



Bachelor of Science in Chemistry

Advising Worksheet – See also Course Catalog

A minimum of 37 semester hours in chemistry is required, plus 16 hours in other disciplines, including:

Course Number	Course Title	Semester Completed	Grade	Credits
CHM 101	General Chemistry I Prerequisite: MAT 100 or placement into higher level math			
CHM 102	General Chemistry II			
CHM 251	Organic Chemistry I			
CHM 252	Organic Chemistry II			
CHM 338	Analytical Chemistry			
CHM 365	Inorganic Chemistry			
CHM 372	Communication in Chemistry			
CHM 401	Physical Chemistry I			
CHM 452	Biochemistry			
CHM 472	Integrated Chemistry Lab I			
CHM 473	Integrated Chemistry Lab II			
Also required:				
MAT 175	Calculus I			
MAT 176	Calculus II			
PHS 201	General Physics I			
PHS 202	General Physics II			
Choose electives to bring the credit total in CHM to at least 37:*				

*All 200-level and higher chemistry courses that are not part of the major may be counted as electives excluding CHM 220. PHS 321 (Quantum Theory) will also be accepted as an elective. Internship credits do not count toward the 37 chemistry semester hours required in the major.

Additional graduation requirements for a bachelor's degree:

120 semester hours completed: _____

No more than 64 semester hours counted from two-year colleges: _____

Completion of core curriculum requirements: _____

39 upper division credits (including 12 in a major, 6 in a minor if one is chosen, 20 at RMC): _____

Minimum of 30 hours from RMC (including 24 of the last 30 hours): _____

2.00 cumulative GPA: _____ (3.00 for education majors)

2.25 cumulative GPA for courses taken for the major: _____ (3.00 for education majors)

Application for graduation submitted (see academic calendar for due dates): _____

Note: This worksheet is only a tool to help in the advising process. Please refer to the course catalog to verify additional degree requirements. Students should meet with their advisor regularly and keep track of progress toward their degree. Rev 6/2024