

# BACHELOR OF SCIENCE WITH MAJOR

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This program lets you explore different scientific disciplines and thus acquire a broad background in all the sciences. If along the way you develop an interest in a particular field, you can transfer to the program in question.

This program is offered in English and in French.

## Program Requirements

Requirements for this program have been modified. Please consult the 2021-2022 calendars (<https://catalogue.uottawa.ca/en/archives/>) for the previous requirements.

This program requires 120 units.

- A maximum of 48 course units can be taken at the 1000 level.
- A minimum of 60 units offered by the Faculty of Science.
- A minimum of 30 units at the 3000 or 4000 level of which at least 15 units must be from the Faculty of Science.
- A major offered by the Faculty of Science

The compulsory and optional Science courses and the electives can be combined to fulfill the requirements of any other majors, minors or options offered by the University of Ottawa.

The following courses are accepted as science optional units:

CMM 4360	The Dynamical Brain: Experimental and Computational Approaches to Neural Networks	3 Units
PHA 4107	Introductory Pharmacology - Drugs and Living Systems	3 Units
PHS 3300	Pathophysiology	3 Units
PHS 3341	Physiology of Sensation, Regulation Mechanisms, Movement and Reproduction	3 Units
PHS 3342	Physiological Regulation of Intake, Distribution, Protection and Elimination	3 Units
PHS 4336	Reproductive Physiology	3 Units

Please note that all programs in the Faculty of Science require a minimum of 12 units from the Faculties of Arts, the Faculty of Education, the Faculty of Law, the Faculty of Social Science or the Telfer School of Management.