

**NEUROSCIENCE CEGEP  
PRE-REGISTRATION ORIENTATION**

June 5, 2025

# INTRODUCTIONS



# INFORMATION SESSION



INTRODUCTIONS



ADVISING



SCIENCE DEGREE



NEUROSCIENCE  
PROGRAM



COURSE  
SELECTION



OTHER  
RESOURCES AND  
INFORMATION



Q&A PERIOD

# ADVISING

Neuroscience  
Program

- Curtis Sharman
- [curtis.sharman@mcgill.ca](mailto:curtis.sharman@mcgill.ca)

Advising hours:  
Email to  
request booking link

Program versus  
Degree Requirements

- Science Office of Undergraduate Student Advising (SOUSA) – Dawson Hall

# FACULTY OF SCIENCE REQUIREMENTS

120 credits total

- CEGEP students (30 credits of advanced standing)
- Non-CEGEP students (freshman program required)

Minors (optional)

Electives

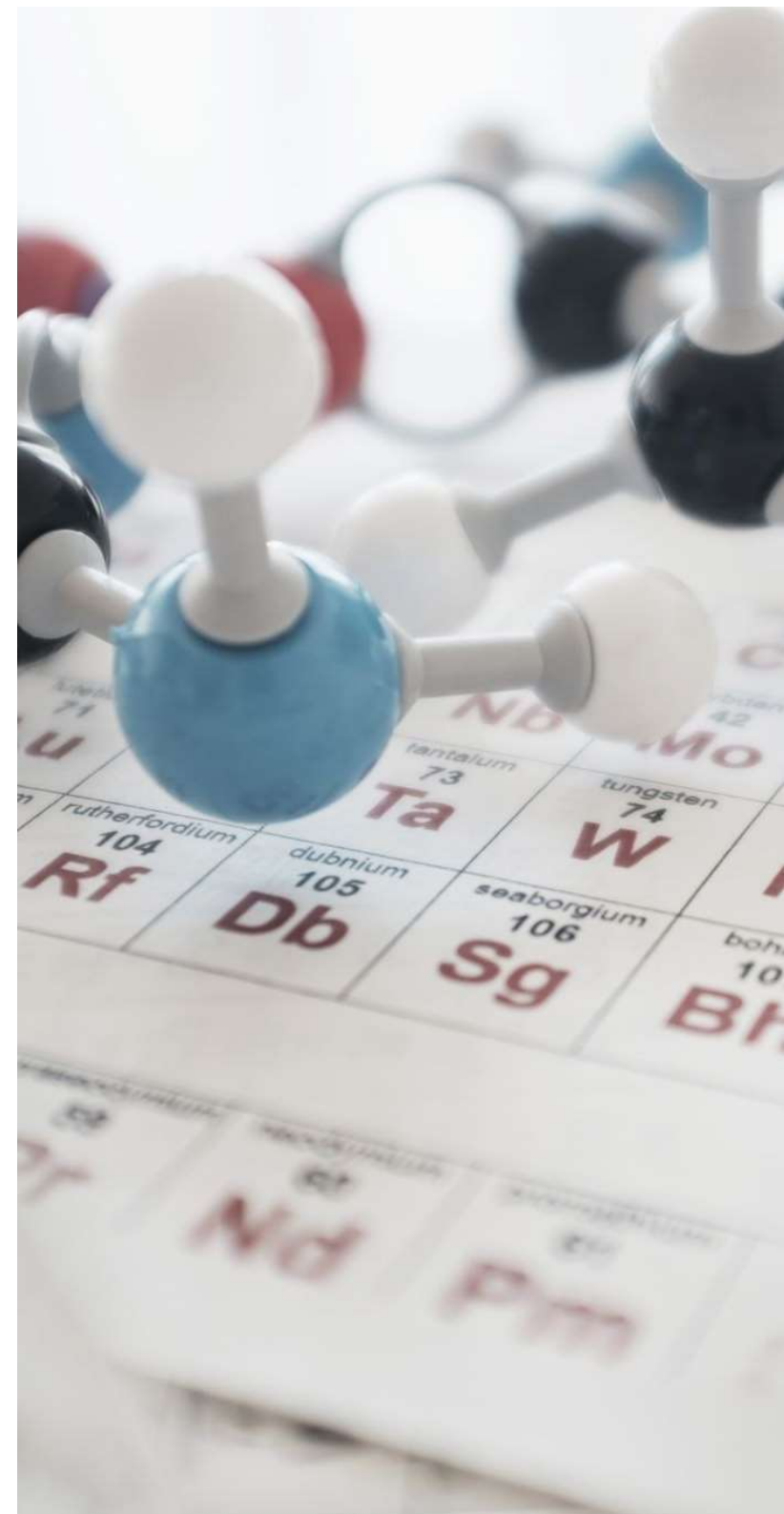
Science Policies and Procedures

<https://www.mcgill.ca/sousa/currentstudents>

# FACULTY OF SCIENCE REQUIREMENTS

Sample calculation:

- 120 credits total
- 30 CEGEP/UO freshman courses
- 90 credits
- 65 Major in Neuroscience
- 25 electives/minor



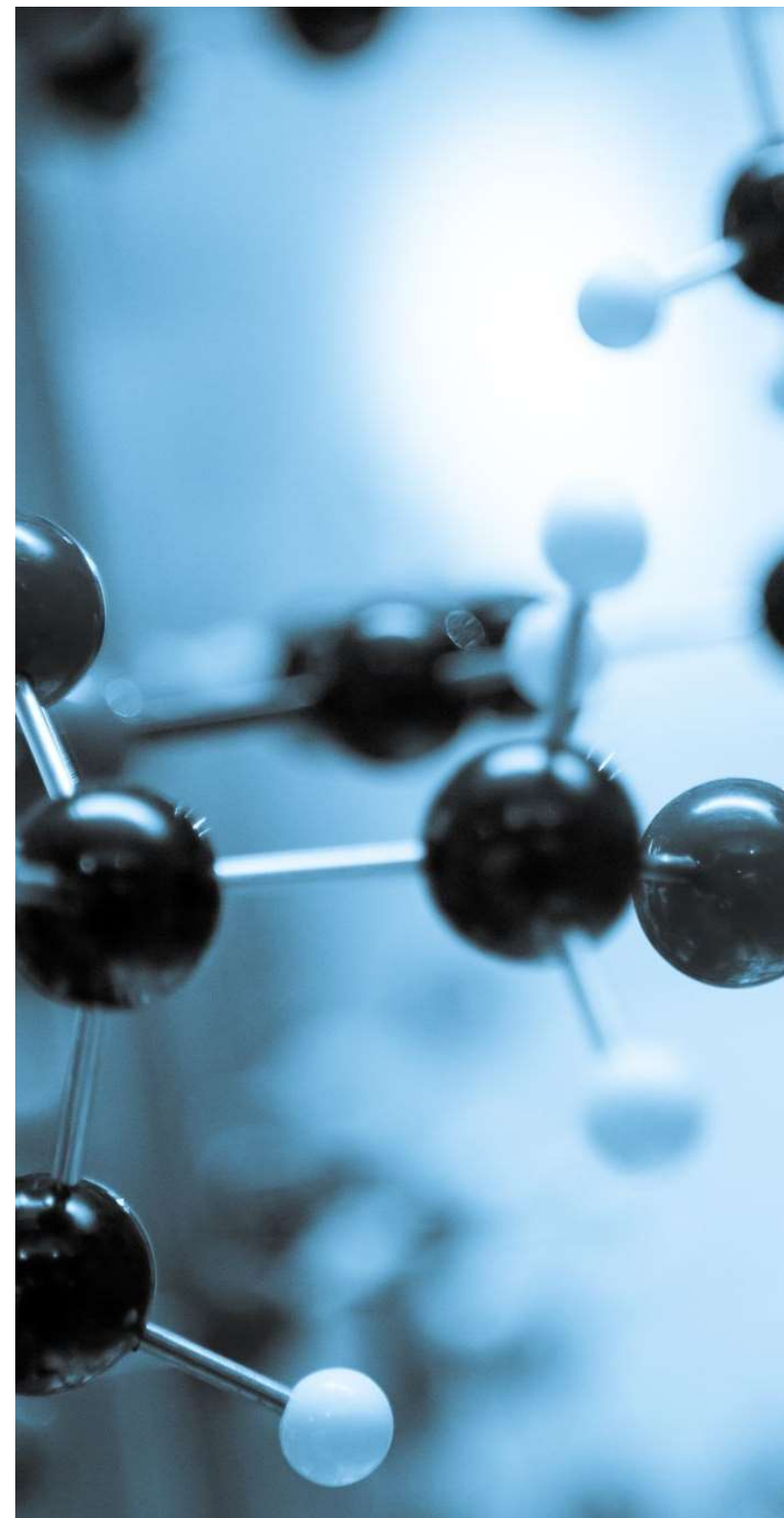
# FACULTY OF SCIENCE REQUIREMENTS

Electives can be:

