



Department of Mathematics  
20.0 unit Bachelor of Science (Major)  
Calendar Year: 2023-2024

Name:  
Student ID#:  
Advisor:  
Date:

## Important Notes

You must declare your major before registering for your 6th unit of course work. See the Registrar's Office or the departmental administrative assistant for the required form.

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

**A: Sciences and Mathematics (not including MATH)**  
NUTR (science minor), BIOL, CHEM, CMPS, PHYS, PSYC\*

**B: Social Sciences**  
CAN, 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 MATH as general electives.

Students may count a maximum of 4.0 units of directed/independent/research studies courses towards the degree, with no more than 2.0 units in any single discipline.

A minimum of 9.0 units of your degree must be at the 2000 level or above.

Up to half of your major, 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.

Your GPA in your major and minor must be a 2.0 or above. Your overall GPA must be a 1.7 or above. See the academic calendar for more information.

If your minor is in professional studies, you can include only 1.0 unit of professional studies courses as electives.

**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.**

## Courses Required for MATH Major - Specialization in Statistics (8.5 units)

### Required MATH Courses

Course ID	Unit	Grade	Notes/Plans	Course ID	Unit	Grade	Notes/Plans
MATH 1113	0.5 unit			MATH 3304	0.5 unit		
MATH 1114	0.5 unit			MATH 3407	0.5 unit		
MATH 2208	0.5 unit			MATH 3408	0.5 unit		
MATH 2211	0.5 unit						
MATH 2221	0.5 unit						
MATH 2206	0.5 unit						
MATH 2209	0.5 unit						
MATH 2283	0.5 unit						
MATH 2284	0.5 unit						
MATH 3303	0.5 unit						

### 1.0 unit of MATH at 3000 level

Course ID	Unit	Grade	Notes/Plans
	0.5 unit		
	0.5 unit		

### 0.5 unit of MATH at any level\*

### Computer Science Requirement:

Course ID	Unit	Grade	Notes/Plans
CMPS 1155	0.5 unit		

\*MATH 2243 does NOT count toward a MATH major or minor.

### Do you have...

8.5 units required for MATH Major completed?

Yes No Remaining:

A GPA of 2.0 or more in your MATH coursework?

Yes No GPA:

## 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		

Select a 3.0 unit Science minor. Minor requirements are specified by the department offering the minor and can be found in the undergraduate academic calendar.

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 (8.5 units)

**Note: You may choose a second 3.0 unit minor in any area that offers a minor.**

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		
	0.5 unit				0.5 unit		
	0.5 unit				0.5 unit		

Do you have ...

8.5 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 1.7 or higher? Yes No GPA:

## Comprehensive Check

MATH units remaining:	of 8.5
MATH GPA	(min 2.0)
Minor units remaining:	of 3.0
Minor GPA:	(min 2.0)
Elective units remaining:	of 8.5
Overall GPA:	(min 1.7)