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

1 . McGill University reserves the right to mak

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1 University Regulations and Resources

Responses on multiple-choice exams are normally checked by the Exam Security Computer Monitoring program. The program detects pairs of students with unusually similar answer patterns on multiple-choice exams. Data generated by this program can be used as admissible evidence in an investigation of cheating under Article 16 of the *Code of Student Conduct and Disciplinary Procedures*.

The Office of the Dean of Students administers the academic integrity process as described in the *Handbook on Student Rights and Responsibilities*.

Note: Effective Fall 2013, all newly-admitted undergraduate students must complete a **mandatory online academic integrity tutorial** accessed through myCourses. For more information, see *www.mcgill.ca/students/srr/honest/students/test*.

Note for Graduate and Postdoctoral Studies: Since Spring 2011, graduate students must complete a **mandatory online academic integrity tutorial** accessed through myCourses. All newly-admitted graduate students must complete the tutorial within their first semester or a "hold" will be placed on their record. For more information, see *www.mcgill.ca/students/srr/honest/students/test*.

1.1.5 University Student Assessment Policy

The *University Student Assessment Policy* includes all disparate policies with regard to all types of student assessments. This policy is meant to protect students from excessive workloads, and to ensure that all students are treated equally.

This policy applies to undergraduate and graduate courses offered by the University that are evaluated by any form of assessment. Except where otherwise indicated, this policy applies to all faculties, including those which administer their own examinations.

You can consult the policy on the *Secretariat website*.

1.1.6 Policy Concerning Access to Records

The University sends statements of account and all other correspondence directly to students. You retain full control over who has access to your records or accounts; however, officers and members of the University staff also have access to relevant parts of your records for recognized and legitimate use. The University does not send progress reports or any other information to your parents and/or sponsors unless you specifically request it in writing.

Personal information is protected in the Province of Quebec by the *Act Respecting*

In addition to the above, **if you are a candidate for admission to the Faculty of Medicine or to the Faculty of Dentistry in undergraduate, graduate, or postgraduate studies, you would be asked to consent to** the release of Personal Information to other schools of medicine; to the Employment Centre of Human Resources Development of Canada and Québec; to a McGill professor, researcher or graduate student, strictly for research or teaching purposes; and to a University teaching/affiliated hospital or health center to which you apply/or join for residency or rotations.

In addition to the above, **if you are a candidate for admission to the Schulich School of Music, you would be asked to consent to** the use of your name and images in public recognition of academic achievement and in the advertising and audio and video recording of student ensemble concerts for distribution using different media and formats.

At the time of application, you would be asked to **authorize the University** to:

- collect and maintain your Personal Information for the purpose of administering your University admissions and student record files;
- obtain copies of your transcripts from the *Minist re de l' ducation et de l'Enseignement sup rieur* ; the *Minist re de l' ducation, du Loisir et du Sport* ; the Ontario University Application Centre and/or the British Columbia Ministry of Education;
- make inquiries to and obtain Personal Information from the *Minist re de l'Immigration, de la Diversit et de l'Inclusion* , Citizenship and Immigration Canada and/or the *R gie de l'assurance-maladie du Qu bec* to verify the validity of your immigration or health insurance status;

to be considered a member eligible for the insurance plans. For information about the student societies' supplemental health and dental coverage, click *here*. For information about international health insurance, click *here*.

Note: Once a leave of absence is granted, you must consult the *Student Aid Office* in order to assess the impact of the leave on student aid (e.g., government loans and bursaries, etc.).

If you need to take a leave of absence because of pregnancy or because you need to care for a dependant, please consult *section 1.1.9.5: Guidelines for the Academic Accommodation of Pregnant Students and Students Caring for Dependants*.

1.1.8 McGill IT Resources

McGill University offers a variety of Information Technology resources open to students, faculty, staff, and other members of the McGill community. Please see the following sections, the *section 1.16: For your Information Technology (IT) Needs* section, and the *IT Services website* for further details.

1.1.8.1 Responsible Use of McGill Information Technology Resources

When using all McGill IT services, whether hosted on premises, by an external supplier, or in the cloud, you must comply with the *Policy on the Responsible Use of McGill Information Technology Resources* as approved by the University Senate. You can find this policy in the listing of *University Policies, Procedures and Guidelines* under *Information Technology*, at *www.mcgill.ca/secretariat/policies/informationtechnology*.

Your usage of cloud services, whether provided by McGill or self-acquired as a consumer service, must respect the *Cloud Data Directive*. The *Cloud Data Directive* is also available at *www.mcgill.ca/secretariat/policies/informationtechnology*.

Note for M.D.,C.M. and D.M.D. Programs: For guidelines regarding the use of social media by M.D.,C.M. and D.M.D. students, see *www.mcgill.ca/ugme/academic-policies/guidelines-social-media* and *www.mcgill.ca/medwell/yourwellness/social*.

1.1.8.2 Email Communication

All students are assigned a McGill Email Address (usually in the form of *firstname.lastname*@mail.mcgill.ca) and are given a McGill email mailbox. You can view your McGill Email Address and set your McGill Password on Minerva (*www.mcgill.ca/minerva*), under the *Personal Menu*.

Email sent to your McGill Email Address is an official means of communication between McGill University and its students. As with all official University communications, it is your responsibility to ensure you read and act upon University emails in a timely fashion. If you choose to forward University email to another email mailbox, it is your responsibility to ensure that the alternate email mailbox is valid.

You should read and familiarize yourself with the policies on *Responsible Use of McGill Information Technology Resources* and *Email Communications with Students*, found under *Information Technology* on the University Secretariat website at *www.mcgill.ca/secretariat/policies/informationtechnology*. For more information on email for students, refer to *www.mcgill.ca/it* and see *section 1.16: For your Information Technology (IT) Needs*.

Note for Continuing Studies: The above services are not available if you are registered in short courses or seminars not recorded on the official McGill transcript.

1.1.8.3 Minerva

Minerva is McGill's web-based information system serving applicants, students, staff, and faculty. To access Minerva, go to www.mcgill.ca/minerva and

For information on logging in to the Minerva website, visit our IT Services website at *www.mcgill.ca/it* and select **Logins and Passwords**.

1.1.8.4 myMcGill

McGill's portal, myMcGill, gives students and staff a personalized interface to the University's information systems.

myMcGill is a collection of useful links and offers an integrated web experience with a single sign-on (SSO) to several McGill web systems. This allows you to access multiple McGill systems without being prompted for additional logins.