- Pre-requisites
- Interest courses/diversify
- Outside the Faculty of Arts or Science (18 credits max. subject to some exceptions, consult the Handbook)

Website:

<https://www.mcgill.ca/science/undergraduate/undergraduate-handbook>



# UNDERGRADUATE NEUROSCIENCE

Website

([www.mcgill.ca/neuroscience](http://www.mcgill.ca/neuroscience))

New Student Orientation and  
materials

<https://www.mcgill.ca/neuroscience/orientation>

NUM

Student association for  
undergraduate neuroscience

students <https://www.numcgill.com/>

# NEUROSCIENCE PROGRAM

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<https://www.mcgill.ca/neuroscience/programs>

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Major Program checklist:

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[https://www.mcgill.ca/neuroscience/files/neuroscience/nsci\\_checklist\\_2022-23\\_0.pdf](https://www.mcgill.ca/neuroscience/files/neuroscience/nsci_checklist_2022-23_0.pdf)

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Honours Program checklist:

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[https://www.mcgill.ca/neuroscience/files/neuroscience/nsci\\_honours\\_checklist\\_2022-23\\_0.pdf](https://www.mcgill.ca/neuroscience/files/neuroscience/nsci_honours_checklist_2022-23_0.pdf)

# NEUROSCIENCE PROGRAM



[www.mcgill.ca/neuroscience/advising](http://www.mcgill.ca/neuroscience/advising)



Core required and Core  
Complementary



Stream – flexibility within streams



Research vs. Biology laboratory course



400/500 requirement

All students should take the following courses in their U1 year:

- BIOL 200 (Fall)
- CHEM 212 (unless already credited or exempt) (Fall)
- NSCI 200 (Fall)
- NSCI 201 (Winter)

COURSE SELECTION

# COURSE SELECTION

In addition, students should take the following courses based on their Stream choice:

- Stream A: BIOL 201/BIOC 212 (Winter)  
MIMM 214/PHGY 210/BIOL  
202/CHEM 222 (Winter)
- Stream B: BIOL 201/BIOC 212 (Winter)  
COMP 202 (Fall/Winter)
- Stream C: PSYC 213 (Fall/Winter)  
COMP 202 (Fall/Winter)  
{BIOL 201/BIOC 212 (Winter)}

# COURSE SELECTION

## Pre-requisites

- PSYC 204/MATH 203 is a prerequisite for PSYC 305
- CHEM 222 is a prerequisite for BIOC 311

Check for CEGEP/AP/IB  
equivalences

(<http://www.mcgill.ca/student-records/transferecredits/>)

Reserve closed and full courses

400-/500-level courses

# HONOURS

Similar to Major program, but with required courses from each stream and an additional 9 cr research project – 74 credits total

Apply to enter after your U1 year

Requirements to apply:

- 27 graded credits taken in U1 year
- Minimum CGPA of 3.50
- B+ or better in NSCI 200 and NSCI 201

Requirements to graduate from Honours:

