

# MEDICINE

## About the School of Medicine

The School comprises several departments and divisions including the Undergraduate Medical Education (UGME), the Postgraduate Medical Education (PGME), and the Office for Continuing Professional Development (CPD).

For further information, visit the School's website.

## Anesthesia

### Courses

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Course	Title	Credits
ANAE 301	TCP Anesthesia.	2

### Electives

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

For further information, visit the Department's website.

## Critical Care Medicine

Visit the Department of Critical Care Medicine's site.

## Diagnostic Radiology

### Core Courses

This Department contributes to the multidisciplinary curriculum components of Fundamentals of Medicine and Dentistry (FMD) and Transition to Clinical Practice (TCP) for the M.D.,C.M. program. See the Elective Courses page for elective opportunities.

### Courses

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Course	Title	Credits
RADD 301	TCP Radiology.	1

For further information, visit the Department's website.

## Emergency Medicine

### Courses

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

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Course	Title	Credits
INDS 408	Emergency Medicine Clerkship.	4

## Electives

See the Elective Courses page for elective opportunities.

For further information, visit the Department's website.

## Family Medicine

### Core Courses

This Department contributes to the multidisciplinary components of the M.D.,C.M. program (Fundamentals of Medicine and Dentistry, Transition to Clinical Practice, and Core & Senior Clerkship).

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Course	Title	Credits
INDS 124J1	Longitudinal Family Medicine Experience.	1
FMED 301	TCP Family Medicine.	3
FMED 405	Family Medicine Clerkship.	8

The Family Medicine & Mental Health block is a 16-week rotation divided into four segments: Family Medicine Rural (four weeks), Family Medicine Urban (four weeks), Inpatient Psychiatry (four weeks), and Outpatient Psychiatry (four weeks).

### Electives

The Department provides several electives for medical students. See the Elective Courses page for elective opportunities.

For further information, visit the Department's website.

## Department of Medicine

### Core Courses

This Department contributes to all curriculum components of the M.D.,C.M. program and takes a leadership role in the following courses:

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Course	Title	Credits
IMED 301	TCP Internal Medicine.	6
IMED 401	Internal Medicine Clerkship.	8
IMED 407	Geriatric Medicine Clerkship.	4

## Graduate Courses

### Clinical and Translational Research

See the Clinical and Translational Research Graduate Studies section.

For further information, visit the Department's website.

## Neurology and Neurosurgery

### Core Courses

This Department contributes to the multidisciplinary curriculum of the M.D.,C.M. program, specifically during the Fundamentals of Medicine and Dentistry (FMD) and Transition to Clinical Practice (TCP) components.

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Course	Title	Credits
NEUR 301	TCP Neurology.	2

## Electives

The Department offers a variety of electives for medical students at the following hospitals: Montreal Neurological Hospital, the Montreal General Hospital, the Jewish General Hospital, the Royal Victoria Hospital (Glen Site), and St-Mary's Hospital. To apply for an elective, please visit [afmcstudentportal.ca](http://afmcstudentportal.ca). See the Elective Courses page for more information on available elective opportunities.

## Graduate Courses

Refer to Neurology and Neurosurgery's Graduate and Postdoctoral course offerings.

For further information, visit the Department's website as well as the Integrated Program in Neuroscience.

## Obstetrics and Gynecology

### Core Courses

This Department contributes to all curriculum components of the M.D.,C.M. program.

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Course	Title	Credits
OBGY 401	Obstetrics and Gynecology Clerkship.	6

## Electives

The Department provides several electives for medical students. See the Elective Courses page for elective opportunities.

For further information, visit the Department's website.

## Oncology

### Core Courses

The Gerald Bronfman Department of Oncology contributes to the multidisciplinary core content in the M.D.,C.M. program, including Fundamentals of Medicine and Dentistry (FMD), Transition to Clinical Practice (TCP), and Clerkship components.

## Electives

The department provides several electives for medical students. See the Elective Courses page for elective opportunities.