Systems that you can access through the portal are:

- Athletics
- Email
- FAMIS
- McGill home page (*www.mcgill.ca*)
- InfoEd
- Library
- Minerva
- myCourses
- myFuture
- myLab
- Visual Schedule Builder

To access myMcGill, click Quick Links , available at the top of any McGill web page, and then click myMcGill, or go to https://mymcgill.mcgill.ca. Sign in with your McGill Username and McGill Password.

1.1.9 Student Health & Insurance

Learn more about health insurance, your requirements as a student, and services offered for special medical needs in the following sections.

1.1.9.1 Health Professions ± Immunization Requirement

A compulsory immunization program exists at McGill for students in the health professions (including Dietetics), as well as in the School of Social Work. If you are a new student in those programs, you must complete the immunization program well before classes begin. You can find further information at *www.mcgill.ca/studenthealth/immunize/forms* or by calling the Student Health Service at 514-398-6017.

1.1.9.2 Health Insurance ± International Students

International Students (Non-Canadians or Non-Permanent Residents of Canada)

By Senate regulation, all international students (full-time, part-time, half-time, Additional Session, Thesis Evaluation, Non-Thesis Extension, Special, Exchange, and Visiting) and their accompanying dependants must participate in the University's compulsory International Student Health Insurance Plan (IHI). The University and the Quebec Ministry of Education require a copy of your proof of health insurance on file. **Students covered by private health insurance are not exempt from the McGill plan.** You must confirm your IHI contract **on Minerva under the International Student Health Insurance Coverage Form** and pick up an International Health Insurance card upon your arrival at McGill University from:

- **Downtown campus**

  Service Point
  3415 McTavish
  Montreal QC H3A 0C8
  Website: *www.mcgill.ca/students/servicepoint*

- **Macdonald campus**

  Student Services
  Centennial Centre, Suite CC1-124
  21,111 Lakeshore Road
  Ste. Anne de Bellevue QC H9X 3V9
  Website: *www.mcgill.ca/macdonald-studentservices*

For details on the health insurance plan and information concerning rates, consult the *ISS website*.

Students who meet certain criteria may be eligible for an *exemption*. **Exemption requests must be made on Minerva under the International Student Health Insurance Coverage Form.** Supporting documents for your exemption request should be scanned and emailed to *ISS*, indicating in the body of the email your name, McGill ID number, and exemption request.

Exemptions are valid for one year only, and must be renewed each subsequent year.

All inquiries related to McGill's International Health Insurance plan must be directed to International Student Services:

International Health Insurance
Telephone: 514-398-4349
Email: *international.health@mcgill.ca*
Website: *www.mcgill.ca/internationalstudents/health*

Note for Continuing Studies: If you are registered in the Intensive English and/or the Intensive French programs, you should contact the Client Services Office, School of Continuing Studies, at 514-398-6200 for information on health insurance.

1.1.9.3 Health Insurance ± Canadian Citiz ens and P ermanent Residents

Canadians residing in Canada

All undergraduate and graduate (classed as Canadian full-time or Additional Session, Thesis Evaluation, Non-Thesis Extension, as well as postdoctoral candidates) students will be automatically enrolled in the applicable Students' Society's (SSMU, MCSS, or PGSS) supplemental Health and Dental Plans. For details on fees, change of coverage dates, and what is covServier

1.1.10 Non-Smoking P olic y

Quebec law prohibits smoking in public buildings. For more information, see *www.mcgill.ca/ehs/mcgill-smoking-policy*.

1.2 Personal Inf ormation

Students must inform themselves of University rules and regulations and keep abreast of any changes that may occur. The *Personal Information* section of this publication contains important details pertaining to nominative information, legal documents, ID Cards, as well as other topics, and should be consulted periodically.

1.2.1 Updating P ersonal Inf ormation

It is important to keep your official records up to date, especially your mailing or billing address, because these are used by the University year round. If your address information on file is invalid, incomplete, or missing, the University will hold your mail. Once you have provided a valid address, the University will resume sending your mail.

You must update your address(es) and/or telephone number(s) and emergency contact information on Minerva (*www.mcgill.ca/minerva*) under the *Personal Menu*.

If you are away from campus and do not have access to the Internet, you can request changes by writing to your Student Affairs Office or to Service Point. Your written request must include your signature.

If you need to change important personal information that requires the University to verify official documents, such as a name or citizenship change, or correction of your birth date, you must go in person (as soon as possible) to *Service Point*, 3415 McTavish Street, Montreal QC H3A 0C8. Macdonald campus students can request changes in person at the *Macdonald Campus Student Affairs Office*, Laird Hall, Room 106.

Note for Continuing Studies: If you need to change important personal information that requires the University to verify official documents, such as a change to your name or citizenship, or a correction of your birth date, you must go in person (as soon as possible) to the School of Continuing Studies Client Services Office. Such changes can only be made in person at the School of Continuing Studies, Client Services Office, 688 Sherbrooke Street West, Room 1199.

Note for Nursing

Quebec and Canadian Out-of-Province Students	
	of Quebec or is already in your McGill record. Check your *Minerva* account to verify that your status is updated correctly (Select *Student Menu > Student Accounts Menu > View your Tuition and Legal Status*)
You have applied to McGill from another Quebec university	• Proof of Canadian status is required: Canadian birth certificate; or Canadian citizenship card or certificate (both sides); or Certificate of Indian status card; or Makivik Society card; or valid Canadian Confirmation of Permanent Residence document (*Note 2*); or valid Canadian Permanent Resident card (both sides of the card) • Additionally, for Quebec residency status, **usually** no documents are required, unless McGill cannot confirm this from the Government of Quebec. Check your *Minerva* account to verify that your status is correct
You were born in Quebec	• Quebec **birth certificate** (*Note 4*)
You were born in (or are a Landed Immigrant from) a Canadian province other than Quebec	• Canadian birth certificate; or Canadian citizenship card or certificate (both sides); or Certificate of Indian status card; or Makivik Society card; or valid Canadian Confirmation of Permanent Residence document (*Note 2*); or valid Canadian Permanent Resident card (both sides of the card) • Permanent Code Data Form (*Notes 1 and 5*)
You are a Quebec resident as defined by one of the other situations outlined by the Government of Quebec	• Canadian birth certificate; or Canadian citizenship card or certificate (both sides); or Certificate of Indian status card; or Makivik Society card; or valid Canadian Confirmation of Permanent Residence document (*Note 2*); or valid Canadian Permanent Resident card (both sides of the card) • Permanent Code Data Form (Notes 1 and 5) • Attestation of Residency in Quebec Form (Note 5) • Other supporting documents depending on which situation you checked on the above Attestation of Residency Form
International Students	
You will be studying at McGill for less than six months (i.e., for only one academic semester) as a non-degree student (e.g., Exchange, Special, Visiting)	• Visitors Permit issued at your port of entry into Canada by Citizenship and Immigration Canada • Photo page of your passport and the page date-stamped by Citizenship and Immigration Canada at your port of entry • Permanent Code Data Form (Notes 1 and 5)
You will be in Canada for more than six months (i.e., you are enrolled in a degree, certificate, or diploma program, usually for two or more consecutive academic semesters)	• Certificate of Acceptance of Quebec (CAQ) • Study Permit issued by Immigration Canada (Note 3) • Permanent Code Data Form (Notes 1 and 5)

Note 1: Your signed Permanent Code Data Form is usually required. If the names of your parents appear on your birth certificate, if you have clearly identified your parents' names on your application to McGill, or if you have already provided McGill with your Permanent Code, you do not need to supply this form.

Note 2: Your valid Canadian Permanent Resident status can be proved by a copy of your Canadian Confirmation of Permanent Residence (IMM 5292 or IMM 5688) document or with your Canadian Permanent Resident card (both sides). Alternatively, you may provide your Immigration Record of Landing (IMM 1000) document. Note that McGill reserves the right to ask you for copies of both your PR card and your IMM document.

Note 3: If you are a refugee, your Convention Refugee status document is required instead of a Study Permit.

Note 4: Usually McGill needs your birth certificate to prove your place of birth in Quebec. If you already have a valid Quebec Permanent Code, McGill will accept a copy of your valid Canadian passport that indicates your birth place as being within the province of Quebec, as proof that you are eligible for Quebec residency.

International students who have not provided their valid immigration documents to McGill may be de-registered from their courses.

1.2.2.5 Where and Ho w Do I Send My Documents?

You must send in all your documents after you have accepted your offer of admission but before the start of classes. **Do not send originals.** Email clear and legible copies of your documents. Write your McGill student ID on each document so that McGill can match them to your record. The sooner you submit your documents, the sooner the University can update your status and ensure that your record is in order. Refer to *www.mcgill.ca/legaldocuments/how* for further details.

By Email:

Follow these steps to submit your le

- New students must be registered for at least one course to obtain an ID card.
- You must allow for at least 24 hours after you have registered for your first course before requesting an ID card.
- If you do not register for consecutive terms, you should retain your ID card to avoid having to replace it when you re-register.
- If your card has expired, there is no charge for a replacement as long as you hand in the ID card.
- If you change programs or faculties, there is no charge as long as you hand in the ID card.
- If your card has been lost, stolen, or damaged, there is a replacement fee; please see the *Student Accounts* website for exact fee amount.
- If you need security access to labs or other facilities please contact the Area Access Manager (AAM) of the building in which the room is located. To find out who the AAM is, consult the *Area Access Manager Contact List* on the *Security Services website*.

1.2.3.1 ID Card Schedule f or the Do wnto wn Campus

The locations and opening hours of ID card centres can be found on the Student Information website at *www.mcgill.ca/students/records/id*.

- New students can obtain their ID card 24 hours after registering for their first course. Registration dates for new students can be found *here*.
- Returning students must be registered for at least one course, and may present themselves at an ID card centre during their operational hours at any time in order to obtain a replacement card. Please refer to the following site for information on the downtown campus ID centre: *www.mcgill.ca/students/records/id#getting*.

1.2.3.2 ID Card Schedule f or the Macdonald Campus

New students can obtain their ID card 24 hours after registering for their first course. Re

- Class lists
- Student advising transcripts

The student's legal name must appear on official university documents, such as:

- Official university transcripts
- Reports to government
- Letters of attestation
- Diplomas and certificates
- Tuition fee e-bills

It is important to note that making a request to use a preferred first name at McGill does not change a student's legal name in the McGill student record or records with government authorities.

You can provide a preferred first name on your application for admission or, once admitted, on *Minerva*, under the *Personal Menu*. From the *Personal Menu*, select *Name Change* and then add your preferred first name in the preferred first name field.

You can also request that your preferred first name be part of your McGill email address by submitting a change to Network and Communications Services (NCS) via the *REGGIE* tool. For further details, see *www.mcgill.ca/students/records/address*.

Please see the *Preferred First Name FAQ* for more information.

1.2.4.2 Verification of Name

You should verify the accuracy of your name on McGill's student records via Minerva (*www.mcgill.ca/minerva*). To do this, go to *Personal Menu* > *Name Change*, where you can make minor corrections such as changing case (upper/lower), adding accents, and spacing. You can also add a preferred first name that is different from your legal first name, and it will be used internally at McGill. For more information on the Preferred First Name Procedure, see *www.mcgill.ca/students/records/address/preferred*.

Note that you cannot change your legal name via Minerva. Requests for such changes must be made by presenting official documents (see *section 1.2.4: Legal Name* and *section 1.2.4.1: Preferred First Name*) in person at *Service Point*, 3415 McTavish Street, Montreal QC H3A 0C8.

Note for Continuing Studies: Requests for such changes must be made by presenting official documents (see *section 1.2.4: Legal Name*) in person at the *Client Services Office*, School of Continuing Studies.

1.3 Registration

Once you have confirmed your intention to attend McGill on Minerva at *www.mcgill.ca/minerva*, you must register by adding courses to your record during the registration periods listed at *www.mcgill.ca/importantdates*. You must register on Minerva and can continue to do so throughout the registration period by adding and dropping courses until you have finalized your schedule.

All course descriptions are available at *Class Schedule*. If you are a new student, you should refer to *section 1.3.2: Course Information and Regulations* to familiarize yourself with McGill's course numbering system (*section 1.3.2.1: Course Numbering*), multi-term course rules (*section 1.3.2.2: Multi-term Courses*), aj1 8iass Sc 1 0 1 7scTm(section 1.2.4)Tja 1 ur section 1.531 0Rr1 0 0 1 491.99 67.52 572.32 Tm(select)46ll.ca/23 292.77 Tm(s.)Tj1 0 0 1 61.1499 67.52

e.

Note for Medicine and Dentistry: All M.D.,C.M. and D.M.D. students must complete registration for 2016–2017 on the web, as per *section 1.3.1: Registration Periods*, by adding the prescribed courses on *Minerva* in the Fall 2016 term. U3 medical students need to have registered prior to July 23, 2016.

1.3.1 Registration P eriods

The dates given below were accurate when this publication was finalized. Although changes are not anticipated, you should confirm the dates at *www.mcgill.ca/importantdates*.

1.3.1.1 Returning Students

Registration for undergraduates will take place between Thursday, April 7 and Sunday, August 14, 2016.

Registration will open in the following order:

Opening Registration Dates	
Year 3 and Year 4 students:	Thursday, April 7
Year 2 students:	Friday, April 8
All other returning students:	Monday, April 11

On each of these days, registration is phased in over the morning: 9:00 a.m., 9:30 a.m., and 10:00 a.m. Please see *Important Dates* for details.

Some faculties and departments set their own schedules for advising and registration as of these dates. Further information is available at faculty student affairs offices and websites. For more information, see *www.mcgill.ca/students/advising/advisordirectory*.

To successfully complete registration, you must have an acceptable Academic Standing from the previous session and have paid any outstanding fees and/or fines.

Note for the Faculty of Law: In order to facilitate access to small enrolment courses and ensure equity among students, registration priorities are programmed in Minerva. These priorities, established after consultation between the Faculty and the Law Students Association, are made on a rolling basis by class year (i.e., fourth-year students register first). Priority registration dates are established by the Student Affairs Office and posted at *www.mcgill.ca/law-studies/courses-registration-exams*.

Note for Health Sciences: The information contained in this section applies to the Univ

assigned to certain course sections on the basis of their group number. Course registration for Fall 2016 and Winter 2017 will open on Minerva on Monday, August 1, at 9:00 a.m.

Note for Medicine and Dentistry: You must register in all courses no later than August 14 and attend the Faculty of Medicine and Faculty of Dentistry mandatory orientation & registration session, where your course registration can be confirmed. The mandatory session is held from Tuesday, August 23 to Thursday, August 25, 2016. Registration is in the 3rd-floor Life Science Library of the McIntyre Medical Sciences Building.

1.3.1.3 Newly Admitted Students Entering in January 2017

Registration will take place between Thursday, December 1, 2016, and Wednesday, January 4, 2017.

Some faculties and departments require that you meet with an adviser before registration and set specific dates for advising and registration within these dates. Please refer to the faculty sections of this publication, as well as the *Welcome to McGill* publication or *website*, or the *Essential Guide for New Students, Macdonald Campus* (see *www.mcgill.ca/macdonald/studentinfo*), which are included with your acceptance package.

Note for Dentistry: Students accepted into the Degree Completion Program will begin classes the first week of December 2016.

Note for the Faculty of Law: There is no Winter term admission to the Faculty of Law.

1.3.1.4 Late Registration

If you fail to register during the normal registration period, you can register within the period designated by the University for late registration with the payment of a late registration fee. For late registration fees, see *Late Registration and Course Change Charges* on the Student Accounts website at: *www.mcgill.ca/student-accounts/tuition-fees/non-tuition-charges/other*.

Returning Students: You may register late via Minerva from Monday, August 15 until and including Tuesday, September 20, 2016.

New and Readmitted Students (Fall): You may register late via Minerva from Monday, August 15 until Tuesday, September 20, 2016.

New and Readmitted Students (Winter): You may register late via Minerva from Thursday, January 5 until Tuesday, January 17, 2017.

Special Late Registration: If you cannot register online during the late registration period, usually due to late admission, you may receive special permission to register in person. This information is included with your letter of acceptance.

1.3.2 Course Information and Regulations

Students are advised to also refer to *University Regulations and Resources* > *Graduate* > *Regulations* > *Registration* and *Student Records*.

The University reserves the right to make changes without prior notice to the information contained in this publication, including the revision or cancellation of particular courses or programs.

At the time this publication was finalized, new courses and modifications to some existing courses were under consideration. Students preparing to register are advised to consult Class Schedule on the web at *www.mcgill.ca/students/courses* for the most up-to-date information on courses to be offered.

Not all courses listed are offered every year.

Note for Health Sciences: For information, you should refer to your Faculty/School section in this publication.

1.3.2.1 Course Numbering

Each McGill course is assigned a unique seven-character course “number.”

The first four characters (Subject Code) refer to the unit offering the course.

These codes were implemented in September 2002, replacing the three-number Teaching Unit Codes previously used. A complete list of Teaching Unit Codes and their Subject Code equivalents can be found at *www*

1.3.2.2 Multi-term Cour ses

Most courses at McGill are single term (Fall or Winter or Summer) courses with final grades issued and any credits earned recorded at the end of that term. Single term courses are identified by a seven-character course number.

A unit may, however, decide that the material to be presented cannot be divided into single term courses, or that it is preferable that the work to be done is carried out over tw

Where permitted by faculty and program regulations, you may take one elective course per term to be graded under the Satisfactory/Unsatisfactory (S/U) option, to a maximum of 10% of your credits taken at McGill to fulfil the degree requirements.

If you decide to have an elective course graded as Satisfactory/Unsatisfactory (S/U), you must do so before the Course Change deadline on *Minerva* as part of the *Student Menu > Registration Menu > Quick Add or Drop Course Sections Menu*. **You cannot make any changes after the Course Change deadline even if you selected the option by mistake.** If the course is a multi-term course, you must select the S/U option by the Course Change deadline of the first part of the course.

The instructor will report grades in the normal fashion.

- Grades of A through C are converted to “Satisfactory” (S)
- Grades of D, F, and J are converted to “Unsatisfactory” (U)

The courses taken under the S/U option will be excluded from the grade point average (GPA) calculations, but they will be included in the attempted credits total. Credits for courses with a final grade of S will also be included in the number of credits earned.

Note: To be considered for in-course awards, including Dean's Honour List designations, and/or the renewal of entrance scholarships, you must complete at least 27 graded credits in the regular academic session, not including courses completed under the S/U option.

