Physical and Occupational Therapy are located in this building.

**Hugessen House**  
3666 McTavish Street, Montreal, QC H3A 1Y2  
This building houses 4 Administrative Excellence Centres (AEC).

**Irving Ludmer Psychiatry Research and Training Building**  
1033 Pine Avenue West, Montreal, QC H3A 1A1  
In 1943 a large building and site were donated as a basis for the development of an Institute of Psychiatry. The building was reconstructed to permit the establishment of a 50-bed unit, together with extensive research laboratories, and opened in 1944.  
In 1946 the first day-hospital in the world was opened at the Institute and in 1953 a 50-bed wing was added. In 1985, another wing, housing in-patient services, psychology and occupational therapy, was added.  
The Irving Ludmer Psychiatry Research and Training Building of the Department of Psychiatry was built by McGill University in 1963, providing an extensive and modern research facility.

**Lady Meredith Annex**  
3706/3708 Peel Street, Montreal, QC H3A 1W9  
This annex is the new on-campus social space for medical students, complete with computers, study desks, sofas, and other furnishings, and also houses the Faculty of Medicine Communications Office and the Offices of Student and Resident Affairs.

**Lady Meredith House**  
1110 Pine Avenue West, Montreal, QC H3A 1A3  
This building currently houses the Division of Experimental Medicine; the Centre for Medical Education; the offices of Occupational Health and Distance Education; the Faculty Development Office; and the McGill Continuing Professional Development Office.

**Lyman Duff Medical Building**  
3775 University Street, Montreal, QC H3A 2B4  
Opened for use in 1924, the building is situated on the northeast corner of University Street and Pine Avenue. It is occupied by the Pathology Department, the Department of Biomedical Engineering, the Nephrology Division, the Departments of Microbiology and Immunology, the Sheldon Biotechnology Centre, and an Administrative Excellence Centre (AEC).

**McGill University Genome Quebec Innovation Centre**  
740 Doctor Penfield Avenue, Montreal, QC H3A 0G1  
Completed fall 2002, the six-storey structure was constructed to help meet the critical demand for modern and cross-disciplinary research space. The Centre is shared by several groups: the Montreal Genome Centre; the Montreal Proteomics Centre; the Genome Quebec Expertise Centre; the Mass Spectrometry Unit; the Bone Research Centre; bio-business incubators; the Alan Edwards Centre for Research on Pain; and the Centre of Genomics and Policy.

**McGill University Life Sciences Complex**  
3649 Promenade Sir-William-Osler, Montreal, QC H3G 0B1  
1160 Pine Avenue West, Montreal, QC H3A 1A3  
Opened in 2008, this 340,000-square-foot system of buildings houses over a dozen core facilities expressly designed to encourage cross-disciplinary research and interaction. This complex encompasses the existing McIntyre Medical Sciences Building and the Stewart Biology Building and integrates two new state-of-the-art facilities: the Francesco Bellini Life Sciences Building and the Rosalind and Morris Goodman Cancer Research Centre. It is home to 60 principal investigators and 600 researchers, with 50 percent of floor space dedicated to laboratories.

**McIntyre Medical Sciences Building**  
3655 Promenade Sir-William-Osler, Montreal, QC H3G 1Y6  
This 15-storey building, completed in 1965, contains the students' related administrative services of the Faculty of Medicine, as well as the Life Sciences Library; the Osler Library of the History of Medicine; the Departments of Biochemistry, Pharmacology and Therapeutics, and Physiology; the McGill Global Health Programs; and a number of special research units.

**Morrice House**  
1140 Pine Avenue West, Montreal, QC H3A 1A3  
This building houses the Clinical and Health Informatics Research Group.

**Place Mercantile Building**  
2001 McGill College Avenue, Montreal, QC H3A 1G1
The Faculty of Dentistry and the School of Communication Sciences and Disorders both relocated to this site, which is located at the corner of McGill College Avenue and Sherbrooke Street. The building houses Dentistry's administrative offices; Oral Health and Society Research Group; the teaching laboratories and classrooms; and the Undergraduate Teaching Clinic (formerly at the Montreal General Hospital), and the School of Communication Sciences and Disorders administrative offices, faculty laboratories, and classrooms (formerly in Beatty Hall).

**Purvis Hall**
1020 Pine Avenue West, Montreal, QC H3A 1A2
Purvis Hall, one of several old mansions in the historic “Golden Square Mile” of Montreal, is situated at the corner of Peel and Pine. This building is dedicated to the administrative offices, teaching, and research activities of the Department of Epidemiology, Biostatistics, and Occupational Health.

**Rabinovitch House**
3640, rue de la Montagne, Montreal, QC H3G 2A8
This building houses the Centre for Research on Brain, Language, and Music; research facilities of the School of Physical and Occupational Therapy; and the McGill Phonathon.

**Strathcona Anatomy and Dentistry Building**
3640 University Street, Montreal, QC H3A 0C7
This building, opened in 1911, houses the research wet laboratories and research administration of the Faculty of Dentistry, offices and laboratories of the Department of Anatomy and Cell Biology, the Programs in Whole Person Care, and the Polypeptide Hormone laboratory.

**Wilson Hall**
3506 University Street, Montreal, QC H3A 2A7
The Ingram School of Nursing shares this main campus building with the School of Social Work.

### 3.5.1.2 Macdonald Campus

**Macdonald-Stewart Building**
21,111 Lakeshore Rd., Ste-Anne-de-Bellevue, QC H9X 3V9
This building, completed in 1978, houses the administrative offices and laboratories for the School of Dietetics and Human Nutrition and the Faculty of Agricultural and Environmental Sciences.

### 3.5.2 Hospitals

#### 3.5.2.1 McGill University Teaching Hospitals

The teaching hospital network of McGill University is an integral part of the research, teaching, and clinical activities of the Faculty of Medicine. By agreement and tradition, the administration, medical staff, and scientific personnel of these institutions are closely integrated with McGill University and form the basis for the clinical departments of the Faculty of Medicine.

McGill University Health Centre (MUHC) / Centre universitaire de santé McGill (CUSM) is a merger of seven teaching hospitals affiliated with the Faculty of Medicine at McGill University. The activities of the MUHC are carried out at the following locations:

**The Montreal Children's Hospital**, **the Royal Victoria Hospital**, **the Montreal Chest Institute**, and **the Cedars Cancer Centre at the Glen Site**
1001 Décarie Boulevard
Montreal QC H4A 3J1
Telephone: 514-934-1934
Website: muhc.ca/glen

**The Montreal General Hospital**
1650 Cedar Avenue
Montreal QC H3G 1A4
Telephone: 514-934-1934
Website: muhc.ca/mgh/dashboard

**The Montreal Neurological Institute and Hospital**
3801 University Street
Montreal QC H3A 2B4
Telephone: 514-398-6644
Website: muhc.ca/mnh/dashboard

**The Lachine Hospital**
650 16th Avenue
Lachine QC H8S 3N5
Telephone: 514-634-2351
Each year the MUHC receives over 700,000 ambulatory visits (clinics only), approximately 40,000 in-patient stays, and trains over 600 residents and 300 clinical fellows, as well as 700 undergraduate medical students and 400 foreign students. In addition, the MUHC Nursing Department and the McGill University Ingram School of Nursing train nearly 200 student nurses, as well as nurses pursuing graduate degrees.

The MUHC has close to 14,000 health care and other personnel working within the organization's eight clinical missions:

- The Montreal Children's Hospital;
- The Lachine Hospital;
- Medicine;
- Surgery;
- Neurosciences;
- Mental Health;
- Women's Health;
- Cancer Care.

The Research Institute of the McGill University Health Centre (RI MUHC) is a world-renowned biomedical and health care hospital research centre. The Institute is the research arm of the MUHC affiliated with the Faculty of Medicine at McGill University and a major training and teaching centre to over 1,200 graduate students, postdocs, and fellows devoted to a broad spectrum of fundamental and clinical research. Operating at the forefront of knowledge, innovation and technology, it is inextricably linked to the clinical programs of the MUHC, ensuring that patients benefit directly from the latest research-based knowledge. More information is available at http://muhc.ca/research/dashboard.

The newest addition to the MUHC is one of the most innovative academic health centres in North America. It has brought together our legacy sites the Montreal Chest Institute, the Royal Victoria Hospital, the Montreal Children's Hospital and a new Cancer Centre onto one site: the Glen. At the Glen site, our vision of excellence is taking shape by integrating health care, research, and teaching on a whole new level. With custom-built facilities, state-of-the-art equipment, and nurturing healing environments, we are pushing the boundaries of innovation for our current generation and those to come. Renovations are also underway at our other MUHC sites—the Lachine Hospital, the Montreal General Hospital, and the Montreal Neurological Hospital—as we continue to strive to provide the best care for life for our patients and families.

For more information on the MUHC, visit www.muhc.ca.

There are three other principal teaching hospitals:

**Jewish General Hospital** *(Centre intégré universitaire de santé et services Sociaux (CIUSSS) du Centre-Ouest-de-l'Île-de-Montréal)*

3755 Côte Ste-Catherine Road  
Montreal QC H3T 1E2  
Telephone: 514-340-8222  
Website: www.jgh.ca

Since 1934, the Jewish General Hospital has served patients of diverse religious, linguistic and cultural backgrounds who reside in Montreal, throughout Quebec, and beyond. As one of the province's largest acute-care hospitals, this 637-bed McGill University teaching hospital admits nearly 24,000 patients per year, while handling approximately 693,000 outpatient visits, more than 75,000 emergency visits and nearly 4,000 births. The JGH is widely recognized for excellence in various specialties, including oncology at the Segal Cancer Centre, cardiology, neuroradiology, orthopedics, family medicine, aging, and emergency medicine in a new and significantly upgraded Emergency Department. In addition, several services—including Intensive Care, Neonatal Intensive Care, Coronary Care, and the operating rooms—are scheduled to open in a new critical-care pavilion in early 2016. The hospital has been designated by the government of Quebec as one of Montreal's five major service centres; as a provincial centre for high-risk obstetrical and neonatal care; and as a breast referral and investigation centre.

Treatment is provided by approximately 695 affiliated doctors, many of whom have teaching appointments at McGill University, as well as 265 medical residents per year, together with nursing and a wide range of allied health services. The Jewish General Hospital carries out more than 22% of the training for McGill's Faculty of Medicine and is home to several of the University's programs, including the McGill AIDS Centre, the McGill Centre for Translational Research in Cancer, the McGill Head and Neck Surgery and Oncology Program, and the McGill Menopause Clinic. The hospital's Lady Davis Institute is acknowledged as a world leader in many fields of research, including cancer (the Terry Fox Molecular Oncology Group), aging (the Bloomfield Centre for Studies in Aging), epidemiology (the Centre for Clinical Epidemiology and Community Studies), nursing (the Centre for Nursing Research), AIDS, cardiovascular disease, genetics, emergency medicine, nephrology, and the psychosocial aspects of illness. The outstanding quality of this work has often enabled the Lady Davis Institute to attract more funding per researcher than any other hospital-affiliated research institution in Quebec.

More information is available at www.jgh.ca.

**St. Mary's Hospital Center** *(Centre intégré universitaire de santé et services Sociaux (CIUSSS) de l'Ouest-de-l'Île-de-Montréal)*

3830 Lacombe Avenue  
Montreal QC H3T 1M5  
Telephone: 514-345-3511  
Website: www.smhc.qc.ca

St. Mary's Hospital Center (SMHC) is an acute-care specialized McGill University affiliated teaching hospital with 271 adult beds. Its official designation as a university affiliated teaching hospital or a CHAU *(Centre hospitalier affilié universitaire)* further reinforces its commitment and ability to deliver high-quality health care and research.
quality health care while playing a leading role in the areas of teaching and research. It is responsible for the training of a large cohort of undergraduate and post-graduate students in Medicine and the allied health disciplines.

