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

1. McGill University reserves the right to mak

# **Publication Information**

Published by

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

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# 1 About the Faculty of Dentistry

# 1.1 Location

# **Faculty of Dentistry**

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

Canada

Telephone: 514-398-7203 Fax: 514-398-8900

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To reflect the increase in curricular content of basic science and medical courses in recent years, the Faculty requested that the degree program be renamed. The change, to Doctor of Dental Medicine (D.M.D.), received University approval in the spring of 2000.

The Faculty of Dentistry had always been closely associated with the Montreal General Hospital, where the clinical teaching in the Faculty was mainly carried out, along with rotations to other teaching hospitals. The preclinical teaching laboratory was housed in the Strathcona Anatomy and Dentistry Building on campus. During the summer of 2014, the Faculty of Dentistry moved to a new location at the corner of McGill College Avenue and Sherbrooke Street, where it occupies three floors. With this move, the Faculty is ushering in a new era of dental education, clinical care, research, and service to the community. For the first time in the faculty's history, clinical and community research; clinical and preclinical teaching; graduate and dental students; and administrative offices are together in a state-of-the-art facility which acts as the hub for the faculty's community outreach activities. Our researchers and biomedical laboratories remain at the Strathcona and Anatomy Building on McGill Campus downtown.

The basic science subjects are taught in conjunction with the Faculty of Medicine during the first 18 months of the program.

# 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 requirement, or degree requirement.

#### Your adviser

- is a faculty or staff 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;
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#### 3.2.2 Language Policy

The official language of instruction for the McGill health sciences is English. 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 a French as a second language course, prior to or early in their program of studies. For more information, please refer to *University Regulations & Resources > Undergraduate > General Policies and Information > : Language Policy*.



**Note for Dentistry:** The language of instruction at McGill University is English; dental students are expected to have a working knowledge of the English and French languages (comprehension, spoken, and written). All lectures and small groups are conducted in English.

D.M.D. students must also refer to

www.mcgill.ca/ugme/mdcm-curriculum-joint-programs/starting-our-program-what-you-need-know/language-requirements.



**Note for Dietetics Major, School of Human Nutrition:** All placement sites within the McGill network are bilingual and require students to have, at minimum, a working knowledge of both English and French. Students are expected to have a functional knowledge of the French language (reading and verbal comprehension, and functional spoken French) by the start of clinical and management placements (Year 2).



**Note for Medicine:** The language of instruction at McGill University is English. All lectures and small groups are conducted in English; medical students are expected to have a working knowledge of the English and French languages. Due to early clinical exposure in bilingual settings, the student is also expected to have a working knowledge of the French language (comprehension, spoken, and basic written) from the outset of the M.D.,C.M. program. Consequently, alternative arrangements aimed at placing students in sites where a working knowledge of French is not required will not be made. Students may be assigned to a one-year inte

• 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: <a href="https://www.mcgill.ca/studenthealth/immunize/forms">www.mcgill.ca/studenthealth/immunize/forms</a>.

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 ag

#### Fees for the Health Sciences (rates as of 2018–2019)

#### **General Fees**

Application Fees:

All undergraduate programs, excluding Medicine and Dentistry \$110.40 (as of Winter 2019)

Medicine and Dentistry \$154.56

Reconsideration fee \$40

Prepayment Fee:

Dentistry \$500

Pre-Dentistry \$300

Medicine \$500

#### **Communication Sciences and Disorders Fees**

M.Sc.A. ID Badge – First Year \$28.75

#### **Dentistry - Purchases of Equipment and Materials Fee**

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.

\$400

The cost of these purchases (including GST and QST) in 2018–2019 is estimated as follows:

Second Year \$18,300

Third Year \$3,800

Fourth Year \$2,200

For more information, see <a href="https://www.mcgill.ca/dentistry/programs">www.mcgill.ca/dentistry/programs</a>. You will receive an e-bill in August with the exact breakdown of costs related to your equipment purchases. Costs of purchases will be finalized in late June and available in the cost tables found on the <a href="https://www.mcgill.ca/dentistry/programs">Studentistry/programs</a>. You will receive an e-bill in August with the exact breakdown of costs related to your equipment purchases. Costs of purchases will be finalized in late June and available in the cost tables found on the <a href="https://www.mcgill.ca/dentistry/programs">Studentistry/programs</a>. You will receive an e-bill in August with the exact breakdown of costs related to your equipment purchases. Costs of purchases will be finalized in late June and available in the cost tables found on the <a href="https://www.mcgill.ca/dentistry/programs">Studentistry/programs</a>. You will receive an e-bill in the cost tables found on the <a href="https://www.mcgill.ca/dentistry/programs">Studentistry/programs</a>. You will receive an e-bill in the cost tables found on the <a href="https://www.mcgill.ca/dentistry/programs">Studentistry/programs</a>. You will receive an e-bill in the cost tables found on the <a href="https://www.mcgill.ca/dentistry/programs">Studentistry/programs</a>. You will receive an e-bill in the cost tables found on the <a href="https://www.mcgill.ca/dentistry/programs">Studentistry/programs</a>. You will receive an e-bill in the cost tables found on the <a href="https://www.mcgill.ca/dentistry/programs">White tables found on the Studentistry/programs</a>. You will receive an e-bill in the cost tables found on the <a href="https://www.mcgill.ca/dentistry/programs">White tables found on the Studentistry/programs</a>. You will receive an e-bill in the cost tables found on the <a href="https://www.mcgill.ca/dentistry/programs">White tables found on the Studentistry/programs</a>. You will receive a supplementation of the supple

## **Dentistry Extra Fees**

First Year

1 Short

#### Dental Clinic/Lab Usage Fee (as of 2018-2019)

Third Year \$2,245.10

Fourth Year \$2,245.10

#### **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.

#### **Medicine Fees**

Books, Laboratory Materials, Gloves, Anatomy Dissection Kit, Stethoscope, BP cuff, etc.

approximately \$1,500 to \$2,000 (for

duration of program)

2 Short White Coats with McGill Logo

approximately \$75

Collège des médecins du Québec (CMQ) registration fee – beginning of First Year (September 30)

\$105

#### **Medicine Extra Fees**

Supplemental or Reread Exam Request Fee

\$39.65 per exam (see *Tuition Fees*)

Vaccines

see Student Health Service

French Medical Workshop (optional registration; recommended) – All students are required to have working French knowledge during clinical rotations (years 2, 3, 4)

\$250 (see Language Requirements)

#### **Medecine - Laptops**

The M.D.,C.M. program uses web-based courseware and examinations. Students are required to be equipped with laptops that meet certain requirements throughout the 4 years of the M.D.,C.M. program.

## **Nursing Fees**

Books, Uniform, Stethoscope, etc.

approximately \$2,500 to \$3,500 (for duration of the program)

Graduation Pins - Third Y

#### **Nursing Fees**

Clinical Skills Kit

amount varies as per course needs

#### **Physical and Occupational Therapy Fees**

Books and Other Equipment

\$1,000

Laboratory Materials

\$64.56

# 3.4 Immigration Information

Unless their studies at McGill will be completed in less than six (6) months, all students who are not Canadian citizens or 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

#### 680 Sherbrooke Street West, 18th, 19th, and 20th floors, Montreal QC H3A 0B8

After many decades in Wilson Hall, 680 Sherbrooke is now home to the Ingram School of Nursing, its faculty, staff, and students. These three topmost floors provide office space, student lounge areas, classroom settings, and learning laboratories for the School.

#### 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.

## 5100 de Maisonneuve Blvd. West, Suite 720, Montreal QC H4A 3T2

The Gerald Bronfman Department of Oncology and two Administrative Excellence Centres (AEC #7 and #9) are 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.

# **Charles Meredith House**

1130 Pine Avenue West, Montreal QC H3A 1A3 This elegant building, b  $\,$ 

cornerstone of the complex is the new construction of 180,000 square feet that was expressly designed to encourage cross-disciplinary research, and is totally dedicated to research activities. It also bridges the two other buildings, which have mixed space for teaching and laboratories, to form the complex.

#### 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 Service Point; 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

This building, located at the corner of McGill College Avenue and Sherbrook

#### **Montreal General Hospital**

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

# Montreal Neurological Institute and Hospital

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

# Lachine Hospital

650 16th Avenue Lachine QC H8S 3N5 Telephone: 514-634-2351

Website: muhc.ca/lachine/dashboard

Each year, the MUHC receives close to 600,000 ambulatory visits, over 35,000 in-patient stays, performs close to 33,000 surgeries, and delivers almost 3,000 babies. In addition to its clinical expertise, the MUHC is proud of the quality and rigor of its clinical and scientific training. Together with its Research Institute, each year 1,200 research trainees; 1,159 residents, pharmacists and fellows; 1950 nursing staff; 745 medical students; and 523 technical and professional students are trained. Continuing education programs are also an integral part of delivering excellent patient care. In addition, all MUHC physicians are appointed professors at the Faculty of Medicine at McGill University.

