



Department of Biology
20.0 unit Bachelor of Science (Honours)
Calendar Year: 2021-2022

Name:
Student ID#:
Advisor:
Date:

Important Notes

Students wishing to do an honours degree must apply in writing to the departmental Honours Coordinator by March 1st of the year preceding enrollment in BIOL 4499 Honours Thesis. Application may be made after the completion of 10.0 units of study. See the Academic Calendar for more information.

Within your course work, you must complete a minimum of 1.0 unit from each of the following groups, exclusive of your Honours subject:

A: Sciences and Mathematics

The CHEM and MATH requirements for the major satisfy this requirement.

B: Social Sciences

CANA, COMM, ECON, FSGN, POLS, PSYC*, SOAN, WOMS

C: Humanities

CHIN, CULS ENGL, FREN, HIST, LIBR, PHIL, RELS, SPAN, WRIT

* PSYC may count towards Group A or B, but not both.

You may count up to 4.0 units of professional study towards your degree. Professional study subjects include:

BUSI, CHYS*, INTE, NUTR (acceptable courses under professional minor in academic calendar), PBRL, THMT

*Practica may not be counted for credit towards the degree (i.e. CHYS 2251, 3351, 3352, 4451)

You may take up to an additional 2.0 units of BIOL as general electives.

Up to half of your honours, minor, and overall credit requirements may be met via transfer credit (including Letter of Permission (LOP) Courses). Courses with a "P" grade are GPA neutral.

You must obtain a minimum GPA of 3.0 and no grade less than C- in the 10.0 units of required BIOL courses

You must obtain a minimum of B- in the honours thesis.

You must obtain a minimum GPA of 2.0 in your minor.

You must obtain an overall GPA of 3.0 or above in all courses counted for the degree beyond the first 5.0 units.

First-class honours will be awarded to students who maintain a GPA of 3.5 or above in 10.0 units in the honours subject and no grade below a B- in all courses counted for the degree beyond the first 5.0 units.

You are strongly encouraged to seek out academic advising throughout your time at the Mount; however, you are ultimately responsible for meeting all degree requirements as listed in the Academic Calendar.

Comprehensive Check

Honours units remaining:	of 13.5
Honours GPA:	(min 3.0)
Minor units remaining:	of 3.0
Minor GPA:	(min 2.0)
Elective units remaining:	of 3.5
Overall GPA	(min 3.0)

Courses Required for Biology Honours (13.5 units)

Note: BIOL 1114 and 2202 may NOT be used toward the major

REQUIRED BIOL COURSES

Course ID	Unit	Grade	Notes/Plans
BIOL 1152	0.5 unit		
BIOL 1153	0.5 unit		
BIOL 2240	0.5 unit		
BIOL 3312	0.5 unit		
BIOL 3999	0.5 unit		
BIOL 4499	1.0 unit		

Two of: BIOL 2203, 2204, 2207

0.5 unit

0.5 unit

Two of: BIOL 3309, 3310, 3322

0.5 unit

0.5 unit

Do you have ...

-13.5 units required for honours completed?

Yes No Remaining:

- A GPA of 3.0 and at least a C- in 10.0 units of required honours courses?

Yes No GPA:

-Minimum of B- in honours thesis?

Yes No

BIOL 3374

0.5 unit

2.5 units of BIOL at 2000 level or above:

Course ID	Unit	Grade	Notes/Plans
	0.5 unit		
	0.5 unit		
	0.5 unit		
	0.5 unit		
	0.5 unit		
	0.5 unit		

1.5 units of BIOL at 3000 level or above:

0.5 unit

0.5 unit

0.5 unit

0.5 unit

Chemistry and Math Requirements

CHEM 1011 0.5 unit

CHEM 1012 0.5 unit

CHEM 2401 0.5 unit

CHEM 3501 0.5 unit

MATH 1113 0.5 unit

MATH 2208 0.5 unit

MATH 2209 0.5 unit

Minor requirements (3.0 units)

Course ID	Unit	Grade	Notes/Plans
	0.5 unit		
	0.5 unit		
	0.5 unit		
	0.5 unit		
	0.5 unit		
	0.5 unit		

Select a 3.0 unit Science minor (see Academic Calendar for acceptable minors). If you choose a minor in Chemistry or Math, you can count the required CHEM/MATH courses listed in the box above toward the minor, but do NOT enter these courses in this box. If you choose a minor in Psychology or Neuroscience, you can count up to 1.5 u of PSYC/BIOL courses from the box above towards the minor. **The same number of 0.5 unit courses must be completed as additional general electives.**

3.0 units of your minor completed?

Yes No Remaining:

A GPA of 2.0 or more in your minor?

Yes No GPA:

General electives (3.5 units)

Course ID	Unit	Grade	Notes/Plans	Course ID	Unit	Grade	Notes/Plans
	0.5 unit				0.5 unit		
	0.5 unit				0.5 unit		
	0.5 unit				0.5 unit		
	0.5 unit						

*If you completed your minor with required CHEM or MATH courses or by using up to 1.5 u of BIOL/PSYC courses from your Major, then you must complete the same number of additional general electives. List these electives here:

Do you have ...

3.5 units of general electives completed? Yes No Remaining:

1.0 unit of each Group A, B and C credit? Yes No Remaining: Group A Group B Group C

A cumulative GPA of 3.0 or higher beyond the first 5.0 units? Yes No GPA: