

Curriculum Guide: ACS Certified Chemistry Major

An example: Four year plan for **Chemistry - ACS Certified Major - Professional Major**

120 credits necessary to graduate.

Plan is a representation and categories of classes can be switched. Some upper level courses are only taught once every other year. Check with your advisor for course periodicity.

| | Fall | Credits | Spring | Freshman Credits |
|--------------------|------|------------|-------------|----------------------|
| CHEM 211 | | 4 | CHEM 207 | 1 |
| CHEM 213 | | 1 | CHEM 212 | 4 |
| MATH 202 | | 4 | CHEM 214 | 1 |
| First Year Seminar | | 3 | MATH 203 | 4 |
| General Ed | | 3 | General Ed | 3 |
| | | General Ed | | 3 |
| | | 15 | | 16 |
| | Fall | Credits | Spring | Sophomore Credits |
| CHEM 302 | | 3 | CHEM 303 | 3 |
| CHEM 304 | | 1 | CHEM 305 | 1 |
| MATH 209 | | 4 | CHEM 311 | 4 |
| PHYSICS 201 | | 5 | PHYSICS 202 | 5 |
| General Ed | | 3 | General Ed | 3 |
| | | 16 | | 16 |
| | Fall | Credits | Spring | Junior Credits |
| CHEM 320 | | 3 | CHEM 321 | 3 |
| CHEM 322 | | 1 | CHEM 323 | 1 |
| CHEM 330 | | 3 | General Ed | 3 |
| CHEM 331 | | 1 | General Ed | 3 |
| General Ed | | 3 | Elective | 3 |
| General Ed | | 3 | Elective | 3 |
| | | 14 | | 16 |
| | Fall | Credits | Spring | Senior Credits |
| CHEM 413 | | 4 | CHEM 410 | 3 |
| CHEM 495 | | 1-5 | CHEM 411 | 1 |
| General Ed | | 3 | Elective | 3 |
| Elective | | 3 | Elective | 3 |
| Elective | | 3 | Elective | 3 |
| | | 14-18 | | 13 |

Total Credits: 120-124