

Each specified course or blank space on this form represents 3 credit hours.

Revised Feb 2019

First Year

30 credit hours

“First Year” courses are required for the degree, but not necessarily in the first year. Some may be deferred if they are not prerequisites for subsequent courses.

<input type="checkbox"/> BIOL 1010 or BIOL 1020 (C ¹)	<input type="checkbox"/> BIOL 1011 or BIOL 1021 (C ¹)	Life/Physical Sciences	
_____	_____	Languages/Humanities	<input type="checkbox"/> WC ²
_____	_____	Social Sciences	<input type="checkbox"/> WC ²
_____	_____	Math ³	
_____	_____	Elective	<input type="checkbox"/> WC ²

- ¹Minimum grade required to take 2nd year BIOL courses. Some 2nd year courses may be taken if C is not earned in both introductory courses.
- ²Writing Course; six credit hours required if SCIE 1111 is not taken. An approved Writing Course may also be used to satisfy one of the subject groupings. SCIE 1111, if taken as an elective, satisfies the Writing Course requirement (but not a subject grouping) with 3 credit hours. SCIE 1111 is recommended for BIOL 2040 (Evolution).
- ³MATH/STAT 1060 (or STAA 2000; Agricultural Campus) is a prerequisite for BIOL 2060 (Introductory Ecology) and comprises 3 of the 6 credit hours required in math. If BIOL 2060 is not taken, MATH/STAT 1060 is not required.
- CHEM 1011 and CHEM 1012 are recommended but not required for BIOL 2020 (Cell Biology) and BIOL 2030 (Genetics and Molecular Biology).

Subsequent Years

60 additional credit hours; at least 42 credit hours must be above the 1000 level

BIOL courses (including BIOL-equivalents*)

Students should note any prerequisites for 3000+ level courses when choosing their 2000-level courses. Effective Fall 2019, up to 6 credit hours in BIOL-equivalent courses* may be counted toward the minor degree; for a list of BIOL-equivalent courses, see the Biology section of the Undergraduate Calendar.

_____	_____
_____	_____
_____	_____

Second year BIOL courses (for reference)

- BIOL 2003 – Animal Diversity (F**)
- BIOL 2004 – Diversity of Plants and Microorganisms (W)
- BIOL 2020 – Cell Biology (F/W)
- BIOL 2030 – Genetics and Molecular Biology (F/W)
- BIOL 2040 – Evolution (F/W)
- BIOL 2060 – Introductory Ecology (F/W)
- BIOL 2601 – Flora of Nova Scotia (SEASIDE)
- BIOL 2605 – Marine Life of Nova Scotia (SEASIDE)

Electives (any subject including BIOL)

_____	_____
_____	_____
_____	_____

Maximum 36 credit hours in BIOL at the 2000+ level. Students who exceed the maximum may seek a waiver of this regulation from the Assistant Dean (Student Affairs) for the Faculty of Science (scieasst@dal.ca).

Electives (any subject except BIOL)

_____	_____
_____	_____
_____	_____
_____	_____

*Courses with biology emphasis from other departments that can count as BIOL courses.
 ** F/W courses are offered in both Fall and Winter, F courses are offered in Fall only, and W courses are offered in Winter only.