Over 4,300 babies are delivered annually at St. Mary's, which is the first hospital in Montreal to have received the World Health Organization's (WHO) international recognition of Baby Friendly Hospital Status by the Quebec ministry of health. There is a progressive and active Family Medicine Centre recognized for its teaching. The Hospital also provides numerous highly specialized services such as renal dialysis, oncology, geriatric assessment and psycho-geriatric, nuclear medicine, C.T. scanning services, as well as MRI exams. There are more than 120,000 out-patient clinic visits, 10,000 procedures through the surgical day center, and over 11,000 patient admissions, in addition to ambulatory care visits, annually.

The Hospital is noted for its devotion to patients, motivation toward the achievement of excellence, and compassionate care. The laboratory department is the only hospital lab in the province currently certified by the College of American Pathologists since 1995. SMHC is also proud to be Canada's first hospital facility to receive the EcoLogo Program's Environmental Stewardship Award, presented to organizations in recognition of their environmentally friendly actions.

Visit the St. Mary's Hospital Center website at www.smhc.qc.ca to learn more.

**Douglas Mental Health University Institute (Centre intégré universitaire de santé et services Sociaux (CIUSSS) de l'Ouest-de-l'Île-de-Montréal)**

- 6875 LaSalle Boulevard
- Montreal QC H4H 1R3
- Telephone: 514-761-6131
- Website: www.douglas.qc.ca

Founded in 1881, the Douglas Mental Health University Institute has a triple mission of care, research, and teaching. A member of the McGill Integrated University Health Network (RUIS McGill) and affiliated with the World Health Organization, it offers hospitalization and extensive out-patient ultraspecialized services. The Hospital provides child and adolescent, adult, and geriatric clinical services, and is dedicated to treating patients in the least restrictive manner possible, with a major focus on rehabilitation and successful reintegration into the community. It offers training for residents in psychiatry, as well as for medical and paramedical students from a wide range of disciplines.

The Douglas Institute is one of the largest research centres in mental health in the country, with a team of over 70 scientists and clinical researchers and around 200 university students. This team is devoted to making better sense of the causes of mental disorders—whether genetic, environmental, cultural or social—as well as developing diagnostic tools, treatments and prevention methods. Also, the Douglas Institute Research Centre is home to McGill University centres in schizophrenia, aging and suicide as well as the Montreal Pan American Health Organization/World Health Organization Collaborating Centre for Reference and Training in Mental Health, which offers consultation services, research and teaching programs here and abroad.

More information is available at www.douglas.qc.ca.

### 3.5.2.2 Hospitals Affiliated with McGill University

The following centres and hospitals have been approved by, and have contracted with, McGill University for participation in teaching and research in one or more departments and services:

- **CSSS de Gatineau** (CISSS de l'Outaouais)
  - 777 boulevard de la Gappe, Gatineau QC J8T 8R2
  - www.csssgatineau.qc.ca/en/home

- **CSSS de la Montagne** (CIUSSS du Centre-Ouest-de-l’Île-de-Montréal)
  - 1801 boulevard de Maisonneuve Ouest, Montreal QC H3H 1J9
  - www.csssdelamontagne.qc.ca

- **CSSS Cavendish** (CIUSSS du Centre-Ouest-de-l’Île-de-Montréal)
  - 6484 Monkland Avenue, Montreal QC H4B 1H3
  - www.cssscavendish.qc.ca

- **Jewish Rehabilitation Hospital** (CISSS Laval)
  - 3205 Place Alton Goldbloom, Laval QC H7V 1R2
  - hfr-jrh.qc.ca/en

- **Constance-Lethbridge Rehabilitation Centre** (CIUSSS du Centre-Ouest-de-l’Île-de-Montréal)
  - 7005 de Maisonneuve Boulevard West, Montreal QC H4B 1T3
  - www.constance-lethbridge.qc.ca

- **MAB-Mackay Rehabilitation Centre** (CIUSSS du Centre-Ouest-de-l’Île-de-Montréal)
  - 7000 Sherbrooke Street West, Montreal QC H4B 1R3
  - www.mabmackay.ca

- **Maimonides Geriatric Centre** (CIUSSS du Centre-Ouest-de-l’Île-de-Montréal)
  - 5795 Caldwell Avenue, Montreal QC H4W 1W3
  - www.donaldbermanmaimonides.net/index.html
3.5.3 Clinical Facilities for Dentistry

The McGill University Undergraduate Teaching Dental Clinic, previously located in the Montreal General Hospital, is now located at:

Place Mercantile
2001 McGill College Avenue, Suite 500
Montreal QC H3A 1G1
Canada

Telephone: 514-398-7203
Fax: 514-398-8900
Website: www.mcgill.ca/dentistry

At the Clinic, students in the undergraduate program are taught under the guidance of the dental staff to carry out various phases of clinical dentistry and related laboratory procedures. They attend this clinic daily except for such time as may be taken up by lectures or other University work.

3.5.4 Facilities for Human Nutrition

The Mary Emily Clinical Nutritional Research Unit is located on 7 Maple Street in Sainte-Anne-de-Bellevue.

The Unit was developed in 1995 with the objective to create a facility dedicated to in-patient human nutrition experimentation using precisely controlled diets. The Unit is housed in a detached 5,000 sq. ft. building located at the perimeter of the Macdonald Campus with easy access to the community at large. This Unit is capable of supporting 12 research subjects on an in-patient basis. The facility is unique in Canada, in that it allows strict, in-house monitoring and testing of research subjects over prolonged periods while they consume diets prepared in-house. The first floor houses a state-of-the-art metabolic kitchen to prepare foods in a controlled manner including sitting area for consumption of meals. The second floor houses an interview room to provide for attainment of written ethical consent/assent. A research/clinical assessment room is dedicated to procedures including blood sampling by a phlebotomy team or clinical staff in adults, infants and children.

The Unit is a self-supporting initiative which is available for use by external researchers. For further information regarding collaborative or independent extramural research interests, contact the Director of the School of Dietetics and Human Nutrition.

3.5.5 Research Centres

Alan Edwards Centre for Research on Pain

Suite 3100, Genome Building
740 Doctor Penfield Avenue
Montreal QC H3A 0G1
Telephone: 514-398-8975
Fax: 514-398-8121
Website: painresearchcenter.mcgill.ca

Pain research at McGill University is carried out by The Alan Edwards Centre for Research on Pain, which comprises researchers from the Faculties of Medicine, Dentistry and Science. The main goal of the Centre is to bring together the McGill community of basic and clinical pain researchers to promote research that will result in cures for chronic pain. Through its own activities and international collaborations, the Centre focuses on new discoveries and their clinical applications that will improve the prevention and treatment of chronic pain.

Artificial Cells and Organs Research Centre

3655 Promenade Sir-William-Osler, Room 1003
Montreal QC H3G 1Y6
Telephone: 514-398-3514
Fax: 514-398-7452
Website: www.medicine.mcgill.ca/artcell

This Centre concentrates on interdisciplinary research on the application of artificial cells in medicine and biotechnology. The present research emphasis is on artificial cells, regenerative medicine, nanomedicine, enzyme replacement therapy, biotechnology, blood substitutes based on nanobiotechnology, biomaterials, bioencapsulation of enzymes, cells, micro-organisms, and stem cells, especially artificial cells containing bone marrow stem cells for liver regeneration. The members of this centre come from different specialties in McGill ranging from the basic science Departments of Physiology, Engineering, and Biomedical Engineering to clinical divisions in the McGill teaching hospitals. This Centre has an international network of partners; more details are available on the Artificial Cells and Organs Research Centre website. The Centre Office is in the McIntyre Medical Sciences Building.

Biomedical Ethics Unit
The Biomedical Ethics Unit (BEU) offers graduate courses in bioethics. These include electives for medical students, in-hospital courses, lectures and rounds for residents and other health care workers. The BEU also administers the Master's specialization in Bioethics, which is available to students in the Faculties of Medicine, Law, Religious Studies, and the Department of Philosophy. The program emphasizes the conceptual and practical aspects of bioethics and ordinarily takes two years to complete. Current faculty members have training in philosophy, religious studies, medicine, history, anthropology, sociology, epidemiology, molecular biology, and law. The BEU faculty and trainees are active in a variety of interdisciplinary research areas and have expertise in clinical trials research, genetics, pediatrics, innovative technologies, access to care, public health ethics, health inequalities, biosecurity, anti-aging research, end-of-life care policies, and pharmaceutical development. We also provide in-hospital clinical ethics consultation services and serve on the Clinical and Research Ethics Committees for the McGill teaching and affiliated hospitals.

BEU members and research associates actively collaborate with faculty across McGill, as well as nationally and internationally in research, teaching, and clinical activities. There are currently five faculty members plus affiliate members, postdoctoral fellows, and graduate students.

Centre for Bone and Periodontal Research

740 Doctor Penfield Avenue, Room 2207
Montreal QC H3A 0G1
Telephone: 514-398-6028
Fax: 514-398-4020
Website: www.bone.mcgill.ca

The Centre for Bone and Periodontal Research was established in October 2001 to promote and facilitate research and training in the areas of bone, cartilage and periodontal disease. The Bone Centre currently represents the interests of more than 60 clinical and fundamental scientists, many of whom are recognized leaders in research pertaining to disorders such as arthritis, osteoporosis, metastatic and metabolic bone disease and developmental disorders of the skeleton and oral cavity.

The Centre provides advanced instrumentation for hard tissue research, acts to increase the research capacity of its members and to translate advances into improved diagnosis, prevention and treatment of diseases involving the skeleton and oral cavity.

Centre for Medical Education

Lady Meredith House
1110 Pine Avenue West, Room 205
Montreal QC H3A 1A3
Telephone: 514-398-4987
Fax: 514-398-7246
Website: www.mcgill.ca/centreformeded

The Centre for Medical Education promotes excellence and scholarship across the continuum of health sciences education. More specifically, the Centre for Medical Education at McGill:

- Encourages innovation and excellence in teaching and learning.
- Serves as a resource for curriculum development in undergraduate, postgraduate and continuing health sciences education.
- Stimulates interest in educational research and development.
- Conducts research and scholarly work in health sciences education.
- Ensures that research advances the field of health sciences education and informs educational practice.

The Members of the Centre for Medical Education represent diverse backgrounds and disciplines and are involved in:

- Educational planning, curriculum design and program evaluation.
- Faculty development and educational consultations.
- Research in health professions education.
- Dissemination of educational innovations and research findings.
- Mentorship of students, residents, fellows, and colleagues.

The Centre for Medical Education offers a variety of educational opportunities to students, residents, and faculty. Of interest to medical students is the Medical Education Electives Program, which is a one-month elective for those considering a career in teaching or academic medicine. For more information, visit: www.mcgill.ca/centreformeded/educationalopps/electives or contact Dr. Michelle Elizov, Director of the Electives Program.

Centre for Research on Brain, Language and Music

3640 rue de la Montagne
The Centre for Research on Brain, Language and Music (CRBLM) at McGill University is a Regroupement Stratégique whose mission is to promote research and training in the areas of language and music neuroscience, performance, and development. Participating universities include McGill, Université de Montréal, UQAM, and Concordia. Our infrastructure for language and music research is unparalleled, including research facilities located in the McGill Faculties of Medicine, Science, Arts, and Education, as well as the International Laboratory for Brain and Music Research (BRAMS) located at the Université de Montréal. Our specific objectives include:

1. promoting the scientific study of language and music neuroscience, performance, and development;
2. stimulating interdisciplinary and cross-domain collaboration among researchers on basic and applied problems in language and music;
3. fostering innovative research training for graduate and postdoctoral students;
4. disseminating research findings to clinical and educational end-users;
5. forming national and international partnerships.