Note: The S/U option is not available via Minerva to Visiting, Exchange, or Quebec Inter-University Transfer Agreement (IUT) students. These students must first contact their home university to ensure that a course taken under the S/U option is acceptable to their home university and that the credits are transferable. After receiving approval from their home university and before McGill's Course Change deadline, they must then consult their McGill faculty Student Affairs Office for approval. **Students in the faculties of Arts or Science:** you will need to go to *Service Point*

- New students must be registered for at least one course to obtain an ID card.
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- If your card has been lost, stolen, or damaged, there is a replacement fee; please see the Student Accounts website for exact fee amount.
- If you need security access to labs or other facilities please contact the Area Access Manager (AAM) of the building in which the room is located. To find out who the AAM is, consult the Area Access Manager Contact List on the Security Services website.

1.2.3.1 ID Card Schedule for the Downtown Campus

The locations and opening hours of ID card centres can be found on the Student Information website at mcgill.ca/studentrecords/id.

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1.3.1 Registration Periods

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Note for the Faculty of Law: In order to facilitate access to small enrolment courses and ensure equity among students, registration priorities are programmed in Minerva. These priorities, established after consultation between the Faculty and the Law Students' Association, are made on a rolling basis by class year (i.e., fourth-year students register first). Priority registration dates are established by the Student Affairs Office and posted at www.mcgill.ca/law-studies/courses-registration-exams.

Note for Health Sciences The information contained in this section applies to the Uni

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.

4.5.5.4 Facilities f or 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.

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: *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.
-

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 Research in Reproduction and Development

McIntyre Medical Sciences Building, Room 1324
3655 Promenade Sir William Osler
Montreal QC H3G 1Y6
Telephone: 514-207-9887
Fax: 514-398-2045
Website:

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

4.6 Departments and Units in the Faculty of Medicine

For a full list of departments, schools, institutes, centres, and units in the faculty of Medicine, please refer to *www.mcgill.ca/medicine/departments-schools*.

- *section 4.6.1: Anatomy and Cell Biology*
- *section 4.6.2: Anesthesia*
- *section 4.6.3: Artificial Cells and Organs Research Centre*
- *section 4.6.4: Biochemistry*
- *section 4.6.5: Biomedical Engineering*
- *section 4.6.6: Biomedical Ethics Unit*
- *section 4.6.7: Communication Sciences and Disorders, School of*
- *section 4.6.8: Dermatology*
- *section 4.6.9: Diagnostic Radiology*
- *section 4.6.10: Emergency Medicine*
- *section 4.6.11: Epidemiology, Biostatistics, and Occupational Health*
- *section 4.6.12: Family Medicine*
- *section 4.6.13: Geriatric Medicine*
- *section 4.6.14: Human Genetics*
- *section 4.6.15: Medical Physics Unit*
- *section 4.6.16: Medicine*
- *section 4.6.17: Microbiology and Immunology*
- *section 4.6.18: Neurology and Neurosurgery*
- *section 4.6.19: Obstetrics and Gynecology*
- *section 4.6.20: Oncology*
- *section 4.6.21: Ophthalmology*
- *section 4.6.22: Otolaryngology – Head and Neck Surgery*
- *section 4.6.23: Pathology*
- *section 4.6.24: Pediatrics*
- *section 4.6.25: Pharmacology and Therapeutics*
- *section 4.6.26: Physiology*
- *section 4.6.27: Psychiatry*
- *section 4.6.28: Rosalind and Morris Goodman Cancer Research Centre*
- *section 4.6.29: Social Studies of Medicine*
- *section 4.6.30: Surgery*

4.6.1 Anatomy and Cell Biology

4.6.1.1 Location

Strathcona Anatomy and Dentistry Building
3640 University Street, Room M-28
Montreal QC H3A 0C7

Telephone: 514-398-6350
Website: *www.mcgill.ca/anatomy*

4.6.1.2 Core Courses

This Department contributes to the multidisciplinary curriculum of Fundamentals of Medicine and Dentistry (FMD) and Clerkship components of the M.D.,C.M. program.

4.6.1.3 Putting It All Together: Basic Science, Medicine, and Society (Anatomy for Surgeons ± Basic and Translational Science Selective)

A selective of practical anatomy, seminar presentations and clinical anatomical conferences is given during Senior Clerkship Component which supplements the knowledge of human anatomy obtained in the core program. It is especially designed to provide the anatomical basis for surgical practice.

4.6.1.4 Other Courses

The Department offers a range of courses leading to the Liberal Program/Major/Honours B.Sc. in Cell Biology and is well-equipped for graduate research leading to M.Sc. and Ph.D. degrees. See the Faculty of Medicine's *Graduate and Postdoctoral Studies* section and the Faculty of Science's *Undergraduate* section.

4.6.1.5 Anatomy and Cell Biology Faculty

Chair
Craig Mandato

Associate Professors

Eugene Daniels; M.Sc., Ph.D.(Manit.)

Elaine Davis; B.Sc., M.Sc.(W. Ont.), Ph.D.(McG.)

Craig Mandato; B.Sc., Ph.D.(Wat.)

John F. Presley; B.A., Ph.D.(Texas)

Isabelle Rouiller; Ph.D.(Hertfordshire)

Assistant Professors

Geoffroy P. Noël; Ph.D.(Br. Col.)

Nicole Ventura; Ph.D.(Qu.)

Associate Members

Daniel Bernard (*Pharmacology and Therapeutics*)

Claire Brown (*Physiology*)

Colin Chalk (*Neurology and Neurosurgery*)

Jean-François Cloutier (*Neurology and Neurosurgery*)

Claudio Cuello (*Pharmacology and Therapeutics*)

Giovanni DiBattista (*Medicine*)

Allen Ehrlicher (*Bioengineering*)

Alyson Fournier (*Neurology and Neurosurgery*)

Lisbet Haglund (*Surgery*)

Janet Henderson (*Medicine*)

Loydie A. Jerome-Majewska (*Pediatrics and Human Genetics*)

Svetlana Komarova (*Dentistry*)

Stephane Laporte (*Medicine*)

Andréa Leblanc (*Neurology and Neurosurgery*)1 19TfTms

Adjunct Professors

Jacques Drouin; B.Sc., D.Sc.(Laval)

Jennifer Estall; Ph.D.(Tor.)

Patrick Frued; D.C.(*Parker*)

David Hipfner; B.Sc., Ph.D.(Qu.)

