

Department of Chemistry 20.0 unit Bachelor of Science (Major)

Calendar Year: 2024-2025

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

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.

Comprehensive Check

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

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			1.0 unit of Cl	HEM at the	e 3000 lev	el or above:
CHEM 2302	0.5 unit				0.5 unit		
CHEM 2401	0.5 unit				0.5 unit		
CHEM 2402	0.5 unit			Physics and M	lath Requ	irements	
CHEM 3101	0.5 unit			PHYS 1101	0.5 unit		
CHEM 3102	0.5 unit			PHYS 1102	0.5 unit		
				MATH 1113	0.5 unit		
Do you have10.5 units requ	uired for CHE	M Major con	npleted?	MATH 1114	0.5 unit		
Yes No		naining:		0.5 unit of MA 2245, 2462,		•	ing: MATH 1103,
-A GPA of 2.0 o Yes No	,		rsework?		0.5 unit		

Name:

Advisor:

Date:

Student ID#:

Minor requirements (3.0 units)

	Course ID	Unit 0.5 unit 0.5 unit 0.5 unit 0.5 unit 0.5 unit 0.5 unit	Grade	Notes/Plans	choose the rec major course	e a minor in quired PHY toward the es in this bo es then mus Do you ha	n Physics o S/MATH co minor but ox. The san st be comp ave	ore Minors). If you or Math, you can count burses listed under the do NOT enter these ne number of 0.5 unit eleted as electives. nor completed? Remaining:	
		0.5 unit				A GPA of 2.0 or more in your minor? Yes No GPA:			

Select a 3.0 unit Science minor (see Academic

General electives (6.5 units)

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

*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:	