Our goal is to develop a fundamental theoretical, behavioral, and neuroscientific understanding of the neurobiological, social, and communicative processes of language and music.

**Centre for Translational Research in Cancer**

Lady Davis Institute for Medical Research  
Jewish General Hospital  
3755 Côte Ste-Catherine, Room E538  
Montreal QC H3T 1E2  
Telephone: 514-340-8222 ext. 5418  
Fax: 514-340-8708  
Website: [www.mcgill.ca/translational-research-cancer](http://www.mcgill.ca/translational-research-cancer)

The aim of the Centre is to facilitate the translation of the exciting novel findings made in fundamental laboratories into testable hypotheses for evaluation in clinical trials in oncology. There are currently extremely high quality clinical research activities at McGill, and the fundamental investigations of cancer biology by McGill scientists are recognized worldwide. The Centre provides the infrastructure to bring these investigators together in order to synergize their efforts at generating novel and promising translational research. This provides a structured focus for these activities and will accelerate the testing of potential benefits derived from scientific discovery.

The Centre provides core functions to enhance translational research, including a Tissue Bank, Clinical Research Unit, and a Molecular Modeling Program. The unique interaction of clinician-scientists and Ph.D. researchers provides an important strength to novel therapeutic development programs. There is significant interaction with biotechnology and the pharmaceutical industry.

The Centre provides a high quality environment for training clinician-scientists in cancer research. The trainees include both graduate students (Experimental Medicine, Pharmacology and Therapeutics, Pathology) as well as Ph.D. and M.D. scientists interested in postdoctoral experience working specifically on clinically oriented or relevant models or problems.

**McGill AIDS Centre**

Based at the Lady Davis Institute for Medical Research at the Jewish General Hospital  
3755 Côte Ste-Catherine, Room F-318  
Montreal QC H3T 1E2  
Telephone: 514-340-7536  
Fax: 514-340-7537  
Website: [www.ladydavis.ca/mcgillaidscentre](http://www.ladydavis.ca/mcgillaidscentre)

The McGill AIDS Centre coordinates, facilitates and promotes teaching, research and treatment activities relating to HIV infection and AIDS at McGill University and its affiliated teaching hospitals. McGill University has been among the foremost institutions in Canada to study and treat HIV infection and AIDS. McGill scientists, researchers, and clinicians have carried out work in every area of this health problem. The Centre firmly believes that the study and treatment of HIV infection and AIDS must be interdisciplinary, and thus the fields of medical science and social science must complement each other.

The Centre enhances this work by helping researchers, scientists and clinicians at McGill to carry out the complex research that is needed to understand, prevent and treat HIV infection both in Canada and around the world.

McGill AIDS Centre scientists play an important role through collaboration with their counterparts in developing countries in which HIV is endemic. Our scientists have played lead roles in articulating a need for access to antiretroviral drugs for all in need, regardless of where they live or ability to pay. Educational and training activities will be augmented to ensure there is sufficient manpower for the growing HIV epidemic. The care and treatment of persons who are infected with HIV or who have developed AIDS will be enhanced through coordination of these activities at McGill hospitals and clinics. Furthermore, the Centre will provide a forum for the input and participation by people with HIV infection or with AIDS in this research, teaching, and care.

**McGill International TB Centre**

Research Institute of the McGill University Health Centre
The McGill International TB Centre brings together over 20 investigators with expertise ranging from economics to mouse models, working both at an academic centre and with a number of collaborating groups around the world.

The Centre includes researchers interested in biomedical, clinical, epidemiologic, and social determinants of TB. Additionally, the studies we conduct serve as the basis for both methodologic developments applicable to other diseases (e.g., molecular epidemiology) and substantive investigations that may apply to other categories of diseases (e.g., common themes between mycobacterial diseases and inflammatory bowel disease). Our investigators have a wide range of collaboration, between themselves and with numerous groups outside of McGill, and Canada, for the study of TB and other mycobacterial diseases.

Please contact us for more information about the Centre and its ongoing activities.

McGill University Research Centre for Studies in Aging

6825 boulevard LaSalle
Verdun QC H4H 1R3
Telephone: 514-766-2010
Website: http://aging.mcgill.ca

The McGill University Research Centre for Studies in Aging (MCSA) is committed to investigating causes and possible treatments of the dementias, especially Alzheimer's disease. During the past decades, the MCSA has played a pioneering role in identifying genetic abnormalities leading to an increased risk for Alzheimer's disease. The Memory Clinic of the Alzheimer's Disease Research Unit, under the leadership of Dr. Serge Gauthier, is focusing on improved therapies, long-term treatment of subjects affected by dementia, and enhancing the quality of life of patients and caregivers.

Prevention, the new major focus of aging research, has been identified as an important objective in dementia research by national and international institutes (Alzheimer Society of Canada, National Institute of Aging USA) and is a priority of McGill University over the next decade. The MCSA contributes to this effort with its Dementia Prevention Program (www.ponder.mcgill.ca). This program, in close cooperation with the Douglas Institute and other research centres in Quebec, will allow community prevention and initiate optimal treatment for affected individuals while providing researchers with important data about possible predictors of dementia.

Further, the MCSA has established a computational infrastructure devoted for teaching neuroimaging in dementia for fellows, graduate, and postdoctoral students. This infrastructure program is under the direction of Dr. Pedro Rosa-Neto, M.D., Ph.D. Finally, research in the field of neuroimaging has been focusing on the early detection of dementia, and AD prevention. Our clinic collaborates with other experts at McGill University using the most advanced and sensitive Magnetic Resonance Imaging (MRI) and Positron Emission Tomography (PET) protocols to evaluate patients with mild cognitive complaints. The PET and MRI technologies, combined with our clinical expertise, allow for early diagnosis and appropriate treatment of the condition causing memory deficits.

Rosalind and Morris Goodman Cancer Research Centre

1160 Pine Avenue West
Montreal QC H3A 1A3
Telephone: 514-398-3535
Fax: 514-398-6769
Website: www.mcgillgcrc.com

The mission of the Rosalind and Morris Goodman Cancer Research Centre is to bring together internationally renowned scientists who are devoted to cancer research and provide them with state-of-the-art resources so that they can fully contribute to the worldwide effort of developing novel approaches for the improvement of the diagnosis, treatment, and management of this disease. Investigators within the Cancer Centre have made significant contributions toward the molecular understanding of diseases such as cancer which can be exploited to better stratify cancer and facilitate the development of novel therapeutic approaches.

The Goodman Cancer Research Centre provides an internationally recognized training ground for the next generation of investigators who will pursue research in the life sciences and cancer.

The Goodman Cancer Centre plays a key role in reaching out and educating the public on the fundamentals of cancer research and understanding the causes of cancer, its prognosis and treatment.

Further information is available at: Rosalind and Morris Goodman Cancer Research Centre.

3.5.6 Libraries

Access to all of the McGill University Library branches and to the Library's licensed electronic resources is available to all McGill faculty, staff, and students. Information on locations, opening hours, collections, and services can be found at www.mcgill.ca/library. Several of the library branches are likely to be of particular interest to health sciences users.

Life Sciences Library
The Life Sciences Library service point, located on the third floor of the McIntyre Medical Sciences Building, provides borrowing access to course reserves materials. McGill faculty, staff, and students can also request materials from other library branches or through the interlibrary loan service (ILL) and pick them up at this service point. A life sciences librarian is available for research assistance during service hours.

McIntyre Medical Building
3rd floor - 3655 Promenade Sir William Osler
Montreal QC H3G 1Y6
Website: www.mcgill.ca/library/branches/lsl

The Library's hours vary throughout the year and are available on the website noted above or by telephoning 514-398-4475.

Osler Library of the History of Medicine

The Osler Library of the History of Medicine is physically and intellectually connected to the Life Sciences Library. The Library has as its nucleus the 8,000 volumes willed to McGill University in 1919 by Sir William Osler (one of its most famous pupils and teachers). The collection now totals over 90,000 volumes including older, rare materials as well as current books and periodicals about the history of the health sciences and related areas.

McIntyre Medical Building
3rd floor - 3655 Promenade Sir William Osler
Montreal QC H3G 1Y6
Website: www.mcgill.ca/library/branches/osler

The Osler Library is open to all who wish to consult its collections and current material is available for loan to all McGill faculty, staff and students. The Library is open on weekdays from 9:00 a.m. to 5:00 p.m. and in July and August is also closed on Fridays.

Schulich Library

The Schulich Library, which occupies the Macdonald-Stewart Library Building, has an extensive collection of books and journals in the physical sciences, engineering, and life sciences subject areas, including the Wendy Patrick Collection of consumer health titles. Life Sciences liaison librarians have their offices in the Schulich Library and are available for consultation. The Library's hours vary throughout the year and are available on the website noted above or by telephoning 514-398-4769. Faculty members and graduate students in the departments served by the Schulich Library may apply to obtain access to the library after closing hours.

Macdonald-Stewart Library Building
809 Sherbrooke Street West
Montreal QC H3A 0C1
Website: www.mcgill.ca/library/branches/schulich

Macdonald Campus Library

The Macdonald Campus Library, located in the Barton Building, is a primary resource for Dietetics and Human Nutrition users. The Library's collection encompasses a wide variety of resources in agriculture, food and animal science, nutrition, the environment, ecology, plant science, and agricultural engineering. The Library's hours vary throughout the year and are available on the website noted above or by telephoning 514-398-7881.

Barton Building
21,111 Lakeshore Road
Ste. Anne de Bellevue QC H9X 3V9
Website: www.mcgill.ca/library/branches/macdonald

4 Scholarships, Bursaries, and Prizes

There are a number of entrance scholarships open to students from all parts of Canada registering in the University. Information can be found in the Undergraduate Scholarships and Awards Calendar available at www.mcgill.ca/studentaid.

Grace Prescott Bursary
Established in 1990 by Grace Harriet Prescott to assist students pursuing studies in Nursing. Awarded on the basis of academic standing and financial need.

Isabel Clarke Dickson Woodrow Scholarships
Established in 2000 by a generous bequest from Isabel Clarke Dickson Woodrow for Canadian students entering an undergraduate Nursing program. While academic standing is of primary importance, account may also be taken of financial need and/or qualities of leadership in community and school activities. Administered by the Scholarships and Student Aid Office. Any unspent funds may be awarded by the Scholarships and Student Aid Office as bursaries to Canadian undergraduate students in Nursing.
Value: $3,000 each.

In-Course Awards
Woman's General/Reddy Memorial and A.W. Lindsay Award
Established in 2001 by joint gifts from alumnae of the Reddy Memorial Hospital (formerly the Woman's General Hospital) and Estelle Aspler, Cert. Nursing, 1947, whose gifts are in memory of Agnes Winonah Lindsay, B.N. 1950. Awarded by the Ingram School of Nursing to undergraduate students who have completed at least one year of their degree program. Preference shall be given to students who are returning to obtain a university degree after working in the nursing profession with a college diploma.
Estimated value: $400.

Luella Downing Prize in Nursing
Established in 2006 through a bequest by Luella Downing. Awarded by the Ingram School of Nursing to an undergraduate student who has completed at least one year of study at the School. Awarded to a student who has contributed to the life of the School and her or his class.
Estimated value: $400.

Mildred B. Lande Scholarship in the School of Nursing
Established in 2008 by Mrs. Mildred Lande, C.M., B.A. 1936, for an outstanding undergraduate student or students who have completed at least one year of the Nursing Program.
Estimated value: $1,500 for two scholarships or $3,000 for one student.