For further information, visit the Department's website.

## Ophthalmology and Visual Sciences

### Core Courses

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Course	Title	Credits
OPHT 300	TCP Ophthalmology.	1

The Department gives sessions with particular emphasis on history-taking, diagnosis, and treatment of common eye problems, as well as instruction on how to use the ophthalmoscope and slit lamp microscope.

## Electives

Electives are offered to Clerkship students at the McGill Academic Eye Centre, Jewish General Hospital, and Montreal Children's Hospital.

Each student functions as a clinical clerk in the respective Eye Department. See the Elective Courses page for elective opportunities.

For further information, visit the Department's website.

## Otolaryngology - Head and Neck Surgery

### Core Courses

This Department contributes to the multidisciplinary Fundamentals of Medicine and Dentistry (FMD), Transition to Clinical Practice (TCP), and Core Clerkship components of the M.D.,C.M. program. Through a systematic approach of lectures and small group sessions, students will actively learn about the principal diseases of the head and neck region (including the ears and nose), including their etiology, pathogenesis, presentation, and management.

## Electives

The Department also offers two- to four-week electives for students at the Royal Victoria and Montreal Children's Hospitals (both located at the Glen site), as well as at the Jewish General Hospital. During these electives, students will learn history-taking and physical examination techniques for common disorders of the head and neck in an objective and structured fashion. Students will become part of the surgical team and be involved in the workup and management of their patients. See the Elective Program for elective opportunities.

## Graduate Courses

For more information about these courses, see the Faculty of Medicine and Health Sciences' Otolaryngology - Head and Neck Surgery Graduate Studies section.

For further information, visit the Department's website.

## Pathology

### Core Courses

The teaching in pathology is designed to provide a systematic coverage of the principal diseases or groups of diseases, including their etiology, pathogenesis, pathology, and pathophysiology. This is done with a combination of lectures and small group sessions, in conjunction and integrated with the other courses of the M.D.,C.M. program. Thus, the Department of Pathology contributes to the Fundamentals of Medicine and Dentistry (FMD) curriculum components of the M.D.,C.M. program.

## Electives

The department provides two- and four-week electives for medical students after completion of the FMD curriculum from Molecules to Global Health and to Reproduction and Sexuality courses. These are available at the MUHC Glen site, Jewish General Hospital, and St. Mary's Hospital. Please contact the Pathology Teaching Office at [pathologyteaching.med@mcgill.ca](mailto:pathologyteaching.med@mcgill.ca) for more information or see the Elective Courses page for elective opportunities.

## Other Courses

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Course	Title	Credits
PATH 300	Human Disease.	3

The Department is well-equipped for graduate research leading to the M.Sc. and Ph.D. degrees and offers several graduate-level courses. PATH 300 Human Disease.

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Course	Title	Credits
PATH 396	Undergraduate Research Project in Pathology.	3

This course will link a qualified McGill student to a research laboratory for the selected term. For a duration of 12–13 weeks (about 120 hours in total), gaining experience from literature review through hypothesis-testing to writing up the final report, the student will access an invaluable experience in biomedical research, get to know one or more professors, and enjoy the dynamics of being in a research team. The goal of this course is to help an enthusiastic undergraduate student in planning a future career.

Please see the Faculty of Medicine and Health Sciences' Graduate and Postdoctoral Studies section, and the Faculty of Science's Undergraduate section for more information about these courses.

For further information, visit the Department's website.

## Pediatrics

### Core Courses

This department contributes to all curriculum components of the M.D.,C.M. program.

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Course	Title	Credits
PAED 301	TCP Pediatrics.	2
PAED 401	Pediatrics Clerkship.	6

### Electives

The Department provides several electives for medical students. See the Elective Courses page for elective opportunities.

For further information, visit the Department's website.

## Pediatric Surgery

Visit the Department of Pediatric Surgery's site.

