



**Department of Chemistry**  
**20.0 unit Bachelor of Science (Major)**  
**Calendar Year: 2020-2021**

**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**

The PHYS 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 the 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 CHEM 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.

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 Chemistry Major (10.5 units)

### REQUIRED CHEM COURSES

Course ID	Unit	Grade	Notes/Plans	Course ID	Unit	Grade	Notes/Plans
CHEM 1011	0.5 unit			CHEM 3401	0.5 unit		
CHEM 1012	0.5 unit			CHEM 3402	0.5 unit		
CHEM 2101	0.5 unit			CHEM 3501	0.5 unit		
CHEM 2201	0.5 unit			CHEM 3502	0.5 unit		
CHEM 2301	0.5 unit						
CHEM 2302	0.5 unit						
CHEM 2401	0.5 unit						
CHEM 2402	0.5 unit						
CHEM 3101	0.5 unit						
CHEM 3102	0.5 unit						

Do you have ...

-10.5 units required for CHEM Major completed?

Yes No Remaining:

-A GPA of 2.0 or more in your CHEM coursework?

Yes No GPA:

**1.0 unit of CHEM at the 3000 level or above:**

0.5 unit

0.5 unit

### Physics and Math Requirements

PHYS 1101 0.5 unit

PHYS 1102 0.5 unit

MATH 1113 0.5 unit

MATH 1114 0.5 unit

**0.5 unit of MATH or CMPS (excluding: MATH 1103, 2245, 2462, 2463 and 2283)**

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 list of acceptable minors). If you choose a minor in Physics or Math, you can count the required PHYS/MATH courses listed under the major toward the minor but do NOT enter these courses in this box. The same number of 0.5 unit courses then must be completed as electives.

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		

\*If you completed your minor with required PHYS or MATH courses, then you must complete the same number of additional general electives. List these electives here:

Do you have ...

6.5 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

Major units remaining:	of 10.5
CHEM GPA:	(min 2.0)
Minor units remaining:	of 3.0
Minor GPA:	(min 2.0)
Elective units remaining:	of 6.5
Overall GPA:	(min 1.7)