Nursing Alumnae Award
Several scholarships of approximately $1,000 each. Awarded annually to undergraduate nursing students in the second and third year of their program and to students in the graduate program in Nursing. Some of these prizes are named: the Marion Lindeburgh Scholarship, the Irma Riley Award, the Agnes Boisde Award, the Montreal General Hospital Alumnae Association Award and the MGH Flo Mackenzie Award. Application is made at the School early in the Fall term.

The Robert H. Lennox and Elizabeth Graham Lennox Scholarships in Science and in Nursing
Established in 2007 by Elizabeth Graham Lennox, RN(RVH), in memory of her husband, Robert H. Lennox, B.Sc. 1941, M.D.,C.M. 1943, Dip. Med. 1946, RCNVR. One scholarship to be awarded to an outstanding undergraduate student in the Faculty of Science who has completed at least one year of a B.Sc. program and a second to be awarded to an outstanding undergraduate student who has completed at least one year of the B.Sc.(N.) program. Awarded on the basis of high academic standing with a preference to international students selected, respectively, by the Faculty of Science Scholarships Committee and the Ingram School of Nursing Scholarships Committee.
Estimated value: $2,000 each.

Note: The Ingram School of Nursing also awards Book Prizes. Students are encouraged to inquire with the Ingram School of Nursing for additional fellowships and scholarships available within the current academic year.

Prizes Awarded at Convocation

Anne Marie Fong Hum Memorial Prize
Established in 1985 and awarded to the student who has demonstrated sensitivity and skill in helping patients and families cope with situations related to long-term illness.
Estimated value: $500.

Barbara Ann Altshuler Prize in Nursing
Established in 2006 by David Altshuler and the Altshuler family, in honour of his mother, Barbara Altshuler, D.I.P, P.Th. 1958. Awarded by the Ingram School of Nursing to an undergraduate nursing student on the basis of clinical and academic achievement.
Estimated value: $1,000.

Evelyn Rocque Malowany Prize in Nursing
Established in 2007 by Eveyln Rocque Malowany. Awarded by the Ingram School of Nursing to a graduating student who has demonstrated initiative and leadership in the profession.
Estimated value: $500.

Lexy L. Fellowes Memorial Prize
Established in 1969 by Miss Rae Fellowes in memory of her mother, this prize is awarded to the student with the highest academic and professional achievement in the Bachelor of Science Nursing program.
Estimated value: $1,200.

A complete list of scholarships, bursaries, prizes, and awards, and the regulations governing the various loan funds, are given in the Undergraduate Scholarships and Awards Calendar, and in the Graduate Fellowships and Awards Calendar. Information is also available at www.mcgill.ca/nursing/students/funding/allnursing and www.mcgill.ca/nursing/students/funding/ugfunding.

5 Registration and Regulations

Students admitted to the B.Sc.(N.) and B.N. (Integrated) programs are advised to refer to the website for newly admitted undergraduate students for information on Discover McGill activities.
Official registration through Minerva must be completed by the Orientation Session in August. Students registering late for reasons unrelated to the admission procedure are subject to the late payment and registration fees. See University Regulations and Resources > Undergraduate > : Registration for more information.

Returning students are responsible for ensuring that registration is complete as per University timetables (see www.mcgill.ca/importantdates). However, the deadlines for registration to guarantee placement are:

- for Fall clinical courses: June 15;
- for Winter clinical courses: November 15;
- for Summer clinical courses: March 15.

### 5.1 Degree Evaluation

Students are responsible for ensuring that they are taking the required courses as set out in their program of study to meet the degree requirements. Students can check their degree requirements at University Regulations and Resources > Undergraduate > Student Records > : Verification of Student Records: Degree Evaluation.

### 5.2 Communication Policy

Email is the official means of communication between McGill University, the Ingram School of Nursing, and its students. Please consult University Regulations and Resources > Undergraduate > General Policies and Information >: Email Communication.

### 5.3 General Course Requirements

Students are informed at the beginning of any course of the course objectives and requirements as well as the methods of evaluation and the contribution of each method of evaluation to the final grade in the course. Students will not be permitted to write an examination in any course unless they have fulfilled the requirements of the course, including attendance.

**Note for all students:** It is expected that students will attend designated Ingram School of Nursing conferences such as ‘Nursing Explorations’. A student fee applies.

### 5.4 Regulations Concerning Final Examinations

See University Regulations and Resources > Undergraduate > Examinations: General Information.

### 5.5 Leave of Absence

Exceptionally, students may require a Leave of Absence (LOA); please see University Regulations and Resources > Undergraduate > Registration > : Undergraduate Leave of Absence Policy for information and instructions.

Any student who has been granted a leave of absence for one academic year and who does not resume studies in the following semester must withdraw from the Ingram School of Nursing. Such students may apply for readmission within one year after withdrawal.

### 5.6 Withdrawal

Permission must be obtained from the Program Director prior to withdrawing from a required course as this can change the degree completion date. Students considering withdrawal from the Program are advised to discuss their situation with the Director of their program prior to making a final decision.

Deadlines are noted at www.mcgill.ca/importantdates and will be in accordance with University Regulations and Resources > Undergraduate > Fees > : Fees and Withdrawal from the University.

**Note:** Students who withdraw from their Fall term courses are considered as withdrawn from the University unless a leave of absence is recorded on their transcript.

Students who decide to withdraw from nursing or transfer to another McGill program are required to return their proof of registration (immatriculation) to the OIIQ.
5.7 Clinical Requirements for Undergraduate Programs

B.Sc.(N.) students must be registered as Nursing Students (immatriculation) with the Ordre des infirmières et infirmiers du Québec (OIIQ), and B.N.(I.) students must be licensed with the OIIQ in order to enter into clinical courses as outlined in section 5.8: Registration with the Profession (Immatriculation or Licensing during the Course of Study) and in the Ingram School of Nursing Faculty and Student Handbook.

B.Sc.(N.) and B.N.(I.) students must also meet the following requirements:

5.7.1 Vaccination/Immunization Requirements

See section 3.2.3: Vaccination/Immunization Requirements for Health Sciences Programs. A copy of the immunization form outlining requirements can be found at www.mcgill.ca/studenthealth/immunize/forms. Annual flu vaccination is mandatory. Entry into the McGill University Teaching Hospital Network of Affiliated Centres is dependent on having met the immunization requirements. Immunizations must be complete (or in progress for Hepatitis B) by September 30 of the first year of studies involving clinical courses (U1 for B.Sc.(N.); U2 for B.N. (Integrated)).

5.7.2 Mask Fitting Requirements

Prior to commencing NUR1 331, all Nursing undergraduate students must be ”mask fitted” by Student Health Services to protect against airborne transmissible infections to which they may be exposed in the hospital setting.

5.7.3 CPR

All students are required to obtain (B.Sc.(N.) students by January 15 of U1; B.N.(I.) students by May 1 of U2) and maintain CPR certification level Health Care Provider (HCP) and Automated External Defibrillation (AED) throughout their nursing studies.

5.7.4 Training in Moving Patients

Students must follow a tailored 4-hour training program that uses the Moving Patients Safety Principles Program of the Association pour la santé et sécurité du travail.

5.7.5 Clinical Courses

- Clinical courses must be taken sequentially as identified in the programs (section 6.1.7: Bachelor of Science (Nursing) (B.Sc.(N.)) (106 credits) and section 6.1.8: Bachelor of Nursing - Integrated Nursing (B.N.I.) (67 credits));
- Students are expected to demonstrate professional behaviour at all times. The OIIQ Code of Ethics, the Faculty of Medicine Code of Conduct, and the McGill University Code of Student Conduct (as outlined in the Handbook of Student Rights and Responsibilities) provide guidelines. Accountability and professionalism are evaluated throughout clinical courses. All students must attend ISON professionalism seminars and interprofessional seminars deemed as mandatory. Failure to adhere to these requirements related to professional behaviour can preclude access to clinical studies;
- Professional behaviour is expected in relation to classmates, teachers, patients, the interprofessional team, and the institutions within which studies take place;
- Students must be registered with the profession (see section 5.8: Registration with the Profession (Immatriculation or Licensing during the Course of Study)) before they can have access to clinical placements;
- In any formal documentation, such as in the patient’s chart, students must identify themselves as a McGill Nursing Student with the respective year of study noted;
- Name badges indicating affiliation with McGill University and the program of study must be worn at all times in clinical studies. These are ordered in the Fall term for U1 B.Sc.(N.) students and in the Winter term for U2 B.N. (Integrated) students;
- Attendance in clinical courses is mandatory and absences must be communicated to the instructor. Students with repeat absences may be asked to defer clinical studies if progress in the clinical course is compromised;
- Students whose pattern of performance in clinical studies is not meeting expectations relative to the course objectives will be informed and the student must develop a learning plan that focuses on strategies to ensure success. Students whose performance is well below expectations or deemed to be incompetent or unsafe in clinical studies will be required to leave the course—in this case the student will receive a grade of F. A meeting with the Program Director is required in such cases;
- Students are required to comply with the Ingram School of Nursing uniform policy (or that of the clinical agency) during clinical placements. Details are given in the Ingram School of Nursing Faculty and Student Handbook;
- Students are required to purchase a stethoscope and other health-assessment equipment required within specific courses;
- An effort is made to place students within reasonable travelling distance for clinical studies but this cannot be guaranteed. Therefore, each student must budget to travel to and from a clinical agency during their clinical course experiences;
- Special requests for specific location or hours of clinical study cannot be accommodated;
- Students who are seropositive for Hepatitis B, C, or HIV and/or any other blood-borne pathogens have an obligation to notify their Program Director. These students are referred to the Blood-Borne Infection Risk Assessment Unit (Service d'évaluation des risques de transmission d'infection hémogtène [SERITH]) of the Québec Institut national de santé publique responsible for all infected workers, including nursing students. The service will make recommendations regarding clinical placement based on the nature of the situation.
• Clinical courses can require that students study during the day time, evening, and weekends; clinical studies in NUR1 530 can involve days, evenings, and night-time studies during the week and on weekends;
• Success in NUR1 220 Therapeutic Relationships is required for entry into NUR1 234 and NUR1 235 (students who have not been successful in NUR1 220 cannot proceed to NUR1 234 or NUR1 235, even if in Satisfactory Standing);
• Students requesting clinical placements outside the McGill University Teaching Hospital Network (option only available for NUR1 530), or on Specialized Units (e.g., Intensive Care, Emergency Department) within the McGill University Teaching Network, must be in Satisfactory Standing in their program as well as have a CGPA of at least 3.2. Certain placements may require a higher CGPA. Placement decisions in NUR1 530 take into account the strength and completeness of the proposal for placement, the level of autonomy and accountability of the student, the pattern of the student's progress in the program, and interviews;
• B.N. (Integrated) students must successfully complete all Fall and Winter U2 courses prior to taking NUR1 331.

5.7.6 Criminal Reference Check

Clinical agencies may require students entering their facility to undergo a formal Criminal Reference Check or provide a self-declaration on a Criminal Background Verification Form prior to being granted permission to enter their facility. Inability of the student to gain access to clinical study settings can preclude their ability to meet the clinical course requirements within their program of study. Registration with the Profession (OIIQ) requires that students declare any criminal offences.

5.8 Registration with the Profession (Immatriculation or Licensing during the Course of Study)

All students enrolled in a Nursing program must be registered with the Ordre des infirmières et infirmiers du Québec (OIIQ) (Order of Nurses of Quebec) to have access to clinical studies. B.Sc.(N.) students receive direct communication from the OIIQ to their Quebec mailing address in the Fall semester. Students who do not have a Quebec address and a Quebec permanent code on the Minerva system will not receive this notice, and their clinical placement will be in jeopardy.

