

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

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

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# **Publication Information**

Published by

## **Enrolment Services**

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## 1 Opportunities for Field Study and Study Abroad

Besides the many academic resources McGill offers on campus, there are also unparalleled opportunities to enrich your educational experience through exchange programs, internships, field study programs, and McGill courses taught off-campus and abroad. The following sections provide information regarding opportunities in the following categories:

- section 2: Field Study Semesters and Off-Campus Courses Participate in programs and courses offered by McGill University in local, regional, and international settings as a complement to classroom learning.
- section 3: Internships and Co-op Programs Participate in partnerships offered through McGill to gain valuable on-the-job knowledge in your field.
- section 4: Exchange Programs Study at one of McGill's partner universities while earning credit at McGill, and paying McGill tuition.
- section 5: Independent Study Away Independently study away at another university while earning credit at McGill. Tuition is paid directly to the host university.

## 2 Field Study Semesters and Off-Campus Courses

McGill offers you a chance to put theory into practice through local, regional, and international field study semesters and individual courses. Field studies provide practical experience and a chance to integrate and apply knowledge gained in the classroom. In many cases, field courses can be counted toward major program requirements. You should see your adviser for details.

Field Study Semesters are packages of McGill courses aimed at upper-year students that focus on the physical and social aspects of the environment. They are offered in various regions around the world in the Summer, Fall, or Winter terms. Currently, Field Study Semesters are offered in East Africa (Kenya, Uganda, and Tanzania; see \*section 2.1.1: Africa Field Study Semester\*), the Canadian Arctic (Axel Heiberg Island; see \*section 2.1.2: Arctic Field Study Semester\*), Barbados (see \*section 2.1.3: Barbados Field Semester\* and \*section 2.1.4: Barbados Interdisciplinary Tropical Studies Field Semester\*), and Panama (see \*section 2.1.5: Panama Field Study Semester\*). Enrolment is limited, and application deadlines and costs vary, so you should consult the relevant sections of this publication for details. If you are interested in participating, you should begin planning your courses before the Field Study semester, as some of the field courses may require prerequisites.

Students participating in any one of the field study semesters—i.e., the Africa Field Study Semester (AFSS), the Arctic Field Study Semester (MAFS), the Barbados Field Study Semester (BFSS), the Barbados Interdisciplinary Tropical Studies (BITS) Field Study Semester, or the Panama Field Study Semester (PFSS)—may complete the 18-credit Minor in Field Studies. See *section 2.1: Field Study Minor* for details.

Off-campus McGill courses are also offered to you and sometimes require separate departmental application. The courses are typically offered during the summer months and can be offered in places as varied as Italy, Mexico, or Brazil, and in disciplines in arts, engineering (including architecture), science, law, or management. See *section 2.3: Off-Campus Courses*.

### 2.1 Field Study Minor

#### General Information:

Email: *ifso.science@mcgill.ca*Burnside Hall, Room 720

Field Study Minor Adviser (Faculty of Science):

Science Office for Undergraduate Student Advising (SOUSA)
Dawson Hall, 853 Sherbrooke Street West, Room 405

Curtis Sharman

Telephone: 514-398-5442 Email: curtis.sharman@mcgill.ca

Website: mcgill.ca/science/undergraduate/advice/sousa

For more information and course lists, see Faculty of Science > Undergraduate > Browse Academic Units & Programs > Field Study > : Field Studies - Minor Field Studies (18 credits).

#### 2.1.1 Africa Field Study Semester

Website: mcgill.ca/africa

The Africa Field Study Semester comprises 15 credits of field study courses. Two context courses (6 credits) in the natural and social sciences provide interdisciplinary academic context for field study. The other 9 credits are taken from the complementary courses list.

Visit the Africa website, or refer to Faculty of Science > Undergraduate > Browse Academic Units & Programs > Field Study > : Field Studies - Minor Field Studies (18 credits), for the latest program updates.

Offered: Winter term
Location: East Africa

Enrolment limit: 38 students

**Fees:** In addition to the regular McGill fees, students will be required to pay the additional costs associated with delivering the courses in the field. These costs include local travel, all food and accommodation, special admission fees for parks and museums, as well as other field costs. Fee details for the upcoming semester are available at *mcgill.ca/africa/program-fees*.

Application deadline: May 30, 2023 for January 2024 departure (W

- the online application form (available at mcgill.ca/arctic/apply-now);
- a letter of intent;
- one reference letter;
- a CV; and
- a copy of their transcript

to the Internship and Field Studies Office in the Faculty of Science:

Science Internship & Field Studies Office

Burnside Hall, Room 720

Telephone: 514-398-1063; 514-398-8365

Email: ifso.science @mcgill.ca

Website: mcgill.ca/science/student/internships-field

Prerequisites: The Arctic Field Study Semester is intended for students in their final two years. A CGPA of 3.00 and higher is recommended.

For more information and course lists, see Faculty of Science > Undergraduate > Browse Academic Units & Programs > Field Study > : Field Studies - Minor Field Studies (18 credits).

#### 2.1.3 Barbados Field Semester

- a letter of intent;
- a CV; and
- an application form (available on the website)

by email to caroline.begg@mcgill.ca. Further details are available at mcgill.ca/bits.

Prerequisites: A CGPA of 2.5 or higher is recommended.

For more information on the field studies minor and course lists, see Faculty of Science > Undergraduate > Browse Academic Units & Programs > Field Study > : Field Studies - Minor Field Studies (18 credits).