The MUHC has close to 12,000 health care and other personnel working within the organization's seven clinical missions:

- The Montreal Children's 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 healthcare research centre. The Institute, which is affiliated with the Faculty of Medicine of McGill University, is the research arm of the McGill University Health Centre (MUHC) – an academic health centre located in Montreal, Canada, that has a mandate to focus on complex care within its community. The RI-MUHC supports over 420 researchers and close to 1,200 research trainees devoted to a broad spectrum of fundamental, clinical, and health outcomes research at the Glen and the Montreal General Hospital sites of the MUHC. Its research facilities offer a dynamic multidisciplinary environment that fosters collaboration and leverages discovery aimed at improving the health of individual patients across their lifespan. The RI-MUHC is supported in part by the Fonds de recherche du Québec – Santé (FRQS). More information is available at rimuhc.ca.

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 *muhc.ca*.

There are three other principal teaching hospitals:

Jewish General Hospital (Integrated Health and Social Services University Network for West-Central Montreal/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: *jgh.ca/en/home* 

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 more than 25,000 patients per year, while handling approximately 520,000 outpatient visits, more than 86,000 emergency visits, and more than 3,900 births. The JGH is widely recognized for excellence in various specialties, including oncology at the Segal Cancer Centre, cardiology, neonatology, 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—opened in a new critical-care pavilion in January 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 300 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 *jgh.ca/en/home*.

St. Mary's Hospital Center (Montreal West Island Integrated University Health and Social Services Centre/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: *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 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 centre, 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 *smhc.qc.ca* to learn more.

**Douglas Mental Health University Institute** (Montreal West Island Integrated University Health and Social Services Centre/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: *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 douglas.qc.ca.

# 3.5.2.2 Institutions Affiliated with McGill University

In addition to the Teaching Hospitals listed above, the following institutions are also affiliated with McGill University and 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 cisss-outaouais.gouv.qc.ca

CSSS de la Montagne (CIUSSS du Centre-Ouest-de-l'Île-de-Montréal) 5700 Côte-des-Neiges Road, Montreal QC H3T 2A8

## ciusss-centreouestmtl.gouv.qc.ca

CSSS Cavendish (CIUSSS du Centre-Ouest-de-l'Île-de-Montréal) 5425 Bessborough Avenue, Montreal QC H4V 2S7 cssscavendish.qc.ca

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

**Constance-Lethbridge Rehabilitation Centre** (*CIUSSS du Centre-Ouest-de-l'Île-de-Montréal*) 7005 de Maisonneuve Boulevard West, Montreal QC H4B 1T3 *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 mabmackay.ca

**Maimonides Geriatric Centre** (*CIUSSS du Centre-Ouest-de-l'Île-de-Montréal*) 5795 Caldwell

- section 3.5.5.7: Centre for Research in Reproduction and Development
- section 3.5.5.8: Centre for Translational Research in Cancer
- section 3.5.5.9: Ludmer Centre for Neuroinformatics & Mental Health
- section 3.5.5.10: McGill AIDS Centre
- section 3.5.5.11: McGill Centre for Research in Neuroscience
- section 3.5.5.12: McGill International TB Centre
- section 3.5.5.13: McGill University Research Centre for Studies in Aging
- section 3.5.5.14: Rosalind and Morris Goodman Cancer Research Centre

#### 3.5.5.1 Alan Edwards Centre for Research on Pain

Genome Building, Suite 3100 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.

#### 3.5.5.2 Artificial Cells and Organs Research Centre

McIntyre Medical Sciences Building, Room 1004 3655 Promenade Sir-William-Osler Montreal QC H3G 1Y6

Telephone: 514-398-3512 Fax: 514-398-7452

Website: www.medicine.mcgill.ca/artcell

This Centre concentrates on interdisciplinary research on artificial cells first invented here (Chang, McGill,1957, Science 1964) and since evolved into micro-nano systems; nanomedicine; nanobiotherapeutics; nanobiotechnology; nanotechnology; blood substitutes based on nanobiotechnology; hemoperfusion; bioencapsulation of enzymes, cells, stem cells, probiotics; regenerative medicine; delivery systems for drug, enzymes, genes, etc.

At present, the members of this centre at McGill come from different specialties: Physiology, Biomedical Engineering, Medicine, Surgery, Bioengineering, Biotechnology, and Chemical Engineering. This is an international centre with 2 international societies, which coordinates biannual meetings around the world; see <a href="https://www.medicine.mcgill.ca/artcell/centrechart.pdf">www.medicine.mcgill.ca/artcell/centrechart.pdf</a>. It is the editor-in-chief's office for an international journal on Artificial Cells, Nanomedicine, and Biotechnology (2017 Reuter World Ranking of 4th among 77 biomedical engineering journals) and a book series on Regenerative Medicine, Artificial Cells, and Nanomedicine. This centre's website is a public service website with complimentary reviews, papers, videos, and monographs. It is the major international reference source in this area.

#### 3.5.5.3 Biomedical Ethics Unit

3647 Peel Street Montreal QC H3A 1X1 Telephone: 514-398-6668

Website: www.mcgill.ca/biomedicalethicsunit

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, medicine, history, anthropology, sociology, epidemiology, and molecular biology. The BEU faculty and trainees are active in a variety of interdisciplinary research areas and have expertise in clinical trial methods, research ethics, genetics, reproductive 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 various 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.

- 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.

### 3.5.5.7 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: www.mcgill.ca/crrd

The Centre for Research in Reproduction and Development (CRRD), originally established as the Centre for the Study of Reproduction in 1982, is among the longest-standing research centres at McGill and was a founding partner of the FQRNT-funded *Réseau Québecois en Reproduction* (RQR). Today, the interdepartmental and interdisciplinary CRRD is home to more than 30 principal investigators, 60 graduate students, 40 fellows and research associates, and 20 technical support staff from 11 departments, 3 faculties, and 8 divisions at the University. With such critical mass, the CRRD has established itself as one of the most productive and dynamic research hubs for young and established researchers committed to the science of reproduction and development.

The research programs of our members span a wide range of diverse and complementary topics, including understanding the basic biological mechanisms that control developing eggs and sperm within the gonads, how the reproductive hormones are produced and exert their effects, how the developing embryo implants into the uterus and establishes communication with its mother, causes and cures for conditions such as pre-eclampsia and intra-uterine growth retardation, and the effects of environmental pollutants and disease on the development of the eggs and sperm and of the fetus. We use both animal model systems and human clinical studies to reach our research objectives.

The CRRD enables and promotes interactions between investigators at McGill, oons n Tm(v)Tj1 0

- Dr. Alan Evans leads the neuroimaging and neuroinformatics pillars, the McGill Centre for Integrative Neuroscience (MCIN) at the Montreal Neurological Institute
- Dr. Celia Greenwood leads the statistical genetics pillar, the Genomics, Bioinformatics & Statistical Genetics lab at the Lady Davis Institute for Medical Research at the Jewish General Hospital.

A key Ludmer Centre goal is the mentorship of new researchers across varied disciplines—to develop transdisciplinary research cadres capable of maximizing the potentials inherent in the Centre's neuroinformatics infrastructure, tools, and datasets. Supported by a team of informatics experts, graduate, master's, and doctoral students are offered unique hands-on opportunities to advance mental health and neurodegenerative research while contributing to the expansion of Canada's leading neuroinformatics infrastructure.

To learn more, contact us to join our mailing list.

#### 3.5.5.10 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/en/mcgillaidscentre

The McGill AIDS Centre was founded at the Lady Davis Institute, Jewish General Hospital, to coordinate, facilitate, and promote teaching, research, and treatment activities relating to HIV infection and AIDS. It has made McGill University one of the preeminent institutions of its kind in Canada. Led by founding director, Dr. Mark A. Wainberg, the McGill AIDS Centre has made significant contributions since the outbreak of the AIDS pandemic in 1981, helping to transform HIV from a deadly infection to a manageable chronic disease.

The Centre believes in a multidisciplinary approach, and has been the home of a large group of talented McGill researchers who have been working on HIV from diverse aspects with the goal of furthering prevention and treatment options. We are proud of the many groundbreaking discoveries that we have made in understanding the basic biology of HIV infection, elucidating host immune responses to control HIV infection, discovering the transmission of drug-resistant HIV in human populations, and characterizing the development of drug resistance to HIV, to name just a few examples of the initiatives that have earned the McGill AIDS Centre a national and international reputation. In particular, Dr. Wainberg became an icon in the International AIDS Society (IAS). As President of the IAS from 1998 to 2000, he was responsible for holding the 2000 IAS meeting in Durban, South Africa, a milestone event in the international fight against AIDS. He chaired the 2006 IAS meeting in Toronto. Dr. Wainberg's lab discovered the anti-HIV-1 activity of 3TC in the early 1990s and, recently, demonstrated the superior anti-HIV-1 activity of Dolute

The CRN has been and remains home to some of Canada's most distinguished neuroscientists. We number more than 60 trainees and staff at any time, including postdoctoral researchers, graduate students, undergraduates, and technicians. The CRN offers a program to train pre-doctoral students for an M.Sc. or Ph.D. degree, as well as postdoctoral Ph.D. or M.D. graduates for careers in biomedical research.

#### 3.5.5.12 McGill International TB Centre

Research Institute of the McGill University Health Centre 1001 boulevard Décarie, Glen Block E Program Mail Drop EM3 3211 Montreal QC H4A 3J1

Telephone: 514-934-1934, ext. 42815

Website: www.mcgill.ca/tb

The McGill International TB Centre brings together over 20 investigators with expertise spanning epidemiology, socio-behavioural, and economic analyses of TB, to microbiology to host genetics and immune response. The work is done both at an academic centre and with a number of collaborating groups around the world. Please consult <a href="https://www.mcgill.ca/tb">www.mcgill.ca/tb</a> where we introduce the faculty members who are members of our centre and describe our training programs for students. Find out why our Centre is a world leader in the interdisciplinary study of TB and how we work together to unravel the many mysteries of this recalcitrant disease.

#### 3.5.5.13 McGill University Research Centre for Studies in Aging

6825 boulevard LaSalle Verdun QC H4H 1R3 Telephone: 514-766-2010 Website: *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

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 Centre plays a k

Canada can complete the National Dental Examining Board of Canada (NDEB) Equivalenc

80 Elgin Street, 2nd Floor Ottawa ON K1P 6R2 Telephone: 613-236-5912 Website: *ndeb-bned.ca* 

#### 5.2 Province of Quebec

In addition to holding a NDEB certificate, graduates who wish to practice in Quebec must meet the language requirement for professionals; see : Language Requirements for Professions.

Further information regarding licensure in Quebec may be obtained from:

Ordre des Dentistes du Québec 800 René-Lévesque Ouest, Suite 1640 Montreal QC H3B 1X9

Telephone: 514-875-8511 Email: *info@odq.qc.ca* Website: *www.odq.qc.ca* 

# 5.3 Dental Regulatory Authorities in Other Provinces

Students are advised to write to the addresses listed below for information whenever they are in doubt as to the regulations of any province in Canada.

#### Alberta -

Executive Registrar, Alberta Dental Association, Suite 101 - 8230 105th Street, Edmonton AB T6E 5H9

Website: www.dentalhealthalberta.ca

## British Columbia -

Registrar, College of Dental Sur**ProblishetBritisBT:2067**n30904,48ditj03006tisl765AWgsthc82H 03220118) Vahl:7\u00dc202\u2020388V5\u00fch686tish C2856.8ET.dapei6 30 5001 35cm7988 T

Website: www.cdsbc.org

#### Manitoba -

 $Registrar, Manitoba\ Dental\ Association, Suite\ 202-1735\ Corydon\ Av-e3j1\ 0\ 0\ 1\ 304.397\ 358.72\ Tm(-e3j1\ 0\ 0\ 1\ 304.397\ 358.72\ F2\ 8.1\ Tf1\ 3j1\ 0\ 0\ 1\ 3040.9\ 399.88$ 

# 7 Registration

# 7.1 New Students

Newly accepted students will receive a list of courses from the Student Affairs Officer they are to register for through *Minerva*. It is the students' responsibility to ensure they are properly registered by verifying their unofficial transcript. Registration must be completed by **August 14**.

The Orientation week is mandatory for all students; failure to attend may result in cancellation of the application.

For further information, consult *University Regulations & Resources* > *Undergraduate* > : *Registration*. Registration information will be emailed to successful applicants in June.

# 7.2 Returning Students

Prior to the start of the Fall term, students will receive a list of courses from the Student Affairs Officer they are to register for through *Minerva*. It is the students' responsibility to ensure they are properly registered by verifying their unofficial transcript.

For further information, consult *University Regulations & Resources > Undergraduate > : Registration*.

# 8 Scholarships, Awards, and Financial Aid

The following are scholarships, awards, and financial aid available to students in the Faculty of Dentistry.

- section 8.1: Entrance Scholarships
- section 8.2: In-course Scholarships
- section 8.3: Medals and Prizes
- section 8.4: Financial Aid
- section 8.5: Dental Officer T

#### Dr. Harry Rosen Entrance Scholarship in Dentistry

Established in 2004 by A. Bram Appel, B.Com.'35, and Bluma Appel, in honour of Harry Rosen, D.D.S.'53, a distinguished graduate and Professor Emeritus of the Faculty of Dentistry. Awarded by the Faculty of Dentistry to an outstanding student entering the four-year dentistry program. Renewable provided the holder maintains an academic standing established by the Faculty.

## 8.2 In-course Scholarships

Each year, scholarships are awarded by the Faculty to students of high academic standing who are currently enrolled in a full-time undergraduate degree program. Advanced standing students cannot compete for prizes unless they meet the precise criteria for the prizes within the specified time frame.

#### Dr. Ernest R. Ambrose Scholarship in Dentistry

Established in 2001 by Doreen Laszlo, B.Ed.(PE)'62, D.D.S.'69, and Charles A. Laszlo, B.Eng.'61, M.Eng.'66, Ph.D.'68, to honour Ernest R. Ambrose, D.D.S.'50, a distinguished graduate, professor, and former Dean of the Faculty of Dentistry. This scholarship will be awarded by the Faculty of Dentistry Scholarships Committee to an outstanding undergraduate student in the Faculty of Dentistry, who has demonstrated common sense, compassion, and excellence in restorative dentistry. Preference will be given to students who are entering the fourth year of the D.M.D. program.

#### Dr. Janet Griffin-Merth Scholarship in Dentistry

Established in 2002 through gifts from McGill Dentistry graduates in British Columbia, family and friends, to honour the memory of Janet Griffin-Merth, B.Sc.'67, D.D.S.'72. Janet inspired many with her contributions to McGill and her dedication and compassion toward her patients, staff, and colleagues. Awarded on the basis of academic achievement by the Faculty of Dentistry to a student who has completed at least one year of the D.M.D. program. Preference shall be given to students from British Columbia.

#### Dr. James E.G. Harrison Scholarship in Dentistry

Established in 2001 by James E.G. Harrison, D.D.S.'51. This scholarship will be awarded by the Faculty of Dentistry Scholarships Committee to a meritorious undergraduate student in the D.M.D. program who demonstrates a firm commitment to the ethical practice of dentistry in interactions with patients and colleagues or in essays on professional conduct and responsibilities. Preference will be given to students who are entering the third or fourth year of the D.M.D. program.

#### Dr. Howard S. Katz Scholarship in Dentistry

Established in 2001 through gifts from family, friends and colleagues, to honour the memory of Howard S. Katz, B.Sc.'67, M.Sc.'70, Ph.D.'73, D.D.S.'77, a distinguished graduate of the Faculty of Dentistry and Associate Dean (Academic) at the time of his death December 11, 1999. The Dr. Howard S. Katz Scholarship commemorates his many contributions to McGill and to the community and, in particular, his dedication to the well-being of students, patients, and colleagues. This scholarship will be awarded by the Faculty of Dentistry to a student who has completed at least one year of the D.M.D. program, on the basis of academic achievement.

#### Dr. Earl Lerner Faculty Scholarship

Established in 2000 by a generous gift from Dr. Earl Lerner, D.D.S.'63, for an undergraduate student currently enrolled in the D.M.D. program. This Scholarship will be awarded on the basis of high academic achievement, by the Faculty of Dentistry. Preference will be given to a student entering the second year of the D.M.D. program.

#### Dr. William Boroff Scholarship in Dentistry

Established in 2004 through generous gifts from family and the McGill Dentistry Class of 1973 on their 30th Anniversary of graduation to honour the memory of their classmate, Dr. William Boroff. This Scholarship will be awarded by the Faculty of Dentistry Scholarships Committee to a meritorious undergraduate student in the D.M.D. program who has demonstrated outstanding qualities of character, perseverance, and sportsmanship. Preference will be given to a student who is entering the fourth year of the D.M.D. program.