Students must provide the OIIQ with the necessary documentation (e.g., certified birth certificate) and respond to questions related to criminal activity (if any). B.Sc.(N.) students register as Student Nurse for which the OIIQ charges a fee; the registration (immatriculation) is valid for the duration of the program. B.N. (Integrated) students must have passed the OIIQ professional examination or have received licensure from the OIIQ to take the first clinical course, NUR1 331. All Nursing students must adhere to the Code of Ethics of Nurses as outlined in the Professional Code R.S.Q., c. C-26, s. 87; 2001, c. 78, s. 6.

**Note 1:** Registration of a student in Nursing may be revoked by the OIIQ for expulsion from a teaching establishment, unacceptable conduct in the clinical milieu, criminal convictions, drug addiction, alcoholism, troubles of a physical or psychological nature incompatible with the practice of nursing, and for any other act derogatory to the dignity of the profession as outlined in the Professional code R.R.Q., 1981, c. I-8, r. 6, s. 2.01.

**Note 2:** When B.Sc.(N.) students interrupt their clinical studies, they must return their registration card to the OIIQ during that period. The OIIQ will return the registration card when clinical studies resume. Any student who interrupts studies for more than a year will have their registration card revoked by the OIIQ and another application must be made if clinical nursing studies resume.

5.9 Academic Standing and Evaluation System

Academic standing matters are the jurisdiction of the Student Standing and Promotions Committee. This committee is composed of faculty and student representation and meets at least three times a year to review the performance of all students in the Ingram School of Nursing.

The committee reviews the student record, professional conduct, and general performance and makes decisions on all matters relating to standing, promotion and graduation. The committee also:

• receives and determines responses to requests for leave of absence;
• grants or denies permission to write deferred and/or supplemental examinations (in nursing and non-nursing courses);
• assesses that students have fulfilled the Registration with the Profession (Immatriculation) requirements of the Ordre des infirmières et infirmiers du Québec (OIIQ) (Order of Nurses of Quebec) (as per section 5.8: Registration with the Profession (Immatriculation or Licensing during the Course of Study));
• assesses that students have fulfilled the Vaccination/Immunization requirements of the Faculty of Medicine;
• receives requests for reassessments and rereads in examinations;
• receives inquiries and/or complaints related to student conduct issues (as per McGill Handbook of Student Rights and Responsibilities, and/or Professional Code of Ethics of Nurses).

With respect to the aforementioned requests, the committee may refer these decisions to the responsible Program Director. The Committee refers any disciplinary issues to the Associate Dean and Director of the Ingram School of Nursing.
5.9.1 Grading

Please refer to University Regulations and Resources > Undergraduate > Student Records > : Grading and Grade Point Averages (GPA) for details on the grading system.

For students in the B.Sc.(N.) and B.N. (Integrated) programs, a passing grade in all courses is a "C". Letter grades are assigned grade points according to the table shown in : Grading and Grade Point Averages (GPA).

Satisfactory/Unsatisfactory (S/U option)

For information on this option, please refer to University Regulations and Resources > Undergraduate > Registration > : Courses Taken under the Satisfactory/Unsatisfactory (S/U) Option. The S/U option is not available for Required or Complementary Courses.

Note: The S/U option has very limited application in the Ingram School of Nursing; students considering it should seek guidance from the Assistant Director of their respective programs.

5.9.2 Standing in Undergraduate Nursing Programs

Satisfactory Standing

Any U1, 2, and 3 student who meets ALL of the following criteria is in Satisfactory Standing:

- a CGPA of 2.0 or above;
- no more than two failures in the non-nursing (non-NUR1) courses of the program;
- no more than four credits of failure in nursing (NUR1) courses;
- no failures in clinical courses (note that clinical courses are indicated by the middle course number of ‘3’, e.g., NUR1 234, NUR1 233 and NUR1 530);
- no failure in NUR1 220 Therapeutic Relationships;
- a TGPA of 2.0;
- demonstrated professional behaviour and integrity in adherence with standards in classroom and clinical studies (including performance at the Simulation Centre and in the Ingram School of Nursing Learning Lab), and adherence to:
  - the Quebec Code of Ethics of Nurses;
  - the McGill University Code of Student Conduct (as per the Handbook of Student Rights and Responsibilities);
  - and the Faculty of Medicine Code of Conduct.

Any U0 student who meets ALL of the following criteria is in Satisfactory Standing:

- A CGPA of 2.0 or above
- A TGPA of 2.0 or above
- No more than 2 failures in the U0 year (note that the number of failures in U0 Freshman Science courses are zeroed when the student enters U1 and the above conditions apply)

Note: Students who do not pass NUR1 220 cannot move into NUR1 234 or NUR1 235 (even if in Satisfactory Standing).

Probationary Standing

The student who has not met the criteria of Satisfactory Standing (see above) and who has been allowed to continue in the program is placed on probationary standing in the following conditions when the student has:

- more than two failures in the non-nursing (non-NUR1) courses of the program but has a CGPA 2;
- more than 4 credits of failures in nursing (NUR1) courses and has a CGPA 2;
- a CGPA of between 1.5 - 1.99 but has not exceeded the number of allowable failures in nursing and/or non-nursing courses and was previously in Satisfactory Standing;
- a CGPA of between 1.5 - 1.99 and has exceeded the number of allowable failures in nursing and non-nursing courses but who has been granted permission to remain in the program;
- been granted the exceptional decision to repeat a failed clinical course or who has had a repeated clinical alert status and allowed to continue in the program;
- failed to demonstrate professional behaviour or integrity by not adhering with standards in classroom and clinical studies (including performance at the Simulation Centre and in the Ingram School of Nursing Learning Lab), by violating:
  - the Quebec Code of Ethics of Nurses;
  - the McGill University Code of Student Conduct (as outlined in the Handbook of Student Rights and Responsibilities);
  - or the Faculty of Medicine Code of Conduct;

and has been allowed to continue in the program;
• been readmitted as “Unsatisfactory Readmitted”; the student remains on probation until the conditions specified in their letter of readmission are met.

Students in probationary standing may continue in their program, but must carry a reduced load (maximum 14 credits per term). They must maintain a TGPA of a minimum 2.5 and obtain a CGPA of 2.0 or above at the end of the next academic year to return to satisfactory standing (see above). Students on probation must also meet any requirements outlined by the Student Standing and Promotions Committee. Any student on probation should see their faculty adviser to discuss their course selection and degree planning.

Clinic Alert

A student who meets any of the following criteria is placed on Clinic Alert:

• The student who obtains a grade in the Below Expectations category (i.e., B-, C, or C+) in a graded clinical course (i.e., NUR1 233, NUR1 234, NUR1 235, NUR1 331, NUR1 332, NUR1 431, NUR1 432) or in NUR1 220 Therapeutic Relationships.
• The student's pattern of performance during the clinical evaluation period indicates steady decline.
• The student's conduct in the areas of professionalism or moral/ethical behaviour is a concern (but meets minimum standards).
• The student has been out of clinical studies for two or more semester.
• The student has failed a clinical course and has been allowed to repeat this course.

The student is allowed to continue into the subsequent clinical course but must meet the criteria outlined in the learning plan that is established between the student and clinical course coordinator. Failure to meet the learning plan criteria results in a grade of F. Only one Clinic Alert is allowed in the program of study. The clinic alert standing is not recorded on the student's Minerva record.

Unsatisfactory Standing

Students in unsatisfactory standing have not met the minimum standards set by the Ingram School of Nursing. Students in unsatisfactory standing are required to withdraw from the program. These students should consult their nursing adviser for guidance as their status in the University may be deemed satisfactory in programs with less rigorous standing requirements.

Unsatisfactory Standing is granted when the student:

• obtains a CGPA of < 1.5;
• obtains a CGPA of between 1.5 - 1.99 and the number of allowable failures in nursing and non-nursing courses has been exceeded and the student has not been granted permission to remain in the program;
• was previously in probationary standing (includes Unsatisfactory Readmitted students) or interim Unsatisfactory Standing and the TGPA is below 2.5 and the CGPA is below 2.0 OR the student fails to meet the requirements outlined by the Student Standing and Promotions Committee;
• has failed a clinical course and the student has not been allowed to repeat the course;
• has failed to demonstrate professional behaviour or integrity by not adhering with standards in classroom and clinical studies (including performance at the Simulation Centre and in the Ingram School of Nursing Learning Lab), by violating:
  • the Quebec Code of Ethics of Nurses;
  • the McGill University Code of Student Conduct (as outlined in the Handbook of Student Rights and Responsibilities);
  • or the Faculty of Medicine Code of Conduct;
  and has not been allowed to continue in the program;
• is considered incompetent and/or unsuitable for the practice of Nursing.

Interim Standings

Any student who, after only one semester of studies in the program, does not meet satisfactory standing requirements, is granted an interim standing (e.g., interim probation; interim unsatisfactory). Students in interim standing may continue in their program, but must meet with their faculty adviser to evaluate their course load and reduce it as appropriate.

Appeals

Only standing decisions that place the student in Unsatisfactory Standing or require the student to withdraw from the program of study can be appealed. In such cases, the student makes a written appeal to the Student Standing and Promotions Committee, within 14 days of the decision, stating the reason(s) for the appeal.

Further appeals are dealt with by the Associate Dean and Director of the Ingram School of Nursing. Complete details on the appeals process are found in the Ingram School of Nursing Faculty and Student Handbook.

5.9.3 Examinations

Supplemental Examinations

Students who have a grade of D, J, F, or U in a course and who have a CGPA of 2.0 and are in Satisfactory Standing are eligible to apply for supplemental examination on Minerva (as per McGill deadlines).

Only under very special circumstances will a student be permitted to write more than two supplemental examinations throughout the program.

Deferred Examinations
An examination may be deferred for reasons of illness or family crisis only by permission of the Program Director. This verification (generally a medical certificate or appropriate document) must be supplied as per McGill deadlines posted at www.mcgill.ca/students/exams/sapdefer.

Note: This stipulation refers to any course taken in the program of study, i.e., nursing and non-nursing courses. Students who are unable to write their deferred exam(s) as scheduled due to documented illness, family affliction, or other crisis, must contact the Nursing Student Affairs Office to initiate a withdrawal from the deferred exam(s). If the withdrawal is not approved, a final grade of “J” (absent) will appear on the student’s transcript, and will count as zero in the grade point average (GPA).

Reassessments and Rereads

Requests for reassessments are made to the Student Standing and Promotions Committee within 10 working days after the graded material has been made available for student viewing. An impartial reviewer recalculates the grade based on the allocation of grades and, rather than re-correct the work and grade it as they would have done themselves, reviewers assess the appropriateness of the original grade based, for example, on the re-correcting the grading key to the student's work. Reassessments are free.

A written request for a reread is submitted to the Student Standing and Promotions Committee (see deadlines below). A reread involves a cost to the student. Grades are either raised, lowered, or remain the same, as the result of a reread. Rereads for courses not administered by the Ingram School of Nursing are subject to the deadlines and regulations of the relevant faculty.

Procedures Governing Reassessment/Rereads

Reassessment is done free of charge. Computer-marked examinations can be reassessed but not reread. There is a fee for the reread of a final examination or paper. Visit www.mcgill.ca/student-accounts/tuition-fees/non-tuition-charges/other for details.

Application Deadlines for Rereads

- March 31 for courses ending in the Fall term
- July 31 for courses ending in the Winter term
- August 31 for courses ending in May

Requests for reassessments or rereads in more than one course per term are not permitted. Reassessments or rereads are not available for supplemental examinations.