Artur Kania; Ph.D.(Baylor)

Justin Kollman; Ph.D.(Calif.-San Diego)

Stephane Lefrancois; B.Sc., Ph.D.(McG.)

Andrė Nantel; B.Sc., M.Sc.(Laval), Ph.D.(Chapel Hill)

Alexei Pshezhetsky; Ph.D.(Moscow St.)

Michael Sacher; Ph.D.(McG.)

4.6.2 Anesthesia

4.6.2.1 Location

Royal Victoria Hospital – Glen Site
1001 Decarie Boulevard, Room C05.2000
Montreal QC H4A 3J1
Telephone: 514-943-1934, ext. 36546
Website: *www.mcgill.ca/anesthesia*

Anaesthesia Research Unit
McIntyre Medical Building
3655 Promenade Sir-William-Osler, Room 1207
Montreal QC H3G 1Y6

4.6.2.2 Courses

ANAE 301 – Anesthesia - Transition to Clinical Practice

4.6.2.3 Electives

Electives are offered to students in third and fourth year. Three- and four-week rotations may include one or two hospitals and individually arranged rotations emphasizing more specific interests such as: obstetric; pediatric; or clinical research, as well as improvement of technical skills and interpretation of clinical aspects of: spinal puncture (not epidurals); venous access including central line insertion; arterial blood gas monitoring; intubation; peri-operative acute pain

Professors

F. Carli

F. Cervero

L. Diatchenko

G. Plourde

T. Schricker

Y. Shir

Associate Professors

G. Baldini, F. Beique, R. Bondy, D. Bracco, D. Chartrand, F. Donatelli, M. English, P. Fiset, A. Gamsa, A. Gordon, T. Hemmerling, D. Hickey, P. Ingelmo, K. Kardash, S. Kleiman, J. Lavoie, R.J.S. Robinson, M. Tessler, D. Tran, M. Ware, D. Withington

Assistant Professors

S. Ah-kye, I. Amir, M. Angle, C. Baldry, F. Barry, G. Bertolizio, C. Bozzer, N. Buu, R. Carranza, G. Carvalho, R. Charghi, V. Collard, A. Coté, J.F. Courval, T. Daloze, E. Delabays, H. Elshobary, R. Finlayson, R. Fisher, C. Frigon, G. Fuda, M. Gauthier, M. Germain, C. Goyer, A. Guzzo, N. Hamawy, R. Hasel, R. Hatzakorzian, I. Kaufman, R.C. Khairy, K. Klubien, I. Kocur, V. Koeva, G. Kovarik, V. Kudish, I. Lakheeram, M. Lannes, V. Lash, R. Lattermann, W. Li Pi Shan, M.P. Malenfant-Rancourt, D. Mayrand, M. McHugh, P. McMillan, C. Miron, B. Mistry, M. Moellonhoff, A. Moore, S. Nordstrom, S. Odeh, J-F. Olivier, A. Owen, C. Paquet, J. Perez, U. Pfeiffer, B. Popovec, C. Poulin-Harnois, O. Predescu, B. Qizilbash, D. Quance, F. Ramadori, H. Sato, F. Salevsky, D. Shafiepour, A. Sinha, W. Triolet, T. Valois, V. Villeneuve, P. Waters, P. Wieczorek

Lecturers

N. Alsenosy, S. Bekhor, J. Bissonnette, L. De Bellefeuille, J. Doan, L. Dumais, E. Dupont, G. Fortier, P. Hamilton, T. Hennessey, G. Huni, B. Martel, M. Moellenhoff, S. Nordstrom

Adjunct Professors

J. Aragon, G. Blaise, S. Charbonneau, J. Cogan-Collet, F. Donati, G. Hemmings, S. Lenis, R. Rezonzew, K. Toledano, C. Woodruff

4.6.2.4.1 Anaesthesia Research Unit Faculty

Director

T. Coderre (*Harold Griffith Professor of Anaesthesia Research*)

Professors

G.J. Bennett (*CRC*)

J. Mogil (*Director, Alan Edwards Centre for Research on Pain & Chair, Canadian Institute for Health Research*)

L. Diatchenko (*Canadian Chair in Human Pain Genetics, Alan Edwards Centre for Research on Pain*)

4.6.3 Artificial Cells and Organs Research Centre

4.6.3.1 Location

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

4.6.3.2 Core Courses

The Research Centre provides an opportunity for interdisciplinary research and training in the clinical and laboratory aspects of:

- artificial cells;
- blood substitutes;
- nanobiotechnology;
- nanomedicine;
- regenerative medicine;

- artificial kidney;
- artificial blood;
-

4.6.4.3 Other Cour ses

The Department offers a range of courses leading to the Liberal Program/Majors/Honours B.Sc. in Biochemistry and is well-equipped for graduate research leading to the M.Sc. and Ph.D. degrees. See the Faculty of Medicine's *Graduate and Postdoctoral Studies* section and the Faculty of Science's *Undergraduate* section.

4.6.4.4 Bioc hemistr y Faculty

Chair

Albert Berghuis

Emeritus Professors

Rhoda Blostein; B.Sc., M.Sc., Ph.D.(McG.), F.R.S.C.

Philip E. Branton; B.Sc., M.Sc., Ph.D.(Tor.), F.R.S.C. (*Gilman Cheney Professor of Biochemistry*)

Peter E. Braun; B.Sc., M.Sc.(Br. Col.), Ph.D.(Calif., Berk.)

Robert E. MacKenzie; B.Sc.(Agr.)(McG.), M.N.S., Ph.D.(Cornell)

Edward A. Meighen; B.Sc.(Alta.), Ph.D.(Calif., Berk.)

Walter E. Mushynski; B.Sc., Ph.D.(McG.)

Clifford P. Stanners; B.Sc.(McM.), M.A., Ph.D.(Tor.)

Maria Zannis-Hadjopoulos; B.Sc., M.Sc., Ph.D.(McG.) (*joint appt. with Oncology and Medicine*)

Professors

Nicole Beauchemin; B.Sc., M.Sc., Ph.D.(Montr.) (*joint appt. with Oncology and Medicine*)

Albert Berghuis; B.Sc.(Univ. Groningen, The Netherlands), Ph.D.(Br. Col.) (*Canada Research Chair in Structural Biology*)

Imed Gallouzi; Maitrise, D.E.A., Ph.D.(Montpellier, France) (*Canada Research Chair in Cellular Information Systems*)

Kalle Gehring; B.A.(Brown), M.Sc.(Mich.), Ph.D.(Calif., Berk.) (*Chercheur National du FRSQ*)

Vincent Giguère; B.Sc., Ph.D.(La val) (*joint appt. with Oncology and Medicine*)

Philippe Gros; B.Sc., M.Sc.(Montr.), Ph.D.(McG.), F.R.S.C. (*James McGill Professor*)

Roderick R. McInnes; B.Sc., M.D.(Dal.), Ph.D.(McG.)

William Muller; B.Sc., Ph.D.(McG.) (*Canada Research Chair in Molecular Oncology*)

Alain Nepveu; B.Sc., M.Sc.(Montr.), Ph.D.(Sher.) (*James McGill Professor*) (*joint appt. with Oncology and Medicine*)

Morag Park; B.Sc., Ph.D.(Glas.), F.R.S.C. (*Diane and Sal Guerrera Chair in Cancer Genetics*) (*James McGill Professor*) (*joint appt. with Oncology and Medicine*)

Arnim Pause; B.Sc., M.Sc.(Konstanz), Ph.D.(McG.) (*Canada Research Chair in Molecular Oncology*)

Jerry Pelletier; B.Sc., Ph.D.(McG.) (*James McGill Professor*)

Gordon C. Shore; B.Sc.(Guelph), Ph.D.(McG.)

Joseph Shuster; B.Sc.(McG.), Ph.D.(Calif.), M.D.(Alta.)

John R. Silvius; B.Sc., Ph.D.(Alta.)

Nahum Sonenberg; M.Sc., Ph.D.(Weizmann Inst.), F.R.S.C., F.R.S. (*James McGill Professor*)

David Y. Thomas; B.Sc.(Brist.), M.Sc., Ph.D.(Univ. College, Lond.), F.R.S.C. (*Canada Research Chair in Molecular Genetics*)

Michel L. Tremblay; B.Sc., M.Sc.(Sher.), Ph.D.(McM.), F.R.S.C. (*Jeanne and Jean-Louis Levesque Chair in Cancer Research*)

Associate Professors

Maxime Bouchard; B.Sc., Ph.D.(Lav

Associate Professors

Julie St-Pierre; B.Sc., M.Sc.(Laval), Ph.D.(Camb.)

Jose G. Teodoro; B.Sc.(W. Ont.), Ph.D.(McG.) (*CIHR New Investigators Award; Chercheur-boursier du FRSQ*)

Jason C. Young; B.Sc.(Tor.), Ph.D.(McM.) (*Canada Research Chair in Molecular Chaperones*)

Assistant Professors

Uri David Akavia; B.Sc., M.Sc., Ph.D.(Tel Aviv)

Sidong Huang; B.A.(Boston), Ph.D.(Calif.)

Ian Watson; B.Sc., Ph.D.(Tor.)

Associate Members

Gary Brouhard (*Dept. of Biology*)

Edward A. Fon (*Neurology and Neurosurgery*)

Jacques Genest (*Dept. of Medicine*)

Michael Hallett (*McGill Centre for Bioinformatics*)

Robert S. Kiss (*Dept. of Medicine*)

Gergely Lukacs (*Dept. of Physiology*)

Vassilios Papadopoulos (*Dept. of Medicine*)

Janusz Rak (*Dept. of Medicine*)

Stéphane Richard (*Depts. of Medicine and Oncology*)

Reza Salavati (*Inst. of Parasitology*)

Maya Saleh (*Dept. of Medicine*)

Erwin Schurr (*Ctr. for Host Resistance, MGH*)

Peter Siegel (*Goodman Cancer Ctr., Dept. of Medicine*)

Ivan Topisirovic (*Dept. of Oncology*)

Youla S. Tsantrizos (*Dept. of Chemistry*)

Bernard Turcotte (*Dept. of Medicine*)

Josie Ursini-Siegel (*Dept. of Oncology*)

Simon Wing (*Dept. of Medicine*)

Xiang-Jiao Yang (*Goodman Cancer Ctr., Dept. of Medicine*)

Adjunct Professors

Philip Awadalla (*Montr.*)

Mirek Cygler (*Sask.*)

Jacques Drouin (*IRCM*)

Anny Fortin (*Dafra Pharma Res. and Dev. Bvba*)

Matthias Götte (*Alta.*)

Enrico Purisima (*NRC/BRI*)

René Roy (*PharmaQAM*)

4.6.5 Biomedical Engineering

4.6.5.1 Location

Duff Medical Building
3775 University Street, Room 316

Montreal QC H3A 2B4
Telephone: 514-398-6736
Email: *info.bme@mcgill.ca*
Website: *www.mcgill.ca/bme*

4.6.5.2 Electives

The Department provides electives for medical students. For more information, see the *Elective Program*.

4.6.5.3 Graduate Cour ses

The Department of Biomedical Engineering provides instruction and opportunities for interdisciplinary research in the application of engineering, mathematics, and the physical sciences to problems in medicine and the life sciences. Courses are offered for graduate students in the life sciences, and in engineering and the physical sciences leading to the Master's (M.Eng.) and Ph.D. in Biological and Biomedical Engineering.

For more information, see the Faculty of Medicine's *Graduate and Postdoctoral Studies* section.

4.6.5.4 Biomedical Engineering F aculty

Chair

R.E. Kearney

Emeritus Professor

T.M.S. Chang; B.Sc., M.D.,C.M., Ph.D.(McG.), F.R.C.P.(C), F.R.S.(C) (*joint appt. with Physiology*)

Professors

D.L. Collins; B.Sc., M.Eng., Ph.D.(McG.) (*joint appt. with Neurology and Neurosurgery*)

H.L. Galiana; B.Eng., M.Eng., Ph.D.(McG.)

D. Juncker; Dipl., Ph.D.(Neuch-Switzerland)

R.E. Kearney; B.Eng., M.Eng., Ph.D.(McG.)