# Dr. Harry Rosen Scholarship in Dentistry

Established in 2004 by A. Bram Appel, B.Com.'35, and Bluma Appel, in honour of Harry Rosen, D.D.S.'53, a distinguished graduate and Professor Emeritus of the Faculty of Dentistry. Awarded by the Faculty of Dentistry Scholarships Committee on the basis of high academic standing to an undergraduate student who has completed at least one year of the D.M.D. program. Preference will be given to a student entering the fourth year of studies in the D.M.D. program.

### Rena and Mervyn Gornitsky Scholarship in Dentistry

Established in 2005 by Rena Gornitsky, B.Com.'53, and Mervyn Gornitsky, B.Sc.'51, D.D.S.'53, a distinguished graduate and Professor Emeritus of the Faculty of Dentistry. This Scholarship will be awarded by the Faculty of Dentistry Scholarships Committee to an undergraduate student in the D.M.D. program who has demonstrated exceptional academic performance and initiative in the area of Oral and Maxillofacial Surgery. Preference will be given to a student who is entering the fourth year of the D.M.D. program.

## 8.3 Medals and Prizes

The Faculty of Dentistry is well aware of the many awards and prizes that are offered to students through various academies, associations, and commercial dental manufacturers. However, due to Faculty policy which was initiated by the *Dental Students' Society*, only official prizes and awards that are listed in the Health Sciences eCalendar will be recognized on student records. Further information regarding financial aid for undergraduate students is available in the *Undergraduate Scholarships and Awards Calendar*.

#### 8.3.1 First Year

#### James Q. Bliss Annual Book Award

Awarded to the student who obtains the highest standing in the Renal Block E.

## **Shirley Nancy Endman Prize**

Established in 1982 by Louis Endman in memory of his wife. Awarded to the student who obtains the second highest standing in the Renal Block E.

#### **Epidemiology Book Prize**

Awarded to the student who obtains the highest standing in Epidemiology of Molecules to Global Health Block A; Year 1 of the medical curriculum.

## Joseph Hils Prize

Founded by the late Dr. Joseph Hils, of Woonsocket, R.I. Awarded to the student obtaining the highest standing in the Movement Block H.

#### F. Slater Jackson Prize

Founded by Mr. and Mrs. H.F. Jackson in memory of their son, the late F. Slater Jackson, M.D. Awarded to the student with the highest standing in the Molecules to Global Health Block A.

#### Samuel Rosenfeld Prize

Awarded to the student with the highest standing in the Defense Block F.

Mary and Louis ca/F1 81 Tm(Y)Tj1 0 0 1 458.659 622.141 T79ouis ca/F1 81eich0 0 0 1 81.693 522.601 Tm(A)Tj1 0 0 491 0 82 by Louis Endman in me0, a4

# Dr. K.I. Melville Award

Awarded to an undergraduate student who has obtained the highest overall standing in the Foundations of Dentistry course in the second year of the dental curriculum.

Dr. D.P. Mo

Established in 2000 by Arthur Lau, B.Arch.'62, and Crystal S.C. Lau, B.Sc.'64, for graduate students in the Faculty of Dentistry. Awarded by the Faculty of Dentistry to an outstanding graduating student who is entering a Residency or Post Graduate program.

#### Dr. W.G. Leahy Prize

Awarded to a student in the final year for meritorious achievement in Clinical Dentistry throughout the clinical undergraduate program.

#### Dr. Paul A. Marchand and Maurine McNeil Marchand Prize

Awarded to the student in the final year who has demonstrated the highest degree of professionalism and patient management.

## Dr. James McCutcheon Medal

Awarded to the member of the graduating class who has demonstrated outstanding qualities of leadership, scholarship, and professional achievement throughout the four years of the program in Dentistry.

## McGill Alumnae Society Prize

Presented upon graduation to a distinguished student for e

To be eligible, a student must be able to meet the Canadian Forces standards for enrolment and be academically acceptable, without condition, to any one of the four professional years of the dental program.

Full details of the Dental Officer Training Plan may be obtained from:

Commanding Officer Canadian Forces Recruiting Centre 1420 Sainte Catherine Street West Montreal QC H3G 1R3

Telephone: 514-390-4999 Website: www.forces.gc.ca

# 9 Evaluation and Promotion

All issues related to student promotion and graduation are the responsibility of the Student Promotion Committee.

The Evaluation System is under constant review by the Faculty of Dentistry. The Faculty reserv

# **Emeritus Professors**

C.E. Smith

## **Professors**

- P.J. Allison
- J.E. Barralet
- G. Bennett
- L. Diatchenko
- J.S. Feine
- M.D. McKee
- D. Reinhardt
- M. Tabrizian
- S. Tran

# **Associate Professors**

- S. Abi-Nader
- C. Bedos
- V. Benhamou Cohen
- J.V. Blomfield
- H. Borsuk
- P.J. Chauvin
- A. Chehade
- R.J. C. David
- S. Esfandiari
- R. Freitas de Souza
- I.M. Fried
- G.J. Harasymowycz
- E.M. Hershenfield
- R. Hovey
- M.T. Kaartinen
- S. Komarova
- H. Le-Moual
- H.L. Levitt
- M.E. MacDonald
- A. Marleau
- S.I. Miller
- F.I. Muroff
- M. Murshed
- J.M. Myers
- S. Nazhat
- B. Nicolau
- J.R. Pompura
- E. Raviv
- J.-M. Retrouvey

# **Associate Professors**

- M. Schwartz
- E. Slapcoff
- L. Stone
- F. Tamimi
- J. Zhang

# **Assistant Professors**

N. Apelian, M.C. Auerbach, P.G. Ayoub, S. Caro, G. Chiasson, R. Clark, D. Dagdeviren, R.B.J. Dorion, J.G. Drummond, A. Dudkiewicz, M. El Hakim, J.D. Fenwick, J.R. Fong Chng 69rk, D. Dagde

Fax: 514-398-8900

 ${\bf Email:} \ marie.vigouroux@mcgill.ca$ 

Website: www.mcgill.ca/dentistry/craniofacial-orthodontics-program

# 11.1.1.1 About Craniofacial Orthodontics

The Craniofacial Orthodontics program combines a certificate in Craniofacial Orthodontics with the M.Sc. in Dental Sciences, and is designed specifically for future academic-practitioners interested in practising in a hospital or academic environment.

Current McGill University students are **not** required to send transcripts by mail. McGill's admitting office obtains these directly. All other applicants must make arrangements with their college and/or university to send official transcripts to McGill.

#### 2. Three Reference Letters

- · One from the Dean of your School
- One from the Director of the Orthodontic Division of your Dental School
- One from a dental professional, preferably a person involved in active research, who is familiar with your academic ability and who have agreed to supply references

The reference letters must be sent in a PDF format directly by the referee via a professional email address to marie.vigouroux@mcgill.ca.

### 3. Curriculum Vitae

#### 4. Letter of Intent

All applicants are required to submit a Letter of Intent to assist the Program Director develop a fuller understanding of the applicant and the personal characteristics, experiences and goals that make the applicant suitable for this program. Candidates are invited to discuss any information about themselves that might assist the Committee in this task.



**Note:** All documents submitted to McGill University in support of an application to be admitted—including, but not limited to transcripts, diplomas, letters of reference, and test scores (in paper or electronic format)—become the property of McGill University and will not be returned to the applicant or forwarded to another institution.

### 11.1.2.3 Application Dates and Deadlines

All applications to the Craniofacial Orthodontics program must be completed online. The application period starts on **September 7** and ends **October 7**; for more information, see <a href="https://www.mcgill.ca/dentistry/craniofacial-orthodontics-program/how-apply">www.mcgill.ca/dentistry/craniofacial-orthodontics-program/how-apply</a>.

### 11.1.3 Certificate (Cert.) Craniofacial Orthodontics (70 credits)

This program is designed to be completed in tandem with the MSc Dental Sciences (Thesis). It provides a comprehensive understanding of craniofacial sciences as well as its application to the various orthodontic techniques and methods in contemporary clinical practice. It also provides experience in teaching orthodontics to undergraduate dental students, and in collaborative treatment on complex cases in conjunction with other dental specialties including Oral and Maxillofacial Surgery, Prosthodontics, and Periodontics.

### Required Courses (70 credits)

DENT 520 (8) Orthodontic Seminar 1

Orthodontic Seminar 2Orthodontic Seminar 24 annthijbbecome 186280 03 Tf 1 2

### 11.2 Dentistry

#### 11.2.1 Location

### **Faculty of Dentistry**

2001 McGill College Avenue, Suite 500

Montreal QC H3A 1G1

Canada

Telephone: 514-398-7203 Fax: 514-398-8900

Website: www.mcgill.ca/dentistry

#### D.M.D. and Dent-P Admissions Offices

2001 McGill College Ave. (by appointment)

Telephone: 514-398-7090

Email: undergrad.dentistry@mcgill.ca

### 11.2.2 About Dentistry

Our Undergraduate Dental Program (D.M.D.) curriculum is innovative and dynamic, reflecting the minds of our outstanding professors and their vision for training tomorrow's leaders in oral health care. First and foremost, we want our graduates to be professionals who possess sound judgment. We believe this is the best way to ensure that their patients, and the population at large, receive the most effective care possible—health care that is supported by scientific evidence and a sense of social justice.