## Psychiatry

### Core Courses

This department contributes to the multidisciplinary curriculum components of the M.D.,C.M. program, including Fundamentals of Medicine and Dentistry, Transition to Clinical Practice, Core & Senior Clerkship.

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Course	Title	Credits
PSYT 401	Psychiatry Clerkship.	8

### Electives

The department provides several electives for medical students. See the Elective Courses page for elective opportunities.

## Graduate Courses

For information regarding courses leading to the M.Sc. degree in Psychiatry, see the Faculty of Medicine and Health Sciences' Graduate and Postdoctoral Studies section.

For further information, visit the Department's website.

## Social Studies of Medicine

### Core Courses

This Department contributes to the multidisciplinary core content offered during the Fundamentals of Medicine and Dentistry (FMD), Transition to Clinical Practice (TCP), and Clerkship components of the M.D.,C.M. program. More specifically:

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Course	Title	Credits
INDS 426	Putting It All Together: Basic Science, Medicine and Society.	6

### Electives

The Department offers a wide range of electives in aspects of the social sciences and humanities as they relate to medicine. See the Elective Courses page for elective opportunities.

## Graduate Program

Through the department, graduate students can obtain one of the following degrees:

- M.A. in Medical Anthropology
- M.A. in Medical Sociology

The above degrees are acquired in programs administered jointly with the Departments of History, Anthropology, and Sociology in the Faculty of Arts. Consult the Faculty of Arts' Graduate and Postdoctoral Studies section for further information.

For further information, visit the Department's website.

## Surgery

### Core Courses

This department contributes to the curriculum components of the M.D.,C.M. program.

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Course	Title	Credits
SURG 301	TCP Surgery.	4
SURG 402	Surgery Clerkship.	0-8

### Electives

The department provides several electives for medical students. See the Elective Courses page for elective opportunities.

For further information, visit the Department's website.

## School of Medicine

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680 Sherbrooke Street West (17<sup>th</sup> Floor)  
Montreal QC H3A 2M7

Continuing Professional Development  
2001 McGill College Avenue (13th Floor)  
Montreal QC H3A 1A3

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

## Anesthesia

Department of Anesthesia  
McGill University Health Centre  
Royal Victoria Hospital – Glen Site, Room C05.2000  
1001 Décarie Boulevard  
Montreal QC H4A 3J1

Telephone: 514-943-1934, ext. 36423

Email: [anesthesia.med@mcgill.ca](mailto:anesthesia.med@mcgill.ca)

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

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

Acting Chair: Thomas Engelhardt

## Critical Care Medicine

Department of Critical Care Medicine  
740-B, 5100 De Maisonneuve Blvd West  
Montreal, QC H4A 3T2  
Website: [mcgill.ca/criticalcare](http://mcgill.ca/criticalcare)

Chair: Salman Qureshi

## Diagnostic Radiology

Department of Diagnostic Radiology  
Montreal General Hospital Site, Room C5 118  
1650 Cedar Avenue  
Montreal QC H3G 1A4  
Telephone: 514-934-8084  
Fax: 514 934-8263  
Email: [radiology.residency@muhc.mcgill.ca](mailto:radiology.residency@muhc.mcgill.ca)  
Website: [mcgill.ca/radiology](http://mcgill.ca/radiology)

Chair: Jean-Pierre Pelage

## Emergency Medicine

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Telephone: 514-934-1934 ext. 43945  
Website: [mcgill.ca/emergency](http://mcgill.ca/emergency)

Chair: Marc Afilalo

## Family Medicine

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5858 Côte-des-Neiges Road, Suite 300  
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Email: [undergrad.fammed@mcgill.ca](mailto:undergrad.fammed@mcgill.ca)  
Website: [mcgill.ca/familymed](http://mcgill.ca/familymed)

Chair: Marion Dove

## Department of Medicine

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Chair: Marc Rodger

## Neurology and Neurosurgery

Department of Neurology and Neurosurgery  
Irving Ludmer Building, Room 310  
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Website: [mcgill.ca/neurology-neurosurgery](http://mcgill.ca/neurology-neurosurgery)

