



Department of Mathematics
20.0 unit Bachelor of Science (Honours)
Specialization in Statistics
Calendar Year: 2026-2027

Name:
Student ID#:
Advisor:
Date:

Important Notes

If you wish to do an honours degree, you must apply in writing to the department chair. Application may be made after the completion of 10.0 units of study. See the Undergraduate 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 (Not including MATH)
NUTR (science minor), BIOL, CHEM, CMPS,
PHYS, PSYC*

B: Social Sciences
CANA, COMM, ECON, FSGN, POLS, PSYC*, SOAN, WOMS

C: Humanities
CHIN, CULS, ENGL, FREN, HIST, LIBR, MIKM,
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 MATH 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 a grade of C- in at least 10.0 units of required MATH honours 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 taken.

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 10.5

Honours GPA: (min 3.0)

Minor units remaining: of 3.0

Minor GPA: (min 2.0)

Elective units remaining: of 6.5

Overall GPA: (min 3.0)

Courses Required for Math Honours - Statistics Specialization (10.5 units)

*MATH 2462, 2463 and 2465 do not count toward a Math Honours degree

Course ID	Unit	Grade	Notes/Plans	Course ID	Unit	Grade	Notes/Plans
MATH 1113	0.5 unit			MATH 4407	0.5 unit		
MATH 1114	0.5 unit			MATH 4498	0.5 unit		
MATH 2211	0.5 unit			MATH 2500 & 0.5 unit MATH elective (2000 level or above) or MATH 2208 & MATH 2209 (MATH 2500 is highly recommended)			
MATH 2212	0.5 unit						
MATH 2221	0.5 unit						
MATH 2222	0.5 unit						
MATH 2225	0.5 unit				0.5 unit		
MATH 2283 or 2284	0.5 unit				0.5 unit		
MATH 3303	0.5 unit			1.0 unit of MATH at the 2000 level or above:			
MATH 3304	0.5 unit						
MATH 3407	0.5 unit				0.5 unit		
MATH 3408	0.5 unit				0.5 unit		

Do you have ...
10.5 units required for honours completed?

Yes ☐ No ☐ Remaining:

A minimum 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 ☐

1.0 unit of MATH at the 2000 level or above:

0.5 unit
 0.5 unit

0.5 unit of MATH at the 3000 level or above:

0.5 unit

0.5 unit of MATH at the 4000 level:

0.5 unit

CMPS Requirement:

CMPS 1155 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		

Complete a three unit minor in a science field as specified by the minor department. Refer to the Academic Calendar for specific minor requirements.

Do you have ...

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 (6.5 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				0.5 unit		
	0.5 unit				0.5 unit		
	0.5 unit				0.5 unit		

Do you have ...

6.5 units of general electives completed? Yes ☐ No ☐ Remaining:

1.0 unit of each Core Group A, B and C? 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: