

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

updated Jan 2024

First Year: 30 credit hours

Some 1000-level requirements may be deferred to later years if they are not prerequisites for subsequent courses.

<input type="checkbox"/> BIOL 1010 or BIOL 1020 (C ^{1a})	<input type="checkbox"/> BIOL 1011 or BIOL 1021 (C ^{1b})	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

- ^{1a}Minimum grade required to take BIOL 2004, BIOL 2020, BIOL 2030, & BIOL 2040. ^{1b}Minimum grade required to take BIOL 2003, BIOL 2004, & BIOL 2060.
- 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.
- 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 credit hours

at least 42 credit hours must be above the 1000 level

BIOL and/or MARI courses (including BIOL-equivalents*)

Students should note any prerequisites for 3000+ level courses when choosing their 2000-level courses. 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. SEASIDE courses are offered in the Summer.