

Department of Mathematics 20.0 unit Bachelor of Science (Honours)

Calendar Year: 2018-2019

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, 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)

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

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 Cin at least 10.0 units of required 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)									
REQUIRED MATI	H COURSE	S:							
Course ID	Unit	Grade	Notes/Plans	Course ID	Unit	Grade	Notes/Plans		
MATH 1113	0.5 unit			MATH 4407	0.5 unit	t			
MATH 1114	0.5 unit			MATH 4499	0.5 uni	t			
MATH 2208	0.5 unit			1417(1111 4433	010 0				
MATH 2211	0.5 unit			4.5	ATII - 4 41-	- 0000 !			
MATH 2221	0.5 unit			1.5 units of M	1.5 units of MATH at the 2000 level or above*:				
MATH 2206	0.5 unit			Course ID	Unit	Grade	Notes/Plans		
MATH 2209	0.5 unit				0.5 unit	t			
MATH 2283	0.5 unit				0.5 unit	:			
MATH 2284	0.5 unit				0.5 unit	t			
MATH 3303	0.5 unit			1.0 unit of MA	T∐ at tha	4000 lovo	l•		
MATH 3304	0.5 unit					4000 leve			
MATH 3407	0.5 unit			Course ID	Unit	Grade	Notes/Plans		
MATH 3408	0.5 unit				0.5 unit				
Do you have					0.5 unit				
10.5 units required for honours completed?		CMPS Require	CMPS Requirement:						
Yes No	Rema	aining:		Course ID	Unit	Grade	Notes/Plans		
A GPA of 3.0 and a required honours		in 10.0 uni	its of	CMPS 1155	0.5 unit				
Yes No	GPA:								
Minimum of B- in honours thesis? Yes No				*MATH 2243 does not count toward a Math Honours degree.					

Minor requirements (3.0 units)				Complete a three unit Science Minor as specified by the minor department. Refer to the				
Course ID	Unit 0.5 unit	Grade	Notes/Plans	Academic Calendar for specific minor requirements.				
	0.5 unit							
0.5 unit 0.5 unit				Do you have				
				3.0 units of your minor completed? Yes No Remaining:				
	0.5 unit			A GPA of 2.0 or more in your minor?				
	0.5 unit			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		
	0.5 unit							
Do you have								
6.5 units of gene	ral elective	s complet	ed?	Yes	No	Remair	ning:	
1.0 unit of each (Group A, B	and C cred	lit?	Yes	No	Remair	ning:	Group A Group B Group C
A cumulative GPA 5.0 units?	A of 3.0 or I	nigher bey	ond the first	Yes	No	GPA:		