5.9.4 Academic Integrity

For information on academic integrity, see University Regulations and Resources > Undergraduate > General Policies and Information > Academic Integrity.

5.10 Requirements for Licensure (Entry into the Profession)

For licensing as a registered Nurse in the Province of Quebec, requests must be addressed to the Ordre des infirmières et infirmiers du Québec (OIIQ) (Order of Nurses of Quebec):

Ordre des infirmières et infirmiers du Québec
4200, rue Molson
Montreal QC H1Y 4V4

Telephone: 514-935-2501; 1-800-363-6048 (toll-free)
Email: inf@oiiq.org
Website: www.oiiq.org

The Order of Nurses of Quebec administers the professional examination for graduates planning to work in Quebec; graduates from the Ingram School of Nursing who completed high school before 1986 from an English Quebec high school or from an English high school outside of Quebec, must pass a French Language Proficiency Licensure Examination administered by the Office québécois de la langue française, in accordance with Article 35 of the Charter of the French Language. Students who obtained their Quebec high school diplomas after 1986 or who studied at least three years full-time in French at the secondary or post-secondary level are not required to write the French language examination. Information about the examination can be obtained at www.oqlf.gouv.qc.ca. Students are eligible to write the French Language Proficiency test in the last two years preceding completion of their degree in Nursing.

It is to the students’ advantage to write their Professional Examination for Licensing with the OIIQ since it is an approved examination under the Mutual Recognition Agreement on Labour Mobility for Registered Nurses in Canada. As these agreements can change from year to year, students are encouraged to contact the licensing body directly.

For students wishing to be licensed in provinces outside Quebec or in other countries, consult the licensing body of that site. Generally, licensure is required in the jurisdiction in which the nursing program is completed. Once this has been received, reciprocal arrangements for licensure in other jurisdictions may be made. Graduates may have to write more than one licensure examination. Therefore, it is recommended that graduates contact the jurisdiction in which they plan to practice nursing early in the program.

International students are strongly urged to contact the licensing body of the country in which they intend to practice as early as possible in order to have complete information on the requirements for license.
6 Academic Programs

The programs and courses in the following sections have been approved for the 2015–2016 academic year as listed. The Faculty/School reserves the right to introduce changes as may be deemed necessary or desirable at any time throughout the year.

6.1 Nursing

6.1.1 Location

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

6.1.2 Programs Offered

The Ingram School of Nursing offers the following undergraduate programs:

- Bachelor of Science in Nursing, B.Sc.(N.), for holders of a collegial (CEGEP) diploma in Health Sciences or Natural Sciences (or its equivalent). This program prepares students for entry into the Nursing Profession.
- Bachelor of Nursing (Integrated), B.N. (Integrated) for holders of the DEC 180.A.0. Applicants must apply within three years of obtaining their DEC 180.A.0 from their CEGEP program.

Other online resources available include the Undergraduate Admissions Guide at www.mcgill.ca/undergraduate-admissions.

section 6.1.7: Bachelor of Science (Nursing) (B.Sc.(N.)) (106 credits)

The B.Sc.(N.) extends over three years (four years for students who must complete U0 science courses, i.e., high school graduates, mature students with no previous science background) with general and professional courses in each year. Nursing courses continue in the Summer sessions. Clinical experiences are in community health centres, hospitals, and other agencies as well as in the home setting.

section 6.1.8: Bachelor of Nursing - Integrated Nursing (B.N.I.) (67 credits)

The B.N. (Integrated) program is part of a five-year program developed jointly by the Quebec universities and CEGEPs. This five-year program is open only to students who complete the three-year 180-A.0. Nursing program at CEGEP. Students admitted on the basis of a CEGEP DEC receive 27 credits of advanced standing (equivalent to the first year of university) and are admitted to the second year of university. The program consists of two years at university in which students take more advanced nursing and science courses to meet the competencies expected of a nurse with a Baccalaureate degree. These competencies include working in multidisciplinary teams or more autonomously in hospital and community settings, with individuals, families, and groups, planning health education programs and participating in research. This program also aims to further advance the practice of students by expanding their knowledge base, strengthening their critical thinking skills, promoting a strength-based, family-centred perspective and preparing them for roles expected of a baccalaureate nurse. The program may be completed in two years if taken full-time and four years if taken part-time.

6.1.3 Program Accreditation

The Bachelor of Science (Nursing) and the Bachelor of Nursing (Integrated) programs are fully accredited by the Canadian Association of Schools of Nursing (CASN).

6.1.4 Graduate Programs

- M.Sc.A. in Nursing: this clinically-based program prepares nurses to assume advanced-practice roles in nursing. It is subdivided into concentrations to address specific career goals. The M.Sc.A. in Nursing concentrations are: Clinical Nurse Specialist, Direct Entry Nursing, Global Health Clinical Nurse Specialist, Global Health Direct Entry, Neonatology Nurse Practitioner, Nursing Education, Nursing Services Administration, and Primary Care Nurse Practitioner.
1. Nurses holding a bachelor’s degree in nursing equivalent to the B.Sc.(N.) or B.N. (Integrated) undergraduate degree offered at McGill must choose a concentration from the following: Clinical Nurse Specialist, Global Health Clinical Nurse Specialist, Neonatology Nurse Practitioner, Nursing Education, Nursing Services Administration, and Primary Care Nurse Practitioner.

2. Graduates with a general B.A. or B.Sc. from programs comparable to the McGill undergraduate degrees and no previous nursing preparation may only choose the Direct Entry Nursing or the Global Health Direct Entry concentrations. This route of entry to graduate studies in nursing is unique in Canada.

- **Graduate Certificates** are offered in Theory in Neonatology and Theory in Primary Care. **Graduate Diplomas** are offered in Neonatal Nurse Practitioner and in Primary Care Nurse Practitioner.

Applications to the Graduate Certificates and Diplomas are accepted from:

1. Licensed nurses with a minimum of a baccalaureate degree;
2. A minimum of two years experience in the field of neonatology or in primary care.

See [www.mcgill.ca/nursing/programs](http://www.mcgill.ca/nursing/programs) for further details.

- The Ingram School of Nursing of McGill University and the Faculté de Sciences Infirmières of the Université de Montréal offer a joint doctorate program leading to a Ph.D. in Nursing. Candidates that have completed master's level studies with either their undergraduate or graduate degree in Nursing are eligible to apply. Selected students may be admitted after completion of their first year of Master's study at McGill.

For information on our graduate programs (graduate certificate, master's, doctoral, and postdoctoral studies), please refer to Nursing's *Graduate and Postdoctoral Studies* section.

### 6.1.5 Nursing Admission Requirements and Application Procedures

#### 6.1.5.1 B.Sc.(N.) Entrance Requirements


**Quebec Diploma of Collegial Studies (Health Sciences/Sciences)**

Holders of the Diploma of Collegial Studies who have completed the following courses are considered for admission to the 106-credit B.Sc.(N.) Program:

- Biology - NYA, General Biology II (00UK, 00XU)
- Chemistry - NYA, NYB, Organic Chemistry I (00UL, 00UM, 00XV)
- Mathematics - NYA, NYB (00UN, 00UP)
- Physics - NYA, NYB, NYC (00UR, 00US, 00UT)

Admission will be based on the *cote de rendement au collégial* (*cote r*); overall *cote r* and *cote r* in prerequisite courses are considered.

**Mature Students**

Within the University provisions, candidates who are at least 23 years old and are Canadian citizens or permanent residents, may be eligible for consideration as Mature Students. See [www.mcgill.ca/applying/admissionsguide/2015-16/mature](http://www.mcgill.ca/applying/admissionsguide/2015-16/mature) for more specific details. An applicant requesting entry as a Mature Student must have successfully completed a minimum of three courses: one in functions (precalculus; calculus is preferred), and at least two of general biology, chemistry, or physics (all with labs). Each of the courses must have been completed at the CEGEP or university level, with a minimum university grade of 70% or equivalent. Mature students are advised to meet with CEGEP representatives to determine what courses they should take based on high school science studies. Candidates with these prerequisites may then be admitted to the 139- or 140-credit B.Sc.(N.) program (four years, see U0 year in section 6.1.7: Bachelor of Science (Nursing) (B.Sc.(N.)) (106 credits); students will not repeat CEGEP level courses that are equivalent to U0 courses).

**Applicants from Ontario**

Ontario applicants must have completed the Ontario Secondary School Diploma (OSSD) by the time they commence their university studies; see [www.mcgill.ca/applying/admissionsguide/2015-16/ontario](http://www.mcgill.ca/applying/admissionsguide/2015-16/ontario). Most students are considered for the four-year B.Sc.(N.) program (includes a U0 year described in section 6.1.7: Bachelor of Science (Nursing) (B.Sc.(N.)) (106 credits)).

- Calculus and Vectors MCV4U (or Calculus MCB4U or Geometry MGA4U)

At least two of:

- Biology SBH4U (or OAC)
- Chemistry SCH4U (or OAC)
- Physics SPH4U (or OAC)
- 4U (or OAC) English or French

**Applicants from Canadian High Schools outside of Quebec and Ontario**

These applicants must hold a high school diploma giving access to university education in their province/territory; see [www.mcgill.ca/applying/admissionsguide/2015-16/canada](http://www.mcgill.ca/applying/admissionsguide/2015-16/canada). Most students are considered for the four-year B.Sc.(N.) program (includes a U0 year described in section 6.1.7: Bachelor of Science (Nursing) (B.Sc.(N.)) (106 credits)).
• Grade 12 Mathematics (precalculus)
• At least two of: Grade 12 Biology, Chemistry or Physics
• Grade 12 English or French

**Applicants from other Universities or Colleges and Second Bachelor Degree applicants (Transfer Students)**


Students who wish to transfer from other universities and colleges are considered on the basis of both the pre-university and university studies. A minimum of 60 credits must be completed at McGill if a degree is to be granted. Admission requirements are:

• One semester of differential calculus
• One semester of integral calculus
• Two semesters of biology with labs
• Two semesters of general chemistry with labs
• One semester of organic chemistry with lab
• Two semesters of physics (mechanics, electricity and magnetism, waves and optics) with labs

It is possible to be admitted with a minimum of two semesters of calculus plus two semesters of biology, chemistry and/or physics, in which case the remaining science prerequisite course requirements must be completed within the program. Applicants with a previous degree, and missing one or more of the above courses may be granted equivalence if credit and exemption is awarded for courses which are part of the 106-credit B.Sc.(N.) program. This applies particularly to the Physiology and Pharmacology courses.

**Applicants from U.S. High School Programs (in U.S. or other countries)**

These applicants must hold a high school diploma and must have followed an academic program leading to university entrance; see [www.mcgill.ca/applying/admissionsguide/2015-16/usa](http://www.mcgill.ca/applying/admissionsguide/2015-16/usa).

• Precalculus (functions)
• At least two of: Biology, Chemistry or Physics
• SAT IIs must include at least two different subjects from the following list: Biology, Chemistry, Mathematics, Physics

**Applicants from outside Canada or the U.S.**

Students with a strong mathematics and science preparation at a Senior High School level, who wish to be considered for entrance to the Bachelor of Science (Nursing) program, should visit [www.mcgill.ca/applying/admissionsguide/2015-16/overseas](http://www.mcgill.ca/applying/admissionsguide/2015-16/overseas) for detailed information about requirements. Most students are considered for the four-year B.Sc.(N.) program (includes a U0 year described in section 6.1.7: Bachelor of Science (Nursing) (B.Sc.(N.)) (106 credits)).