To attain this goal, we have created a curriculum that employs cutting-edge approaches to the management of oral health problems, as well as innovative teaching and learning techniques. It focuses on the relationship between oral health and general health.

During recent years, our curriculum has changed dramatically to reflect the evolving needs of society and the dental profession. In the coming years, our curriculum will evolve further to improve the capacity of our graduates to better serve under-privileged groups in our society and to become leaders in oral health-related research and academics, organized dentistry, dental practice, and government, all with a view to addressing the enormous disparities in oral and general health that exist in society today.

### section 11.2.4: Doctor of Dental Medicine (D.M.D.) Dentistry (Four-Year Program) (219 credits)

During the first 16 months of the program, the Fundamentals of Medicine and Dentistry are taught in conjunction with the Faculty of Medicine. Students then complete seven months of intense preclinical training followed by two years of clinical training in our brand new state-of-the-art undergraduate teaching clinic. Students rotate through various hospital departments including Oral and Maxillofacial Surgery (at the Montreal General Hospital), Paediatric Dentistry (at the Montreal Children's Hospital), the Jim Lund Dental Clinic (at the Welcome Hall Mission in St. Henri), the Alan Edwards Pain Management Unit (at the Montreal General Hospital), and the McGill Pain Centre.

### section 11.2.5: Bachelor of Science (B.Sc.) - Dental Preparatory (Dent-P) (30 credits)

The Dent-P program combines a preparatory year in the Faculty of Sciences followed by the four-year D.M.D. program in the Faculty of Dentistry. The objective of the Dent-P program is to offer students the opportunity to adapt to university-level academics before entering the rigorous curriculum of the D.M.D. program. The Dent-P program consists of two consecutive semesters of a Bachelor of Science-style curriculum. Students are officially registered in the Faculty of Science during their preparatory year and must complete the required courses and maintain a minimum cumulative grade point average (CGPA) of 3.5 to continue on to the D.M.D. program.

### 11.2.3 Dentistry Admission Requirements and Application Procedures

#### 11.2.3.1 Admissions - Undergraduate Program

Application for admission to the Faculty of Dentistry for the Fall semester (beginning in September) will be available online as of September 1 of the previous year at <a href="https://www.mcgill.ca/applying">www.mcgill.ca/applying</a>. Please consult the Faculty of Dentistry's website at <a href="https://www.mcgill.ca/dentistry/programs">www.mcgill.ca/dentistry/programs</a> for the most recent application procedures. All documents, including transcripts, curriculum vitae, and personal statement, must be submitted by the deadlines given below. Each application to the D.M.D. program (four years) or the DENT-P program (one year + four-year D.M.D. program) must be accompanied by a non-refundable application fee; please refer to the <a href="https://www.mcgill.ca/applying">statement</a>, website for fee details.

The Faculty of Dentistry encourages students from various backgrounds to apply. Prospective applicants are advised to pursue courses of study, whether in the humanities, the social or the natural sciences, that appeal to them. The Faculty aims to graduate socially aware, culturally sensitive and community-oriented practitioners who are committed to improving access to oral health care. Developing interpersonal skills such as active listening, communicating, empathy, and compassion are important if you select dentistry as a career.

# 11.2.3.2 Application Deadlines – Undergraduate Program

Deadline to submit the online application to the Degree Completion Program (Advanced Standing)	Deadline to submit all required documents for the Degree Completion Program	Deadline to submit the online application to the four-year D.M.D. program	all required	Deadline to submit the online application to the Dental Preparatory Program (Dent-P)	Deadline to submit all required documents for the Dental Preparatory Program (Dent-P)
Sept. 15	Sept. 16	Nov. 1	Nov. 3	March 1	March 3

Applications to the D.M.D. program must be submitted by No

As an indicator of the GPA that is competitive, here are the average GPAs for admitted dental students in the past three years:

2017: 3.84 2016: 3.84 2015: 3.82

Băsie Science Requirements 0 Dts in 90.207 558 Tm T047B18 T3 0

Applicants are required to have completed (with official grades submitted) all of the basic science prerequisite coursework at CEGEP or university level by **January 15** of the year they will be applying. The Admissions Office expects you to have no more than 2 outstanding basic science courses by the application deadline (Nov. 1). Applicants must have successfully completed (or be in the final stages of completing) the following courses at a university level with laboratory or practical work in each:

- a minimum six (6) credits of Introductory Biology/Biological Sciences coursework with labs;
- a minimum six (6) credits of General (or Physical) Chemistry coursework with labs;
- a minimum three (3) credits of Organic Chemistry coursework with labs;
- 6/minimum six(6) credits of Introductory Physics coursework with labs (3 credits in Calculus could also count toward half of the required credits in Physics).

Grades of Pass/Fail (Satisfactory/Unsatisfactory) are not acceptable in coursework. Numerical or letter-class grades are required. Academic performance within these courses will be considered. Prerequisite courses completed more than eight years before the application deadline will not be considered. Distance or correspondence education courses will be considered by the Admissions Office.

The Admissions Office may accept Advanced Levels (UK System), French Baccalaureate *année Terminale*, Série S, IBO Courses (Higher Level), and AP Results (College Board) as acceptable alternatives. Official test results should be sent from the examination board directly to McGill Enrolment Services:

Service Point McGill University 3415 McTavish Street Montreal QC H3A 0C8

Canada

Website: www 0C8

### 11.2.3.3 Five-Year Undergraduate Dental Program (Dent-P + D.M.D.)

The five-year program combines a preparatory year in the Faculty of Science (Dent-P program) followed by the four-year D.M.D. program in the Faculty of Dentistry. The objective of the Dent-P program is to offer students the opportunity to adapt to university-level academics before entering the rigorous curriculum of the D.M.D. program.

The Dent-P program consists of two consecutive semesters of a Bachelor of Science-style curriculum. Students are officially registered in the Faculty of Science during their preparatory year and must complete the required courses and maintain a minimum cumulative grade point average (CGPA) of 3.5 to continue on to the D.M.D. program.

#### Requirements

Applicants must be recognized residents of Quebec and enrolled in the second and final year of the Sciences Profile of the Quebec Colleges of General and Professional Education (CEGEP) to be eligible to apply for the five-year program.

The five-year Undergraduate Dental Program (Dent-P) is not open to university-level students or to students outside Quebec. This program is only open to immediate graduates of the Quebec collegial (CEGEP) system.

Applicants who have followed a combined three-year Science program (example: 200.11, 200.12, etc.), or have followed the joint Science and International Baccalaureate program (200.10) are also eligible providing they are currently enrolled in the final year of the DCS and that they have not extended the length of their program.

Applicants must have undertaken a minimum of six courses (13.33 credits) in each regular semester.

The integrated Arts & Science program (700.A0) is also acceptable, providing the applicants have obtained the necessary competencies listed in The "Basic Science Requirements" section below.

The Faculty accepts applicants from Collège international Marie de France and Collège Stanislas as part of this category under the following conditions:

- must be a recognized resident of Quebec;
- must be in the final year (année terminale) of the Séries S;
- must have attended the institution, at minimum, for 1<sup>ere</sup> année and année terminale in full;
- must not have extended the length of their program for reasons of personal choice;
- must have an R-score along with course attestation (provided by school).

The assessment of an applicant's academic performance for CEGEP-level applicants is based on the overall R-score (*cote de rendement au collégial*; *cote R*). As an indicator of a competitive *cote de rendement*, here are the CRC averages for admitted Dent-P students in the past three years:

2017: 34.83 2016: 34.35 2015: 33.60

### **Basic Science Requirements**

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

Students in the 700.A0 program must have completed the Biology objectives of 01Y5 and 01YJ, strictly follow their CEGEP curriculum, and take every opportunity to complete the following: Chemistry: 01YH and Physics: 01YF or 01YG.



**Note:** Preference is given to those who most closely adhere to the list of prerequisites above. Those admitted into the program who are missing any prerequisites will be asked to complete them during the preparatory year.

#### CASPer Test - Computer-Based Assessment for Sampling Personal Characteristics

Applicants must have successfully completed the CASPer test. Please refer to www.mcgill.ca/dentistry/dent-p-program/requirements for further information.

