

Chemistry and Forensic Chemistry-BS

120 Total Credits

55 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 CHM 112, 114 | | 5 or 4 | |
| CHM 227 or 291 | | 3 | |
| CHM 212 | | 4 | |
| CHM 226 and 228 or CHM 292 | | 5 | |
| 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 | |
| CHM 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) | | | |
| 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.

**** Please note: Student cannot graduate unless major and cumulative GPA exceed 2.0****