#### 2.1.5 Panama Field Study Semester

Website: *mcgill.ca/pfss*Offered: Winter term

Location: Smithsonian Tropical Research Institute (STRI) in Panama

Enrolment limit: 22 students

**Fees:** In addition to the regular McGill fees, students will be required to pay the additional costs associated with delivering the courses in the field. These costs include accommodation and other field costs; they do not include airfare, food, or other living expenses. Fee details for the upcoming semester are available at *mcgill.ca/pfss/cost*.

Students can apply for the Enriched Educational Opportunities need-based bursary (EEOs). See mcgill.ca/studentaid/special-funding/eeo for details.

Application deadline: April 30, 2023 for the January 2024 Departure (Winter term of the 2023-2024 academic year).

\*: Please note that at time of publication, the application deadline was tentative and is subject to change. Please liaise with pfss for further details.

Application details: Students must submit:

- the online application (available at mcgill.ca/pfss/application);
- · a copy of their transcript;
- · a letter of intent; and
- a CV

to the Internship and Field Studies Office in the Faculty of Science:

Internships & Field Studies Office

Burnside Hall, Room 720

Telephone: 514-398-1063; 514-398-8365

Email: ifso.science @mcgill.ca

Website: mcgill.ca/science/undergraduate/internships-field

**Prerequisites:** HISP 218 Spanish Language Intensive - Elementary or equivalent proficiency, and MATH 203 Principles of Statistics 1 or equivalent. A CGPA of 3.00 and higher is recommended. The program is aimed at undergraduate students in their final year.

For more information and course lists, see Faculty of Science > Undergraduate > Browse Academic Units & Programs >

Further information is available on the McGill Abroad website.

#### 2.3 Off-Campus Courses

McGill offers a number of off-campus courses.

#### 2.3.1 Animal Science

The following course is offered off campus by the Department of Animal Science.

| Off-Campus Animal Science Co | ourse |   |
|------------------------------|-------|---|
| AGRI 325                     | (3)   | Sustainable Agriculture and Food Security |

#### 2.3.2 Architecture

The following course is offered off campus by the School of Architecture.

| Off-Campus Architecture Courses |     |                      |
|---------------------------------|-----|----------------------|
| ARCH 379                        | (3) | Summer Course Abroad |
| ARCH 519                        | (3) | Field Course Abroad  |

#### 2.3.3 Biology

The Faculty of Science offers the following biology courses off campus.

| Off-Campus Biology Courses |     |                                       |
|----------------------------|-----|---------------------------------------|
| BIOL 240                   | (3) | Monteregian Flora                     |
| BIOL 331                   | (3) | Ecology/Behaviour Field Course        |
| BIOL 334D1/BIOL 334D2      | (3) | Applied Tropical Ecology              |
| BIOL 335                   | (3) | Marine Mammals                        |
| BIOL 573                   | (3) | Vertebrate Palaeontology Field Course |

### 2.3.4 Earth & Planetary Sciences

The following courses are two-week field studies (May) in selected branches of the geosciences to examine processes in geology.

| Off-Campus Earth & Planetary Sciences Courses |     |                |  |
|---|-----|----------------|--|
| EPSC 231                                      | (3) | Field School 1 |  |
| EPSC 331                                      | (3) | Field School 2 |  |

### 2.3.5 Geography

The Faculty of Science offers the following Geography courses off campus.

| Off-Campus Geography Courses |     |                                    |
|------------------------------|-----|------------------------------------|
| GEOG 290                     | (1) | Local Geographical Excursion       |
| GEOG 425                     | (3) | Southeast Asia Urban Field Studies |
| GEOG 494                     | (3) | Urban Field Studies                |
| GEOG 495                     | (3) | Field Studies - Physical Geography |
| GEOG 496                     | (3) | Geographical Excursion             |
| GEOG 499                     | (3) | Subarctic Field Studies            |

#### 2.3.6 History & Classical Studies

The Department of History and Classical Studies offers the following field courses.

| Off-Campus History & Clas | ssical Studies Courses |   |
|---------------------------|------------------------|---|
| CLAS 349                  | (3)                    | Archaeology Fieldwork: Italy                |
| HIST 262                  | (3)                    | Mediterranean and European Interconnections |
|                           |                        |   |
|                           |                        |   |

### 3 Internships and Co-op Programs

For information on internships and co-op programs, refer to *University Regulations and Resources > Undergraduate > : Internships, Exchanges, and Co-op Programs*, or the *Internship Offices Network website*.

### 4 Exchange Programs

Exchanges allow McGill students to complete a semester or year of study at a partner university. Students explore, learn, and grow abroad, all while earning credit toward their McGill degree and paying McGill tuition.

Student exchange agreements are bilateral exchange agreements that exist between McGill University and peer institutions which have been reviewed and approved by McGill. The number of exchange spaces available at the host institution are limited, and vary from year to year. McGill students nominated to participate on an exchange term abroad are billed McGill tuition and fees for that term (equivalent to 15 McGill credits). McGill University has agreements with over 150 universities in 39 countries around the world. Exchange programs can be university-wide or f9

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### 6.4 McGill's Enriched Educational Opportunities (EEO) Bursaries

The EEO Bursary Program is administered by the Scholarships & Student Aid Office, to help defray costs or forgone earnings for students who wish to participate in Field Semesters, Field Courses, as well as unpaid off-campus Internships and Research opportunities. Allocation is based on demonstrated financial need. Further information, as well as application information and eligibility requirements can be found on the *McGill Abroad website* or at *EEO Bursaries*.

## 7 Further Information about Global Learning Opportunities Offered to McGill Students

For more details regarding the global learning opportunities offered to McGill students—as well as application procedures, deadlines, eligibility criteria, etc.—visit the McGill Abroad website. Students can also contact Student Exchanges through Service Point for related inquiries: mcgill.ca/servicepoint/contact.