

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	
<input type="checkbox"/> ASSC 1300 ² (if taken)	<input type="checkbox"/> ASSC 1400 ² (if taken)	If not taken, substitute another course.	
_____	_____	Languages/Humanities	<input type="checkbox"/> WC ³
_____	_____	Social Sciences	<input type="checkbox"/> WC ³
_____	_____	Language ⁴	

- ^{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.
- ²Effective Fall 2022, at least one of ASSC 1300 and ASSC 1400 is required of all BA students within their first 30 credit hours; both courses are recommended. If these courses aren't taken in the first year, a waiver may be required; contact scieasst@dal.ca for guidance.
- ³Writing Course; six credit hours required. An approved Writing Course may also be used to satisfy one of the subject groupings. SCIE 1111 is recommended for BIOL 2040 (Evolution), and if taken counts as an elective (below) but not a Writing Course for BA students.
- ⁴Normally 6 credit hours in one subject; advanced courses may be taken. See General Degree Requirements in the undergraduate calendar.
- MATH/STAT 1060 (or STAA 2000; Agricultural Campus) is a prerequisite for BIOL 2060 (Introductory Ecology), and if taken counts as an elective (below). 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).
- No more than 18 credit hours may be in a single subject in the first year.

Subsequent Years: 60 credit hours

at least 42 credit hours must be above the 1000 level

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

Second year BIOL courses (for reference)

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.

- 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 this 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)

<input type="checkbox"/> MATH/STAT 1060 (if taken)	_____
_____	_____
_____	_____
_____	_____

Another course may be substituted for MATH/STAT 1060.

A minimum of 6 credit hours in each of two subjects is required.

*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 Summer.

This form is intended as a guide only. Please check the Dalhousie Undergraduate Calendar at <http://www.registrar.dal.ca/calendar> for complete academic regulations and degree requirements. Students can access the Degree Audit Reporting System (DARS) via DalOnline.