

# Chemistry B.S.

## 2- Year Plan of Study

Items marked with a ☒ are critical for the student to remain on track for graduation.

### Notes

The Plan of Study is a static review of the degree. Connect with your major advisor for a personalized path toward graduation.

#### Potential Entry Level Job Titles:

Chemist ◦ Chemical Engineer ◦ Chemistry Teacher, Secondary Education

#### Potential Entry Level Salary Range:

\$30,000 - \$55,000

### Semester 1 - Fall

Crit	Course/Requirement	Credits
<input type="checkbox"/>	BCH 4033 - Advanced Biochemistry I	3
<input checked="" type="checkbox"/>	CHM 3415C - Physical Chemistry Methods	4
<input type="checkbox"/>	CHM 4060 - Use of Chemical Literature	3
<input type="checkbox"/>	General/Unrestricted Elective	3
<input type="checkbox"/>	Major Elective	3
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		

### Semester 2 - Spring

Crit	Course/Requirement	Credits
<input checked="" type="checkbox"/>	CHM 3120C - Elementary Analytical Chem	4
<input checked="" type="checkbox"/>	CHM 3610 - Intermed Inorganic Chemistry	3
<input type="checkbox"/>	CHM 3610L - Intermed Inorganic Chem Lab	1
<input type="checkbox"/>	3000/4000 Elective	3
<input type="checkbox"/>	General/Unrestricted Elective	3
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		

Semester 3 - Summer		
Crit	Course/Requirement	Credits
<input type="checkbox"/>	General/Unrestricted Elective	3
<input type="checkbox"/>	General/Unrestricted Elective	3
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		

Semester 4 - Fall		
Crit	Course/Requirement	Credits
<input checked="" type="checkbox"/>	CHM 4410 - Physical Chemistry I	4
<input checked="" type="checkbox"/>	CHM 4130C - Methods of Instrument Analysis	4
<input type="checkbox"/>	3000/4000 Elective	1
<input type="checkbox"/>	General/Unrestricted Elective	3
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		

Semester 5 - Spring		
Crit	Course/Requirement	Credits
<input checked="" type="checkbox"/>	CHM 4131C - Mthds of Chem Invstgn II	4
<input type="checkbox"/>	CHM 4410L - Physical Chemistry Lab	1
<input type="checkbox"/>	CHM 4411 - Physical Chemistry II	4
<input checked="" type="checkbox"/>	CHM 4611 - Advanced Inorganic Chemistry	3
<input type="checkbox"/>	Apply for Graduation	0
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		