Chemistry and Forensic Chemistry-BS

120 Total Credits55 Major Credits Required

Fall 2010 - Spring 2016

This form is for reference only. Students should consult catalog to confirm degree requirements.

Required Chemistry Courses:

Course #	Semester	# Credits	Grade
CHM 191 or			
CHM 101, 102		5 or 4	
CHM 192 or		5 or 4	
CHM 112, 114		5 OF 4	
CHM 227 or 291		3	
CHM 212		4	
CHM 226 and 228			
or		5	
CHM 292			
CHM 335		2	
CHM 354		3	
CHM 391†		1	
CHM 431		3	
CHM 392		3	
CHM 412		3	
CHM 414		2	
CHM 432		3	
CHM 391†		1	
CHM 401		3	
CHM 425		2	
CHM 427		3	
CHM 354		3	
СНМ 391†		1	
CHM 441		3	

Additional Required Coursework:

Course #	Semester	# Credits	Grade
MTH 141		4	
MTH 142		4	
MTH 243		3	
MTH 244		3	
PHY 203, 273		4	
PHY 204, 274		4	

General Education Requirements:

Discipline	Course	Semester	Grade
Fine Arts:			
3 Cr. (A)			
Literature:			
3 Cr. (A)			
Letters: 6 Cr. (L)			
UCI. (L)			
Natural Sciences:			
6 Cr. (N)			
Social Sciences: 6 Cr. (S)			
Communication: 3 Cr. (EC)			
Writing: 3 Cr. (ECW)			
Language/Culture:			
6 Cr. (FC)			
Mathematics: 3 Cr. (MQ)			

- * For a list of courses that satisfy General Education requirements consult the Arts & Sciences (pg. 49) requirements found in the catalog from the term that the student first matriculated at URI.
- ** General Education credits cannot be satisfied by courses from major course code unless student has more than one major.
- It is strongly recommended that WRT 101(104) or 201 be taken in the freshman year.
- CHM 425, 427 should be taken in the junior year by students planning research or advanced course work in organic chemistry.
- † CHM 391 can be taken up to three (3) times for credit. Chemistry and Forensic Chemistry majors must take this class three different semesters.

ELECTIVE CREDITS

Students are encouraged to study at least one other discipline of interest. Double majors and/or minors may be constructed from these elective courses. To complement the major, you may also fulfill 6 – 15 of your 300 level elective credits by completing an internship. Contact your advisor and visit http://www.uri.edu/internships/

Course #	Semester	Grade	Credits	Course #	Semester	Grade	Credits

- If you are exploring this major CHM 101 and 102 or CHM 191 will provide an introduction to the major.
- Requirements to transfer from University College to the College of Arts & Sciences: A minimum of 24 earned credits and a cumulative GPA of 2.00 or higher.

MINORS:

If you plan to complete a minor, speak to your University College advisor as soon as possible. The form may be filed when you transfer to Arts and Sciences or when you reach 60 credits—whichever comes first. Minor forms are available in 257 Chafee or online at: www.uri.edu/artsci/forms/

Minors consist of a minimum of 18 credits. Classes in your minor do not have to be complete prior to filing your minor form with the Dean's Office, but you must include all classes required for the minor on the form.

CREDIT TOTALS:				
Elective credits make up the difference between a student's major requirements, general education requirements, minor requirements, and the minimum number of credits required for graduation.				
General Education Credits:				
Major Credits (for all majors):				
Minor Credits (for all minors):				
Elective Credits:				
Total:	130*			