Students educated in different languages may be required to provide proof of proficiency in English. A TOEFL (Test of English as a Foreign Language) score of at least 233 (577 for the paper-based version) is required (see section 3.2.2.1: Proof of Proficiency in English for other assessments that are acceptable). Information is also available at [www.mcgill.ca/applying/admissionsguide/englishlanguageprof](http://www.mcgill.ca/applying/admissionsguide/englishlanguageprof).

**Inter-Faculty Transfer Students (McGill University students)**

Applications are completed through Minerva. Visit [www.mcgill.ca/students/transfer-readmission](http://www.mcgill.ca/students/transfer-readmission) for complete instructions and application deadlines.

The Ingram School of Nursing accepts applications from students currently enrolled in another program within McGill University. Students must be in Satisfactory Standing in their current program. A minimum cumulative GPA of 2.70 or above is normally required. Transfer students are considered for admission on the basis of current university studies and previous studies.

**Holders of a Bachelor’s Degree**

Applicants who already have a general bachelor's degree in Science or Arts, or will have completed such an undergraduate degree by August 1 of the entering year, should contact Service Point or the McGill Welcome Centre. Said applicants may be eligible to apply either for entrance to the B.Sc.(N.) program or to the Qualifying Year of the Master's program. Application to the B.Sc.(N.) program is made to Enrolment Services. Requests for information regarding applications to the Qualifying Year should be directed to the Ingram School of Nursing.

6.1.5.2 **B.N. (Integrated) Entrance Requirements**

Applicants who have completed the Diplôme d'études collégiales (DEC) 180.A.0. will be considered for admission to the University segment of the program. Applications must be made within three years of graduation from the DEC 180.A.0. Admission will be based on the cote de rendement collégiale (cote r); overall cote r and cote r in prerequisite courses are considered.

**Note:** Successful applicants must pass the Ordre des infirmières et infirmiers (OIIQ) licensing exam within one year of entry to McGill.

The courses must be taken in the sequence outlined unless discussed with the B.N. (Integrated) adviser.

6.1.5.3 **Application Procedures**

Application to the Ingram School of Nursing can be made using the McGill online application available at [www.mcgill.ca/applying](http://www.mcgill.ca/applying).

Please note that the same application is used for all undergraduate programs at McGill, and two program choices can be entered.
All applications must be accompanied by a non-refundable fee; please see the Student Accounts website for application fee amounts and other details. McGill does not offer application fee waivers.

6.1.5.4 Application Deadlines

The deadlines for submission of applications for Fall admission are: January 15 (applicants studying outside of Canada), February 1 (applicants from Canadian high schools outside of Quebec), March 1 (all other applicants). For January admission to the Bachelor of Nursing program, the deadline for application is November 1.

<table>
<thead>
<tr>
<th>Quebec</th>
<th>Canadian (outside of Quebec)</th>
<th>International</th>
<th>Special/Exchange/Visiting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fall: March 1</td>
<td>Fall: Feb. 1</td>
<td>Fall: Jan. 15</td>
<td>Fall: Same as Canadian/International</td>
</tr>
<tr>
<td>Winter: Nov. 1</td>
<td>Winter: Nov. 1</td>
<td>Winter: Nov. 1</td>
<td>Winter: Same as Canadian/International</td>
</tr>
<tr>
<td>Summer: N/A</td>
<td>Summer: N/A</td>
<td>Summer: N/A</td>
<td>Summer: N/A</td>
</tr>
</tbody>
</table>

6.1.6 Nursing Faculty

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

David H. Eidelman; M.D., C.M.(McG.), FRCP, FACP

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

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

**Assistant Director, Ingram School of Nursing, and B.N. (Integrated) Program Director**

Elaine Doucette; N., B.Sc.(C'dia), B.Sc.(N.), M.Sc.(N.)(Ott.)

**Assistant Director, Ingram School of Nursing, and B.Sc.(N.) Program Director**

Madeleine Buck; N., B.Sc.(N.), M.Sc.A.(McG.)

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

Linda McHarg; N., B.N., M.Ed.(McG.), Ph.D.(Montr.)

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

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

**Emeritus Professors**

Nancy Frasure-Smith; B.A., Ph.D.(Johns Hop.), Post Doc.(McG.)

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)

Judith Ann Ritchie; N., B.N.(New Br.), M.N., Ph.D.(Pitt.)

**Professors**

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

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

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

**Associate Professors**


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.)

Céline Gélinas; N., B.Sc.(N.), M.Sc.(N.), Ph.D.(Laval), Post Doc.(McG.)

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

Carmen G. Loiselle; N., B.Sc.(N.)(Montr.), M.S., Ph.D.(Wisc.-Madison)
Christine Maheu; N., B.Sc.(N.), M.Sc.(Montr.), Ph.D.(INSERM), Post Doc.(Br. Col.)
Margaret Purden; N., B.Sc.(N.), Ph.D.(McG.)
Sonia Semenic; N., B.A., M.Sc.A., Ph.D.(McG.), Post Doc.(Ott.)

### Assistant Professors

Madeleine M. Buck; N., B.Sc.(N.), M.Sc.A.(McG.)
Catherine P. Gros; N., B.Sc.(Mass.), M.Sc.A.(McG.) (*part-time*)
Sylvie Lambert; N., B.Sc.(N.), Ph.D.(McG.), Post Doc.(Newcastle, Australia)
Linda McHarg; N., B.N., M.Ed.(McG.), Ph.D.(Montr.)
Argerie Tsimicalis; N., B.Sc.(N.)(Windsor), M.Sc.(Qu.), Ph.D.(Tor.), Post Doc.(Col.)

### Faculty Lecturers

Cheryl Armistead; N., B.Sc.(N.), M.Sc.(N.) (Ott.)
Josée Bonneau; N., B.Sc.(N.), M.Sc.(N.) (Montr.)
Annie Chevrier; N., B.N.(I.), M.Sc.A.(McG.)
Maria Di Feo; N., B.Sc.(N.), M.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.)
Diana Gaudsen; N., SCPHN(Southbank Univ., Lond.) (*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.)
Jodi Tuck; N., B.Sc.(McM.), M.Sc.A.(McG.)

### Contracted Faculty (*part-time*)

Tamar Amichai; N., B.A., M.Sc.A.(McG.)
Rosetta Antonacci; N., M.Sc.(Admin.)(Laval)
Elsa Artega Bernal; N., B.Sc.(N.)(McG.)
Melissa Asselin; N., B.N.(I.)(McG.)
Vanessa Jane Barry-Shaw; N., B.Sc.(C'dia), M.Sc.A.(McG.)
Alain Biron; N., B.Sc.(McG.), M.Sc.(N.) (Montr.), Ph.D.(McG.)
Sandra Bradford-Macalanda; N., B.Sc.(N.)(SUNY), M.N.(Athab.)
Theresa Broda; N., B.Sc.(N.)(McG.), B.Sc.(N.)(Ott.)
Susan Buddo; N., B.Sc.(N.)(Br. Col.), M.N.(Athab.)
Amada Cervantes; N., B.F.A.(NYU), M.Sc.A.(McG.)
Sophie Charland; N., IPS-PL, B.Sc.(N.), M.Sc.(Montr.)
Lynne Chlala; B.A., LL.B.(McG.)
Gomane Nerline Colimon; N., B.Sc.(N.)(McG.)
Claudia Conte; N., B.Sc.(N.)(McG.)
Hermes Cornejo; N., B.Sc.(N.)(Chile), M.Sc.(N.) (Montr.)
Hedda Coronado; N., B.Sc.(N.)(Philippines)
## Contracted Faculty (part-time)

<table>
<thead>
<tr>
<th>Name</th>
<th>Qualifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystal Côté</td>
<td>N., B.N.(I.(McG.)</td>
</tr>
<tr>
<td>Annie Coulter</td>
<td>N., B.Sc.(W. Ont.), B.Sc.(N.)(McG.)</td>
</tr>
<tr>
<td>Laura Craigie</td>
<td>N., B.N.(I.(McG.)</td>
</tr>
<tr>
<td>Joann Creager</td>
<td>N., B.A.(Welles.), M.Sc.A.(McG.), Ph.D.(Texas-Austin)</td>
</tr>
<tr>
<td>Kayla Cytryn</td>
<td>N., B.Sc., B.Sc.(N.), M.Sc.A., Ph.D.(McG.), Post Doc.(Harv.)</td>
</tr>
<tr>
<td>Clémence Dagenais-Everell</td>
<td>N., B.N.(I.(McG.)</td>
</tr>
<tr>
<td>Maria Damian</td>
<td>N., B.Sc.(N.), M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Kimani Daniel</td>
<td>N., B.Sc., M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Anne Desrosiers-Couture</td>
<td>N., B.Sc.(N.), M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Gabriel Domocos</td>
<td>N., B.Sc.(N.), M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Susan Drouin</td>
<td>N., B.N.(New Br.), M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Margaret Eades-Langston</td>
<td>N., B.N., M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Christine Echegaray-Benites</td>
<td>N., B.Sc.(N.), M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Moira Edwards</td>
<td>N., B.A.(C'dia), M.Ed.(McG.)</td>
</tr>
<tr>
<td>Adele Ferrante</td>
<td>N., B.Sc.(N.), M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Lisa Frick</td>
<td>N., B.Sc.(N.)(Ott.)</td>
</tr>
<tr>
<td>Melanie Gauthier</td>
<td>N., B.Sc.(N.)(McG.), M.N.(Syd.)</td>
</tr>
<tr>
<td>Mary Grossman-Schultz</td>
<td>N., B.Sc.(N.), M.Sc.A., Ph.D.(McG.)</td>
</tr>
<tr>
<td>Tamara Hector</td>
<td>N., B.N.(I.(McG.)</td>
</tr>
<tr>
<td>Elizabeth Higson</td>
<td>N., Dip.(N.) (York, UK)</td>
</tr>
<tr>
<td>Amelia Joucdar</td>
<td>N., B.Sc.(N.), M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Charlie Myriam Julien</td>
<td>N., B.N., M.N.(Montr.)</td>
</tr>
<tr>
<td>Oxana Kapoustina</td>
<td>N., B.Sc., M.Sc., M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Julia Kinnon-Shaw</td>
<td>N., B.Sc.(N.), M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Manon Lacroix</td>
<td>N., B.Sc.(N.)(UQAT), M.Sc.(N.)(Ott.), DESS(Laur.)</td>
</tr>
<tr>
<td>William Landry</td>
<td>N., B.Sc.(N.)(McG.), M.N.A.(Tor.)</td>
</tr>
<tr>
<td>Ariella Lang</td>
<td>N., B.Sc.(N.), M.Sc.(N.)(McG.), Ph.D.(Montr.), Post Doc.(Ott.)</td>
</tr>
<tr>
<td>Stéphanie Lao</td>
<td>N., B.Sc.(N.)(McG.)</td>
</tr>
<tr>
<td>Roxanne Lawson</td>
<td>N., B.N.(I.(McG.)</td>
</tr>
<tr>
<td>Stephanie Lebel-Rispa</td>
<td>N., B.Sc., M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Céline Léger</td>
<td>N.</td>
</tr>
<tr>
<td>Yifei Liu</td>
<td>N., B.Sc.(N.), M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Catherine Lloyd</td>
<td>N., B.Sc.(N.)(Ott.)</td>
</tr>
<tr>
<td>Sarah Logan</td>
<td>N., B.Sc.(Qu.), M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Rachel Lomas</td>
<td>N., B.Sc.(Qu.), M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Erin Mackasey</td>
<td>N., B.Sc.(N.) (McG.)</td>
</tr>
<tr>
<td>Hugo Marchand</td>
<td>N., B.N.(I.(McG.)</td>
</tr>
<tr>
<td>Caroline Marchionni</td>
<td>N., B.Sc.(McG.), M.Sc.(John M.), M.Sc.A.(McG.)</td>
</tr>
<tr>
<td>Shannon Mathews</td>
<td>N., B.N.(I.(McG.)</td>
</tr>
<tr>
<td>Shannon McNamara</td>
<td>N., B.Sc.(N.), M.Sc.(N.)(Montr.)</td>
</tr>
</tbody>
</table>
**Contracted Faculty (part-time)**