### Dental Aptitude Test (DAT)

Applicants must have successfully completed the DAT for entry in Fall 2019. Please refer to www.mcgill.ca/dentistry/dent-p-program/requirements for further information.

### Applicants not admissible to the Dent-P program:

- Applicants who are completing a Diploma of Collegial Studies (DEC) in more than two years (with the exception of certain students taking a "double DEC" or those enrolled in an approved Sports Études program);
- Applicants who have already obtained a Diploma of Collegial Studies (DEC) who are or have registered in an undergraduate degree program or who
  have completed an undergraduate degree are not eligible.

These students must apply to the four-year D.M.D. program.

# 11.2.4 Doctor of Dental Medicine (D.M.D.) Dentistry (Four-Year Program) (219 credits)

Note: The curriculum is under constant revision.

Curriculum Outline

Year 1 and Year 2, Fundamentals of Dentist
--

DENT 101J1	(1.83)	Dentistry Apprenticeship 1
DENT 101J2	(1.83)	Dentistry Apprenticeship 1
DENT 101J3	(1.83)	Dentistry Apprenticeship 1
DENT 113D1	(.25)	Community Oral Health Services 1
DENT 113D2	(.25)	Community Oral Health Services 1
DENT 125D1	(1.5)	Oral Health Research 1
DENT 125D2	(1.5)	Oral Health Research 1
DENT 210	(1.5)	Introduction to Oral Medicine and Oral Diagnosis
INDS 111	(6)	Molecules to Global Health
INDS 112	(6)	Respiration
INDS 113	(8)	Circulation
INDS 114	(8)	Digestion and Metabolism
INDS 115	(6)	Renal
INDS 116	(6)	Defense
INDS 117	(6)	Infection
INDS 118	(6)	Movement
INDS 119J1	(1)	Clinical Method 1
INDS 119J2	(1)	Clinical Method 1
INDS 119J3	(1)	Clinical Method 1
INDS 211	(6)	Reproduction and Sexuality
INDS 212	(12)	Human Behaviour
Year 2 DMD		
Year 2 DMD DENT 206D1	(.25)	Social Justice Seminar 1
	(.25) (.25)	Social Justice Seminar 1 Social Justice Seminar 1
DENT 206D1		
DENT 206D1 DENT 206D2	(.25)	Social Justice Seminar 1
DENT 206D1 DENT 206D2 DENT 208D1	(.25)	Social Justice Seminar 1 Introduction to Infection Prevention and Control
DENT 206D1 DENT 206D2 DENT 208D1 DENT 208D2	(.25) (.5) (.5)	Social Justice Seminar 1 Introduction to Infection Prevention and Control Introduction to Infection Prevention and Control
DENT 206D1 DENT 206D2 DENT 208D1 DENT 208D2 DENT 213D1	(.25) (.5) (.5) (.25)	Social Justice Seminar 1 Introduction to Infection Prevention and Control Introduction to Infection Prevention and Control Community Oral Health Services 2
DENT 206D1 DENT 206D2 DENT 208D1 DENT 208D2 DENT 213D1 DENT 213D2	(.25) (.5) (.5) (.25) (.25)	Social Justice Seminar 1 Introduction to Infection Prevention and Control Introduction to Infection Prevention and Control Community Oral Health Services 2 Community Oral Health Services 2
DENT 206D1 DENT 206D2 DENT 208D1 DENT 208D2 DENT 213D1 DENT 213D2 DENT 215D1	(.25) (.5) (.5) (.25) (.25) (.1)	Social Justice Seminar 1 Introduction to Infection Prevention and Control Introduction to Infection Prevention and Control Community Oral Health Services 2 Community Oral Health Services 2 Tooth Movement
DENT 206D1 DENT 206D2 DENT 208D1 DENT 208D2 DENT 213D1 DENT 213D2 DENT 215D1 DENT 215D2	(.25) (.5) (.5) (.25) (.25) (.1) (1)	Social Justice Seminar 1 Introduction to Infection Prevention and Control Introduction to Infection Prevention and Control Community Oral Health Services 2 Community Oral Health Services 2 Tooth Movement Tooth Movement
DENT 206D1 DENT 206D2 DENT 208D1 DENT 208D2 DENT 213D1 DENT 213D2 DENT 215D1 DENT 215D2 DENT 217	(.25) (.5) (.5) (.25) (.25) (.1) (1) (6.75)	Social Justice Seminar 1 Introduction to Infection Prevention and Control Introduction to Infection Prevention and Control Community Oral Health Services 2 Community Oral Health Services 2 Tooth Movement Tooth Movement Foundations of Dentistry
DENT 206D1 DENT 206D2 DENT 208D1 DENT 208D2 DENT 213D1 DENT 213D2 DENT 215D1 DENT 215D2 DENT 217 DENT 218D1	(.25) (.5) (.5) (.25) (.25) (.1) (1) (6.75) (1)	Social Justice Seminar 1 Introduction to Infection Prevention and Control Introduction to Infection Prevention and Control Community Oral Health Services 2 Community Oral Health Services 2 Tooth Movement Tooth Movement Foundations of Dentistry Support Tissue
DENT 206D1 DENT 206D2 DENT 208D1 DENT 208D2 DENT 213D1 DENT 213D2 DENT 215D1 DENT 215D2 DENT 217 DENT 218D1 DENT 218D1 DENT 218D1	(.25) (.5) (.5) (.25) (.25) (.1) (1) (6.75) (1)	Social Justice Seminar 1 Introduction to Infection Prevention and Control Introduction to Infection Prevention and Control Community Oral Health Services 2 Community Oral Health Services 2 Tooth Movement Tooth Movement Foundations of Dentistry Support Tissue Support Tissue
DENT 206D1 DENT 206D2 DENT 208D1 DENT 208D2 DENT 213D1 DENT 213D2 DENT 215D1 DENT 215D2 DENT 217 DENT 218D1 DENT 218D1 DENT 218D2 DENT 218D2 DENT 220D1	(.25) (.5) (.5) (.25) (.25) (.1) (1) (6.75) (1) (1) (6.5)	Social Justice Seminar 1 Introduction to Infection Prevention and Control Introduction to Infection Prevention and Control Community Oral Health Services 2 Community Oral Health Services 2 Tooth Movement Tooth Movement Foundations of Dentistry Support Tissue Support Tissue Introduction to Restorative Dentistry

DENT 221D2	(2.5)	Tooth Loss
DENT 222D1	(1)	Radiology
DENT 222D2	(1)	Radiology
DENT 224D1	(1.625)	Transition to Clinic
DENT 224D2	(1.625)	Transition to Clinic
DENT 225D1	(1.5)	Oral Health Research 2
DENT 225D2	(1.5)	Oral Health Research 2
Year 3 DMD		
DENT 305D1	(1.5)	Dental Public Health
DENT 305D2	(1.5)	Dental Public Health
DENT 306D1	(.25)	Social Justice Seminar 2
DENT 306D2	(.25)	Social Justice Seminar 2
DENT 309J1	(1)	Implantology
DENT 309J2	(1)	Implantology
DENT 309J3	(1)	Implantology
DENT 310J1	(5)	Clinical Practice/Junior Clerkship
DENT 310J2	(5)	Clinical Practice/Junior Clerkship
DENT 310J3	(5)	Clinical Practice/Junior Clerkship
DENT 311J1	(1)	Endodontics 1
DENT 311J2	(1)	Endodontics 1
DENT 311J3	(1)	Endodontics 1
DENT 313D1	(.5)	Community Oral Health Services 3
DENT 313D2	(.5)	Community Oral Health Services 3
DENT 315J1	(.7)	Orthodontics 1
DENT 315J2	(.7)	Orthodontics 1
DENT 315J3	(.6)	Orthodontics 1
DENT 316D1	(2)	Pediatric Dentistry 1
DENT 316D2	(2)	Pediatric Dentistry 1
DENT 317D1	(1.5)	Oral Pathology and Medicine
DENT 317D2	(1.5)	Oral Pathology and Medicine
DENT 318J1	(1)	Periodontology
DENT 318J2	(1)	Periodontology
DENT 318J3	(1)	Periodontology
DENT 319D1	(1.5)	Dental Pharmacology
DENT 319D2	(1.5)	Dental Pharmacology
DENT 320J1	(1.333)	Restorative Dentistry
DENT 320J2	(1.333)	Restorative Dentistry
DENT 320J3	(1.333)	Restorative Dentistry
DENT 322J1	(1.34)	Image Interpretation
DENT 322J2	(1.33)	Image Interpretation
DENT 322J3	(1.33)	Image Interpretation