Chair: Guy A. Rouleau

The Neuro (Montreal Neurological Institute)  
3801 University Street  
Montreal QC H3A 2B4  
Telephone: 514-398-6644  
Website: [mcgill.ca/neuro](http://mcgill.ca/neuro)

Director: Guy A. Rouleau

## Obstetrics and Gynecology

Department of Obstetrics and Gynecology  
McGill University Health Centre  
Royal Victoria Hospital – Glen Site, D05.2527  
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Fax: 514-843-1678  
Email: [ugstudies.obsgyn@mcgill.ca](mailto:ugstudies.obsgyn@mcgill.ca)  
Website: [mcgill.ca/obgyn](http://mcgill.ca/obgyn)

Chair: Togas Tulandi

## Oncology

Gerald Bronfman Department of Oncology  
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Chair: Lucy Gilbert

## Ophthalmology

Department of Ophthalmology & Visual Sciences  
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Email: [eye.med@mcgill.ca](mailto:eye.med@mcgill.ca)  
 Website: [mcgill.ca/ophthalmology](http://mcgill.ca/ophthalmology)

Chair: Guillermo Rocha

## Otolaryngology – Head and Neck Surgery

Department of Otolaryngology – Head and Neck Surgery  
 McGill University Health Centre  
 Royal Victoria Hospital – Glen Site, Room D05.5711  
 1001 Décarie Blvd  
 Montreal QC H4A 3J1  
 Telephone: 514-934-1934 ext.32820  
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Chair: Nader Sadeghi

## Pathology

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 Fax: 514-934-8296  
 Director: Dr. René Michel  
 Email: [rene.michel@mcgill.ca](mailto:rene.michel@mcgill.ca)

Department of Pathology—Academic Site  
 Duff Medical Building, Room B4  
 3775 University Street  
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 Telephone: 514-398-7125  
 Email: [pathologysec.med@mcgill.ca](mailto:pathologysec.med@mcgill.ca)  
 Website: [mcgill.ca/pathology](http://mcgill.ca/pathology)

Chair: Lili-Naz Hazrati

## Pediatrics

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 Montreal Children's Hospital – Glen Site, B.RC.6358  
 1001 Décarie Boulevard  
 Montreal QC H4A 3J1  
 Telephone: 514-412-4467  
 Fax: 514-412-4251  
 Website: [mcgill.ca/peds](http://mcgill.ca/peds)

Chair: Bethany Foster

## Pediatric Surgery

Department of Pediatric Surgery  
 The Montreal Children's Hospital, Room B05.3018  
 McGill University Health Centre  
 1001 Décarie Boulevard  
 Montreal, QC H4A 3J1  
 Telephone: 514-412-4488  
 Fax: 514-412-4340  
 Website: [mcgill.ca/pediatricsurgery](http://mcgill.ca/pediatricsurgery)

Chair: Sam J. Daniel

## Psychiatry

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

Chair: Gustavo Turecki

## Social Studies of Medicine

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 3647 Peel Street, Room 103  
 Montreal QC H3A 1X1  
 Telephone: 514-398-6033  
 Website: [mcgill.ca/ssom](http://mcgill.ca/ssom)

Chair: Thomas Schlich

## Surgery

Department of Surgery  
 McGill University Health Centre  
 Royal Victoria Hospital (Glen Site), C05.2456  
 1001 Décarie Boulevard  
 Montreal QC H4A 3J1

Department of Surgery  
 McGill University Health Centre  
 Montreal General Hospital Site, L9.411  
 1650 Cedar Avenue  
 Montreal QC H3G 1A4

Email: [ugradsurgery.med@mcgill.ca](mailto:ugradsurgery.med@mcgill.ca)  
 Website: [mcgill.ca/surgery](http://mcgill.ca/surgery)

Chair: Liane Feldman