- Minimum CGPA of 3.30
- B+ or better in NSCI 300, NSCI 400 and NSCI 430

# OTHER RESOURCES AND INFO

Course load & full-time status

S/U when to use

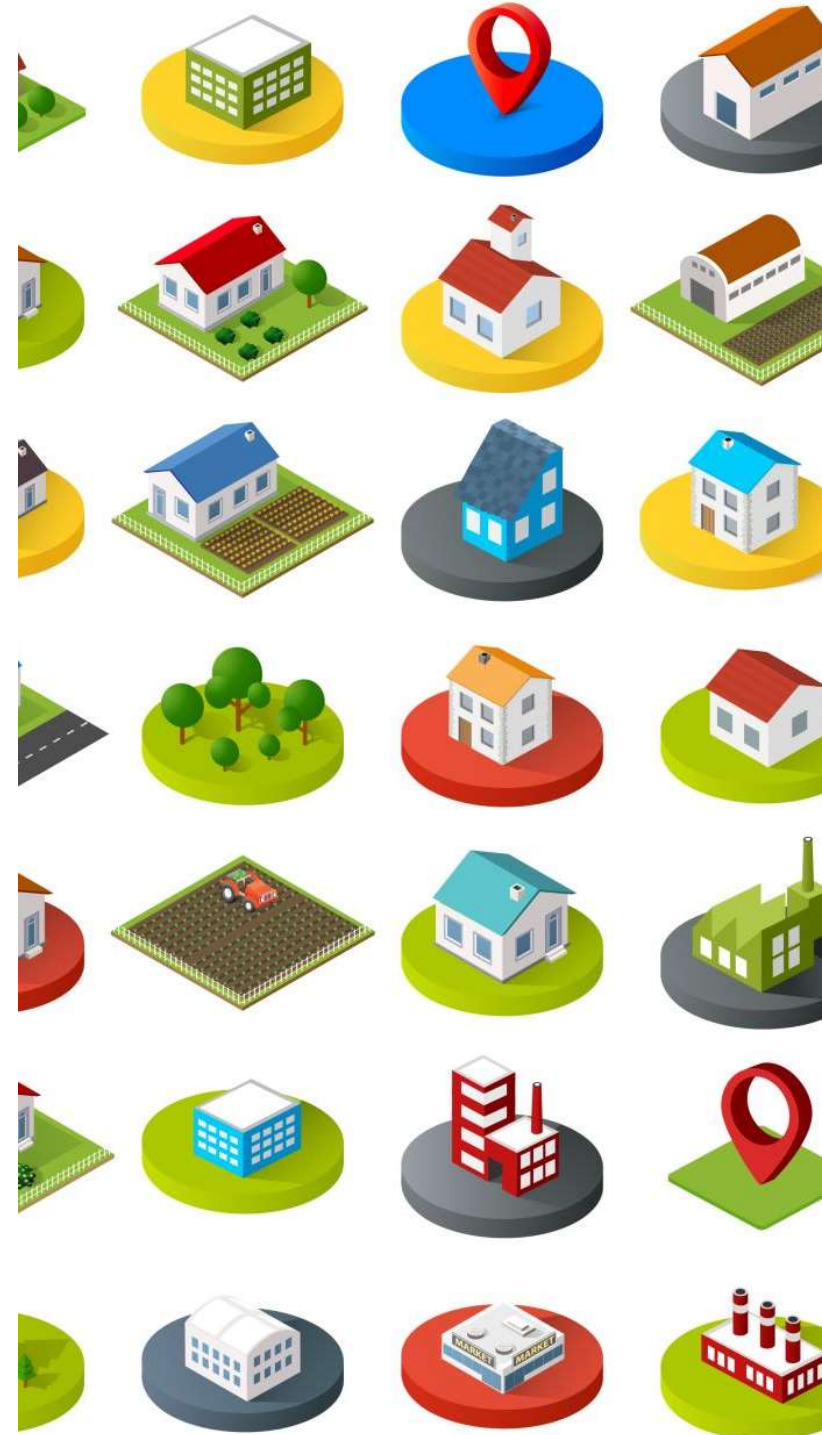
Exchange

- Typical semester is Winter of U2
- Applications are due in either Jan or June depending on if going on exchange in Fall or Winter

Career Planning Service (CAPS) [www.mcgill.ca/caps](http://www.mcgill.ca/caps)

Teaching and Learning Services (Skills21)  
[www.mcgill.ca/tls](http://www.mcgill.ca/tls)

SciLearn: <https://www.mcgill.ca/ose/initiatives/scilearn>



# OTHER RESOURCES AND INFO

Fall dates/deadlines:

Tues, August 26: 2:00-4:00 PM, Location: OM  
10

Wed, August 27: First day of classes

Tues, September 9: Add/drop and S/U  
deadline

Tues, September 16: W on transcript, \$

Tues, October 28: W on transcript, no \$

December 3: Last day of classes

December 5-19: Exam period

# OTHER RESOURCES AND INFO

If things go differently than planned:

- See an advisor

<https://www.mcgill.ca/science/undergraduate/advice>

- Deferred exams – doctor's note (J)
- Extension (K)
- Supplemental exams – new grade does not replace old grade

**CONCLUSION/QUESTIONS** |