S. Prakash; B.Sc.(Hon.), M.Sc., M.Tech.(BHU), Ph.D.(McG.)

M. Tabrizian; B.Sc.(Iran), M.Sc., Ph.D.(PMC-France), M.B.A.(HEC) (*joint appt. with Dentistry*)

Associate Professor

W.R.J. Funnell; B.Eng., M.Eng., Ph.D.(McG.) (*joint appt. with Otolaryngology*)

Assistant Professor

A. Haidar; B.Sc.(Kuwait), M.Sc. A.(Éole Poly ., Montr.), Ph.D.(McG.)

Associate Members

S. Baillet (*Neurology and Neurosurgery*)

C. Baker (*Ophthalmology*)

F. Barthelat (*Mechanical Engineering*)

S. Blain-Moraes (*Physical and Occupational Therapy*)

M. Chakravarty (*Psychiatry*)

K. Cullen (*Physiology*)

A. Ehrlicher (*Bioengineering*)

A.C. Evans; B.Sc.(Liv.), M.Sc.(Sur.), Ph.D.(Leeds) (*Neurology and Neurosurgery*)

J. Gotman (*Neurology and Neurosurgery*)

D. Guitton (*Neurology and Neurosurgery*)

A. Hendricks (*Bioengineering*)

R. Hoge (*Neurology and Neurosurgery*)

A. Kamen (*Bioengineering*)

Associate Members

A. Katsarkas (*Otolaryngology*)

J. Kinsella (*Bioengineering*)

S. Komarov

Professors

Vincent Gracco; B.A., M.A.(San Diego), Ph.D.(Wisc.-Madison)

Athanasios Katsarkas; M.D.(Thess.), M.Sc.(McG.), F.R.C.P.(C)

Marc Pell; B.A.(Ott.), M.Sc., Ph.D.(McG.)

Linda Polka; B.A.(Slippery Rock), M.A.(Minn.), Ph.D.(S. Flor.)

Susan Rvachew; B.Sc.(Alta.), M.Sc., Ph.D.(Calg.)

Karsten Steinhauer; M.Sc., Ph.D.(Dr.rer.nat)(Free Univ., Berlin)

Elin Thordardottir; B.A., M.Sc., Ph.D.(Wisc.-Madison)

Associate Professors

Laura Gonnerman; B.A.(Boston), M.A.(Middlebury), Ph.D.(USC)

Aparna Nadig; B.A.(Reed), M.S., Ph.D.(Brown)

Assistant Professors

Meghan Clayards; B.Sc.(Vic., BC), M.A., Ph.D.(Roch.)

Nicole Yee-Key Li; B.Sc., M.Phil.(HK), Ph.D.(Pitt.)

Assistant Professors (Part-Time)

Christina Lattermann; Staatlich anerkannte Logopaedin(Westfaelische Wilhelms-Universitä, Muenster), M.Sc.(McG.), Ph.D.(Kassel)

Rosalee Shenker; B.Sc.(Syrac.), M.A.(Calif. St.), Ph.D.(McG.)

Faculty Lecturers

Kelly Root; B.A.(Ott.), M.Sc.(Dal.)

Sophie Vaillancourt; B.Sc., MOA(Montr.), M.B.A.(McG.)

Faculty Lecturers (Part-Time)

Anna Baudier; B.Sc.(Montr.), M.Sc.A.(McG.)

Myrto Brandeker; M.Sc.(Karolinska Inst.)

Liliane Brunetti; B.Sc.(C'dia), M.Cl.Sc.(W. Ont.)

Jesse Burns; B.A.(C'dia), M.Sc.(McG.)

Patricia Coffin; B.A.(PEI), M.Sc.(Dal.)

Kendall Kolne; B.Sc., M.Sc.(McM.)

Ariana Fraid; B.A., M.Sc.A.(McG.)

Ana Maria Gonzalez; B.Sc.(Del Rosario Univ., Colombia), M.Ed.(McG.)

Suzanne Lalonde; B.A.(Montr.), M.Sc.A.(McG.)

Tanya Matthews; B.A.(N. Carolina), M.A.(Hampton)

Gina Mills; B.Sc.(Acad.), M.Sc.(Dal.)

Aruna Sudarshan; B.Sc., M.Sc.(Institute of Speech and Hearing, Bangalore)

Anne Vogt; B.A.(Tel Aviv), M.Sc.A.(McG.)

Associate Members

Eva Kehayia (

Faculty Lecturers

J. Glay, J. O'Brien, V. Sygal

4.6.10 Emergency Medicine

4.6.10.1 Location

Room A4.62
Royal Victoria Hospital
687 Pine Avenue West
Montreal QC H3A 1A1
Website: *www.mcgill.ca/emergency*

4.6.10.2 Courses

The following course is given by the Department of Emergency Medicine.

INDS 408 – Emergency Medicine - Senior Clerkships

4.6.10.3 Electives

See the *Elective Program* for elective opportunities.

4.6.11 Epidemiology , Biostatistics, and Occupational Health

4.6.11.1 Location

Purvis Hall
1020 Pine Avenue te:

4.6.11.6 Graduate Courses in Epidemiology

Epidemiology is the study of the distribution and determinants of health and disease. It is a basic science to clinical medicine, public health, and health services research. Our graduate programs have been offered since the 1960s and are known for their strong quantitative and methodological content, as applied to a variety of health areas. We offer education and research training in the etiology, management and prevention of diseases, and the promotion of health. Areas of strength include:

- clinical epidemiology;
- pharmacoepidemiology;
- cancer;
- cardiovascular, respiratory, perinatal, environmental, and occupational epidemiology;
- clinical trials;
- health services research;
- social epidemiology;
- public and population health;
- infectious diseases;
- neuroepidemiology;
- psychiatric epidemiology;
- global health;
- clinical and health research informatics;
- genetic and molecular epidemiology.

The Department offers two degree programs of study in Epidemiology: **M.Sc.(Thesis)** and **Ph.D.** See the Faculty of Medicine's *Graduate and Postdoctoral Studies* section for descriptions of courses and programs.

4.6.11.7 Graduate Courses in Biostatistics

Biostatistics is the study of statistics and statistical methods with application to the biomedical environment. The department has one of the largest concentrations of Ph.D. statisticians in any Canadian medical school. They receive funding from the Natural Sciences and Engineering Research Council of Canada and from other federal and provincial agencies that fund research in the quantitative and health sciences. The research focus of faculty members is on the development of new statistical methods for the collection and analysis of clinical and epidemiologic research data. The Department offers three programs in Biostatistics: **M.Sc.(Thesis)**, **M.Sc.(Non-Thesis)**, and **Ph.D.** See the Faculty of Medicine's *Graduate and Postdoctoral Studies* section for descriptions of courses and programs.

Graduate Courses in Pub