DENT 323J1	(1.33)	Oral and Maxillofacial Surgery
DENT 323J2	(1.33)	Oral and Maxillofacial Surgery
DENT 323J3	(1.33)	Oral and Maxillofacial Surgery
DENT 325D1	(1.5)	Oral Health Research 3
DENT 325D2	(1.5)	Oral Health Research 3
DENT 337	(2)	Clinical Decision Making
Year 4 DMD		
DENT 406D1	(.25)	Ethics and Jurisprudence
DENT 406D2	(.25)	Ethics and Jurisprudence
DENT 407D1	(1)	Practice Management
DENT 407D2	(1)	Practice Management
DENT 409	(2)	Advanced Restorative Dentistry
DENT 410D1	(5.5)	Clinical Practice/Senior Clerkship
DENT 410D2	(5.5)	Clinical Practice/Senior Clerkship
DENT 411D1	(.5)	Endodontics 2
DENT 411D2	(.5)	Endodontics 2
DENT 412D1	(1)	Introduction to Orofacial Pain
DENT 412D2	(1)	Introduction to Orofacial Pain
DENT 413	(1)	Community Oral Health Services 4
DENT 415D1	(1.5)	Orthodontics 2
DENT 415D2	(1.5)	Orthodontics 2
DENT 416D1	(2)	Pediatric Dentistry 2
DENT 416D2	(2)	Pediatric Dentistry 2
DENT 418D1	(1)	Periodontology Seminar
DENT 418D2	(1)	Periodontology Seminar
DENT 423D1	(2.5)	Oral Maxillofacial Surgery & Pathology
DENT 423D2	(2.5)	Oral Maxillofacial Surgery & Pathology
DENT 425D1	(1.5)	Oral Health Research 4
DENT 425D2	(1.5)	Oral Health Research 4
DENT 437	(2)	Clinical Decision Making

# 11.2.5 Bachelor of Science (B.Sc.) - Dental Preparatory (Dent-P) (30 credits)

The five-year program consists of a Dental Preparatory (Dent-P) year followed by the regular four-year dental program. During the Dent-P year, students are registered in the Faculty of Science and must take courses totalling 30 credits. There are several required courses as well as a number of elective courses selected for the purpose of broadening and enriching their education.

Required Courses in Sciences (18 credits)

Elective Courses in Humanities (12 credits)

A student accepted to the Dent-P program will be required to reA student ocses in ScienG Tme0vducation.

# 11.3 General Practice Residency Program

#### 11.3.1 Location

#### **Faculty of Dentistry**

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

Canada

Telephone: 514-398-7203, ext. 094406

Fax: 514-398-8900

Email: marie.vigouroux@mcgill.ca Website: www.mcgill.ca/dentistry

#### 11.3.1.1 About General Practice Residency Program

The GPR program offers advanced postgraduate training in all aspects of general practice dentistry. Residents are exposed to a wide variety of dental and related medical specialities. The program also includes practical training in oral conscious sedation and certification in Advanced Cardiac Life Support (ACLS).

### section 11.3.3: Certificate (Cert.) General Practice Residency Program (Dentistry) (52 credits)

McGill University has been training leaders in dentistry in Canada, the United States and other countries for over 100 years. The Faculty of Dentistry's General Practice Residency Program is the largest in the country with a current enrolment of 21. Throughout this one-year training program, residents will be exposed to a broad multidisciplinary approach to clinical practice. Our dental clinics are located at three sites in downtown Montreal. Two of the sites are within the McGill University Health Centre (MUHC). They are currently located at:

- Montreal General Hospital Adult Site (MUHC, Adult Site)
- Montreal Children's Hospital (MUHC, MCH)
- Jewish General Hospital (JGH)

### 11.3.2 General Practice Residency Program Admission Requirements and Application Procedures

### 11.3.2.1 Admissions Requirements

Graduates from CDA (Canadian Dental Association) and ADA (American Dental Association) approved dental schools are eligible to apply. Successful candidates:

- must have received or be in the final year of a course of study leading to a Doctorate in Dental Surgery (D.M.D./D.D.S.) or an equivalent program;
- must be in receipt of this degree by the time of registration in the first year of the program;
- who are not graduates of Quebec dental schools will apply to the Order of Dentists of Quebec for a temporary permit restricting practice to the teaching hospital involved.

# Narrative transcripts are not acceptable.

Selection of residents is based on academic standing and personal interviews. Applicants must be graduates of an accredited Canadian or U.S. dental school and be eligible for licensure in Quebec.

#### French Language Requirement

Graduates from Quebec are required to pass the examination of the Ordre des dentistes du Qu 544 183.582 Tschool

Further details may be obtained by contacting the General Practice Residency Program Coordinator at marie.vigouroux@mcgill.ca.

#### 11.3.2.2 Application Procedures



Note: All applications for the GPR program must be completed *online*. Do not use uApply to apply, as this is a post-graduate program.

The application period starts on August 15 and ends September 18; for more information, see <a href="https://www.mcgill.ca/dentistry/general-residency-program/apply-now">www.mcgill.ca/dentistry/general-residency-program/apply-now</a>. See <a href="https://www.mcgill.ca/applying">www.mcgill.ca/applying</a> for detailed application procedures.

#### **Supporting Documents**

Applicants are **required** to use the *document upload feature on Minerva* to ensure their documents are added to their file. All documents can be uploaded except for letters of reference; these need to be sent in PDF format directly by the referees (using a professional email address) to *marie.vigouroux@mcgill.ca*. Do **NOT** mail or fax a copy of the documents that you have already uploaded to your application—doing so will slow down the review of your application.

Official copies of transcripts can be sent to the McGill Documentation Centre:

McGill University – Enrolment Services Student Records 3415 McTavish Street Room MS 13 Montreal QC H3A 0C8 CANADA

Please be sure to include your McGill I.D. number on ALL supporting documents.

#### 1. Official Transcripts of all previous university education

Applicants may *upload* a copy of their unofficial transcript via *Minerva*. If offered admission, at that time, students must make arrangements with their college and/or university to send official transcripts to McGill.



**Important:** Official transcripts sent to McGill University become the property of the University and will not be returned or forwarded to other institutions.

Current McGill University students are **not** required to send transcripts by mail. McGill's admitting office obtains these directly. All other applicants must make arrangements with their college and/or university to send official transcripts to McGill.

### 2. Three Reference Letters

- One from the Dean of your School
- Two letters of reference from the Dental professors (referees) who are familiar with your academic ability and who have agreed to provide references

Your referees can submit EITHER a Reference Letter OR a Confidential Reference Report. If your referees choose to submit a Confidential Report, then you should send them a copy of the *Confidential Reference Report* [.pdf] (available at

www.mcgill.ca/dentistry/general-residency-program/supporting-documents) to your referees to be completed. Please note that Confidential Reference Reports cannot be uploaded on Minerva as they need to be sent directly by your referees (see instructions above). The reports must be sent in PDF format directly by the referee via a professional email address to marie.vigouroux@mcgill.ca.

### 3. Personal Statement

If applying to multiple sites, a separate personal statement is required for the MUHC Montreal Children's Hospital and should be addressed to: Dr. Jaime Greenspoon, Program Director (Department of Dentistry), 1040 Atwater Street, Montreal, QC, H3Z 1X3. **This letter must be uploaded in** *Minerva*.

An email notification needs to be sent to the GPR Program Coordinator notifying her of your application to the Montreal Children's Hospital.



**Note:** All documents submitted to McGill University in support of an application to be admitted—including, but not limited to transcripts, diplomas, letters of reference, and test scores (in paper or electronic format)—become the property of McGill University and will not be returned to the applicant or forwarded to another institution.

Make sure to include your name and McGill ID number with each submission.

#### 11.3.2.3 Application Dates and Deadlines

All applications to the GPR program must be completed online. The application period starts on **August 15** and ends **September 18**; for more information, see <a href="https://www.mcgill.ca/dentistry/general-residency-program/apply-now">www.mcgill.ca/dentistry/general-residency-program/apply-now</a>.

# 11.3.3 Certificate (Cert.) General Practice Residency Program (Dentistry) (52 credits)

The General Practice Residency (GPR) program offers advanced postgraduate training in all aspects of general practice dentistry. Residents are exposed to a wide variety of dental and related medical specialities. The program also includes practical training in oral conscious sedation and certification in Advanced Cardiac Life Support (ACLS).

Selection of residents is based on academic standing and personal interviews. Applicants must be graduates of an accredited Canadian or U.S. dental school and be eligible for licensure in Quebec.

Candidates who have not graduated from high school in the province of Quebec must have successfully fulfilled the French language requirements of the Office québécois de la langue française before applying. For more information, please consult the following website: www.mcgill.ca/dentistry/general-residency-program.