- Sharon Mooney; N., B.A.(C'dia), B.Sc.(N.)(Br. Col.), M.A.(C'dia)
- Linda Morneault; N., B.Sc.(N.)(McG.), M.Sc.(SUNY)
- Frederick Peter Nestel; B.Sc.(McG.), M.Sc.(Qu.), Ph.D.(McG.)
- Tessa Nicols; N., B.Sc.(N.)(Ott.)
- Trisha Andrea Nonog; N., B.N.(L)(McG.)
- Mary Owen; N., B.A.(C'dia), B.Sc.(N.(Br. Col.)
- Josette Perreault; N., B.N.(McG.)
- Silvia Pistagnesi; N., B.Sc.(N.), M.Sc.A.(McG.)
- Nicole Rheumaune; N., B.Sc.(N.)(McG.)
- Ramona Rodrigues; N., B.Sc., M.Sc.A.(McG.)
- Patricia Sabbag; N., B.Sc.(N.), M.Sc.A.(McG.)
- Irene Sarasua; N., B.A.(Tor.), M.Sc.A.(McG.)
- Anita Sharma; N., B.A.(Manit.), B.Sc.(N.)(McG.)
- Sharon Snyder; N., B.N.(L)(McG.)
- Elisabeth Solyom; N., B.Sc., B.Sc.(N.)(McG.)
- Anna Tazian; N., B.Sc.(N.), M.P.H.(Beirut)
- Mehdi Torkashvand; N., B.Sc.(N.)(Tehran Univ. of Medical Sciences)
- Reichell Torres; N., B.N.(McG.)
- Brett Thombs; B.A.(N'western), M.A.(Ariz.), M.A., Ph.D.(Fordham), Post Doc.(Johns Hop.)
- Antonina Triassi; N., B.N.(L)(McG.)
- Gerald van Gurp; B.A., M.D.,C.M.(Dal.)
- Stephanie Welsh; N., B.Sc.(N.)(Ott.)
- Maggie Wilson; N., B.Sc.(Manit.), M.Sc.A.(McG.)
- Vanessa Wrzesien; N., B.Sc.(N.), M.Sc.A.(McG.)
- Nadia Zouari; N., B.N.(L)(McG.)

**McGill University Health Centre (MUHC)**

- Lachine Hospital & Camille-Lefebvre Pavillion
- Montreal Chest Institute
- Montreal Children’s Hospital
- Montreal General Hospital
- Montreal Neurological Institute
- Royal Victoria Hospital

**McGill University Teaching Hospitals and Affiliated Centres (MUTHC)**

- Douglas Mental Health University Institute
- Jewish General Hospital
- Shriner’s Hospital for Children
- St. Mary’s Hospital Centre

**Other Teaching Centres**

- Batshaw Youth and Family Centre
### Other Teaching Centres

- Cambridge Residence
- Concordia University Health Clinic
- CSSS Bordeaux-Cartierville-St. Laurent
- CSSS Cavendish (CLSC NDG-MTL Ouest, CLSC René Cassin, Henri-Brudet 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, LaSalle Hospital)
- CSSS Jardins-Roussillon (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, Hôpital Verdun)
- Jewish Eldercare Day Centre
- Jewish Rehabilitation Hospital
- Kateri Memorial Hospital
- Maimonides Hospital Geriatric Centre
- Manoir Montefiore
- Manoir Westmount
- Montreal Association for the Blind – Mackay Rehabilitation Centre
- Mount Sinai Hospital
- Salvation Army Montclair Residence
- Ste. Anne’s Veteran Hospital
- Tulattavik Health Centre Kuujjuaq
- Ukrainian Villa
- Vista Residence
- Waldorf Residence
- Welcome Hall Mission
- West Island Palliative Care Residence
- West Montreal Readaptation Centre

### International Sites

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

### Directors of Nursing Research in Teaching Hospitals

- **MUHC** – Andreeanne Saucier
  
- **Jewish General Hospital** – Margaret Purden

### 6.1.6.1 Clinical and Affiliated Faculty Members

#### Professor

- Susan E. French

#### Associate Professors

- Susan Drouin, Lynne McVey, Frederick Peter Nestel, Carolyn Pepler, Janet Rennick, Edith Zorychta
Assistant Professors
Alain Biron, Madeleine Boulay-Bolduc, Mark Daly, Margaret Eades, Linda Edgar, Lucia Fabijan, Valerie Frunchak, Mary Grossman, Andrea Laizner, Ariella Lang, Virginia Lee, Diane E. Lowden, Ann Lynch, Anita Mehta, Michelle Nadon, Patricia O’Connor, Hélène Racine, Marie-Claire Richer, Christian Rochefort, Andreeanne Saucier, Charles Sounan, Linda Ward

Faculty Lecturers

Adjunct Professors
Bruce Gottlieb, Manon Lacroix, David Wright

Associate Members
Rhonda Amsel, S. Robin Cohen, Jae-Marie Ferdinand, Richard Gosselin, Ronald D. Gottesman, Mary Ellen Macdonald, Brett Thombs, Gerald van Gurp

Affiliate Members
Stephanie Allain, Joyce Marie Arsenault, John Atkins, Theresa Broda, Antoinette Ehrler, Suzie Gagnon, Micheline Gaudet, Tiffany Johnston, Celestine Kamdon, Donna Kindrat, Linda Mai Lee, Catherine Lloyd, Trisha Andrea Nonog, Chantal Souligny, Vida Stibernik, Marika Swidzinski, Diana Taddeo, Barbara Ann Taugher, Teresa Testa

6.1.7 Bachelor of Science (Nursing) (B.Sc.(N.)) (106 credits)
The courses outlined below have been developed and sequenced to ensure that students meet the overall program objectives. The following courses must be completed in sequence unless discussed with an adviser.

First Year (U1) - Required Courses (37 credits)

Fall Term
NUR1 220 (3) Therapeutic Relationships
NUR1 222 (1) McGill Model of Nursing
NUR1 223 (3) Development over the Lifespan
NUR1 422 (3) Research in Nursing
PHGY 209 (3) Mammalian Physiology 1
PSYC 215 (3) Social Psychology

Winter Term
NUR1 200 (4) Biology for Illness & Therapy
NUR1 221 (3) Families and Health Behaviour
NUR1 234 (3) Nursing Elderly Families
NUR1 235 (4) Health and Physical Assessment
PHGY 210 (3) Mammalian Physiology 2

Summer Term (Registration takes place during Winter term – in March – www.mcgill.ca/summer)
INGRAM SCHOOL OF NURSING

NUR1 233  (4)  Promoting Young Family Development

Second Year (U2) - Required Courses (35 credits)

Fall Term

NUR1 311  (3)  Infection Prevention and Control
NUR1 321  (2)  Acute Stressors and Coping
NUR1 323  (3)  Illness Management 1
NUR1 331  (4)  Nursing in Illness 1
PHAR 300  (3)  Drug Action

Winter Term

NUR1 322  (3)  Chronic Illness and Palliative Care
NUR1 324  (3)  Illness Management 2
NUR1 332  (4)  Nursing in Illness 2
PATH 300  (3)  Human Disease
PHAR 301  (3)  Drugs and Disease

Summer Term (Registration takes place during Winter term – in March – www.mcgill.ca/summer)

NUR1 333  (4)  Nursing in Illness 3

Third Year (U3) - Required Courses (28 credits)

Fall Term

NUR1 420  (3)  Primary Health Care
NUR1 424  (3)  Legal and Ethical Issues: Nursing
NUR1 428  (3)  Learning and Health Education

Winter Term

NUR1 421  (3)  Resources: Special Populations
PSYC 204  (3)  Introduction to Psychological Statistics

Students must also register for one of the following courses in the Fall Term and the alternate one in the Winter Term:

NUR1 431  (4)  Community Health Nursing Practicum
NUR1 432  (4)  Community Health Nursing Project

Summer Term (Registration takes place during Winter term – in March – www.mcgill.ca/summer)

NUR1 530  (5)  Clinical Internship

Elective Courses (6 credits)

6 credits with 3 credits at the 300 level or above.

(Full-time students normally take these courses in the third year.)
Interprofessional Education Activities
These required non-credit activities address the competencies for interprofessional practice across the health professions such as professional roles, communication, collaboration in patient-centered care, and conflict resolution. Students will be advised at the beginning of each term which activities they should register for.

U0 Required Courses (27 credits)
The first year (U0) of the 139- or 140-credit four-year program consists of the following courses:

Fall Term
- CHEM 110 (4) General Chemistry 1
- PHYS 101 (4) Introductory Physics - Mechanics

Winter Term
- BIOL 112 (3) Cell and Molecular Biology
- CHEM 120 (4) General Chemistry 2
- MATH 141 (4) Calculus 2
- PHYS 102 (4) Introductory Physics - Electromagnetism

U0 Complementary Courses
(6 or 7 credits)
One of the following Calculus courses (to be taken in Fall term):
- MATH 139 (4) Calculus 1 with Precalculus
- MATH 140 (3) Calculus 1

and either:
- NUR1 223** (3) Development over the Lifespan

OR
3-credit elective

** Students who take NUR1 223 in U0 will take a 3-credit elective in U1; students who take a 3-credit elective in U0 will take NUR1 223 in U1. It is generally recommended that U0 students take NUR1 223 in U0, so that they meet other nursing students.

Following successful completion of the U0 courses, students enter First Year (U1).

6.1.8 Bachelor of Nursing - Integrated Nursing (B.N.I.) (67 credits)

Required Courses (64 credits)

Year 2

Fall Term
- CHEM 232 (4) Organic Chemistry Principles
- NUR1 239 (4) Health & Physical Assessment 2
- NUR1 319 (3) Stress & Illness Management
- NUR1 422 (3) Research in Nursing
- PHGY 209 (3) Mammalian Physiology 1

Winter Term
NUR1 200 (4) Biology for Illness & Therapy
NUR1 219 (1) Transition to the McGill Model
NUR1 320 (3) Stress & Illness Management 2
PHGY 210 (3) Mammalian Physiology 2
PSYC 215 (3) Social Psychology

Summer Term (Registration takes place during Winter term – in March – www.mcgill.ca/summer)
NUR1 331 (4) Nursing in Illness 1

Students must successfully complete all courses in year 2 before they will be permitted to take the clinical courses in year 3.

Year 3

Fall Term
NUR1 420 (3) Primary Health Care
NUR1 428 (3) Learning and Health Education
PHAR 300 (3) Drug Action

Winter Term
NUR1 322 (3) Chronic Illness and Palliative Care
NUR1 421 (3) Resources: Special Populations
PATH 300 (3) Human Disease
PSYC 204 (3) Introduction to Psychological Statistics

Students must also register for one of the following courses in the Fall Term and the alternate one in the Winter Term:
NUR1 431 (4) Community Health Nursing Practicum
NUR1 432 (4) Community Health Nursing Project

Elective Course (3 credits)
Any 3-credit elective course.

Interprofessional Education Activities
These required non-credit activities address the competencies for interprofessional practice across the health professions such as professional roles, communication, collaboration in patient-centered care, and conflict resolution. Students will be advised at the beginning of each term which activities they should register for.