### **Required Courses**

DENT 575	(18)	Dental Residency Training 1
DENT 576	(17)	Dental Residency Training 2
DENT 577	(17)	Dental Residency Training 3
DENT 578	(0)	Community Practice Rotations

# 11.4 Oral and Maxillofacial Surgery

#### 11.4.1 Location

#### Division of Oral and Maxillofacial Surgery

Montreal General Hospital 1650 Cedar Avenue, Room B3.119 Montreal OC H3G 1A4

Canada

Telephone: 514-934-1934, ext. 42465

Fax: 514-934-4429

Email: susan.young@mcgill.ca
Website: www.mcgill.ca/dentistry

### 11.4.2 About Oral and Maxillofacial Surgery

The Division of Oral and Maxillofacial Surgery offers the following programs:

- A 1-year Certificate in Oral Surgery Internship
- A 4-year Certificate in Oral and Maxillofacial Surgery
- A 6-year Integrated MDCM-OMFS Residency Program
- An ad hoc Fellowship in Maxillofacial Oncology and Microvascular Reconstruction. This fellowship is available for oral surgeons who wish to be
  involved in the treatment and rehabilitation of oral cancer patients. For more details about the fellowship, please contact the division's Student Affairs
  Coordinator, Ms. Susan Young, directly.

### section 11.4.4: Certificate (Cert.) Oral Surgery Internship

The Division of Oral and Maxillofacial Surgery offers a 1-year Internship in Oral Surgery. The program is designed to allow dental graduates a chance to gain greater experience in dentoalveolar surgery and other oral surgical activities. The intern works closely with the OMFS residents throughout the year, sharing responsibilities with the junior OMFS residents.

### section 11.4.5: Certificate (Cert.) Oral and Maxillofacial Surgery (4-year program) (144 credits)

The 4-year Certificate in Oral and Maxillofacial Surgery is a non-funded program and is only offered to candidates who are graduates of programs that have a contractual sponsorship agreement through the Faculty of Dentistry, McGill University, and is not open to all candidates.

### section 11.4.6: Certificate (Cert.) Oral & Maxillofacial Surgery (Integrated O.M.F.S. & M.D.,C.M.)

McGill University, through the faculties of Medicine and Dentistry, offers a joint M.D.,C.M./OMFS Program. Upon successful completion of this 6-year program, students will receive an M.D.,C.M. degree from the Faculty of Medicine and a Certificate in Oral and Maxillofacial Surgery from the Faculty of Dentistry. The program is fully-accredited by the Commission on Dental Accreditation of Canada. The M.D.,C.M. degree is fully accredited by the Liaison Committee for Medical Education and the Council on Accreditation of Canadian Medical Schools.

### 11.4.3 Oral and Maxillofacial Surgery Admission Requirements and Application Procedures

### 11.4.3.1 Admissions Requirements

Please visit www.mcgill.ca/dentistry/programs or contact the Faculty of Dentistry's Division of Oral and Maxillofacial Surgery for admission requirements.

### 11.4.3.2 Application Procedures

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

See www.mcgill.ca/applying for detailed application procedures.



Note: All applications for OMFS programs must be completed *online*. Do not use uApply to apply, as this is a post-graduate program.

### **Required Documents**

Applicants are **required** to use the *document upload feature on Minerva* to ensure their documents are added to their file. All documents can be uploaded except for letters of reference; these need to be sent in PDF format directly by the referees (using a professional email address) to *omfsprogram.dentistry@mcgill.ca*. Do **NOT** mail or fax a copy of the documents that you have already uploaded to your application; doing so will slow down the revTm(w)Tj1 0 .39Tf1 0 0 1 81.241 6a 8 Tf.4.3.2

For more information, consult http://www.mcgill.ca/dentistry/1-year-certificate-oral-surgery

### **Required Courses**

DENT 571J1	(17.33)	Topics in Oral and Maxillofacial Surgery for Interns
DENT 571J2	(17.33)	Topics in Oral and Maxillofacial Surgery for Interns
DENT 571J3	(17.33)	Topics in Oral and Maxillofacial Surgery for Interns

### 11.4.5 Certificate (Cert.) Oral and Maxillofacial Surgery (4-year program) (144 credits)

McGill University, through the Faculty of Dentistry and the McGill University Health Centre, offers an advanced education program in Oral and Maxillofacial Surgery. The program is fully accredited by the Canadian Dental Association Accreditation Committee. It is a four-year program and commences on July 1 of each year. This program is only offered to candidates who are graduates of programs that have a contractual sponsorship agreement through the Faculty of Dentistry, McGill University and is not open to all candidates.

It is the intent of the program to develop both well-trained, practising oral and maxillofacial surgeons and surgeons who pursue academic careers and research. Therefore, an optional additional year is offered to residents who wish to complete the requirements for a Master of Science (M.Sc.) degree.

Candidates for this program must possess a D.D.S. or D.M.D. degree or the equivalent and be eligible to obtain a limited dental license from the Ordre des dentistes du Québec. (A limited license can be issued by the Ordre des dentistes du Québec without prior testing of French language competency.)

The candidate must have completed a year of internship or a general practice residency or equivalent prior to commencing the program. The candidate has to be certified in ACLS (Advanced Cardiac Life Support) prior to starting the program.

### **Required Courses**

DENT 581J1	(12)	Oral and Maxillofacial Surgery Training 1
DENT 581J2	(12)	Oral and Maxillofacial Surgery Training 1
DENT 581J3	(12)	Oral and Maxillofacial Surgery Training 1
DENT 582J1	(12)	Oral and Maxillofacial Surgery Training 2
DENT 582J2	(12)	Oral and Maxillofacial Surgery Training 2
DENT 582J3	(12)	Oral and Maxillofacial Surgery Training 2
DENT 583*	(36)	Oral and Maxillofacial Surgery Training 3
DENT 583J1*	(12)	Oral and Maxillofacial Surgery Training 3
DENT 583J2*	(12)	Oral and Maxillofacial Surgery Training 3
DENT 583J3*	(12)	Oral and Maxillofacial Surgery Training 3
DENT 584J1	(8)	Oral and Maxillofacial Surgery Training 4
DENT 584J2	(8)	Oral and Maxillofacial Surgery Training 4
DENT 584J3	(8)	Oral and Maxillofacial Surgery Training 4
DENT 585J1	(4)	Oral and Maxillofacial Surgery Clinical and Seminars
DENT 585J2	(4)	Oral and Maxillofacial Surgery Clinical and Seminars
DENT 585J3	(4)	Oral and Maxillofacial Surgery Clinical and Seminars

<sup>\*</sup> DENT 583J1, DENT 583J2 and DENT 583J3 together are equivalent to DENT 583.

# 11.4.6 Certificate (Cert.) Oral & Maxillofacial Surgery (Integrated O.M.F.S. & M.D.,C.M.)

McGill University, through the Faculties of Dentistry and Medicine, and the McGill University Health Centre, offers an advanced education program in Oral and Maxillofacial Surgery. The program is fully accredited by the Canadian Dental Association Accreditation Committee. It is a six-year program and commences on July 1 of each year.

It is the intent of the program to develop both well-trained, practising oral and maxillofacial surgeons, and surgeons who pursue academic careers and research. All residents will also complete an M.D.,C.M. degree through the McGill School of Medicine. For the full M.D.,C.M. curriculum please refer to www.mcgill.ca/study/faculties/medicine/undergraduate/programs/mdcm-doctor-medicine-and-master-surgery

Currently the six-year M.D., C.M. & OMFS program is only open to dentists who are Canadian citizens or permanent residents of Canada, and have graduated from an accredited North American dental school. Candidates for this program must possess a D.D.S. or D.M.D. degree or the equivalent and be eligible to obtain a limited dental license from the Ordre des dentistes du Québec. (A limited license can be issued by the Ordre des dentistes du Québec without prior testing of French language competency.)

# 11.5 Graduate and Postgraduate Programs

Some **postgraduate** programs are listed in the Professional section, under:

- section 11.1: Craniofacial Orthodontics;
- section 11.3: General Practice Residency Program;
- section 11.4: Oral and Maxillofacial Surgery.

For information regarding other Graduate and Postgraduate programs, refer to the Faculty of Dentistry's Graduate and Postdoctoral Studies section.

### 11.6 Continuing Dental Education

The Faculty sponsors courses in Continuing Dental Education, which are recognized for Continuing Dental Education credits by dental licensing bodies.

Generally, the Faculty offers a series of courses in various clinical and basic sciences related to dentistry. These are provided in both small and larger group sessions to enhance the learning process. The courses are designed to meet the needs of dental practitioners and researchers, to keep them abreast of current concepts and practices, and to make them aware of recent advances in dental science.

A list of such courses and events is updated regularly; please consult www.mcgill.ca/dentistry/continuing-education.