

This is a sample and not the only way to complete this plan. Number of credits are in parentheses. \*Some classes have prerequisites.

**Year 1**

Fall	Winter	Spring	Steps for Success
CHEM 1500/1501 Lab* (5)	CHEM 1510/ 1511 Lab* (6)	CHEM 1520 or 1590* (4)	<input type="checkbox"/> Meet with your academic advisor quarterly for registration approval
MATH 1334 Calculus I* (5)	MATH 1335 Calculus II* (5)	MATH 1336 Calculus III* (5)	
UCOR Module I (5)	UCOR Module I (5)	PHYS 1210/1211 Lab* (5)	

**Year 2**

Fall	Winter	Spring	Steps for Success
CHEM 2500/ 2501 Lab* (6)	CHEM 2510/ 2511 Lab* (6)	CHEM 2520/ 2521 Lab* (4)	<input type="checkbox"/> Meet with your academic advisor quarterly for registration approval
PHYS 1220/ 1221 Lab* (5)	PHYS 1230/ 1231 Lab* (5)	MATH 2330* (3)	
UCOR Module I (5)	UCOR Module I (5)	UCOR Module II* (5)	
		General Elective (5)	

**Year 3**

Fall	Winter	Spring	Steps for Success
CHEM 3000* (5)	CHEM 2100* (3)	CHEM 3520/ 3521 Lab* (5)	<input type="checkbox"/> Meet with your academic advisor quarterly for registration approval
CHEM 3500* (3) offered every other year	CHEM 3510/ 3511 Lab* (5)	UCOR Module III* (5)	
CHEM 4985* (1)	CHEM 4990 or 4950 Internship* (1)	General Elective (5)	
UCOR Module II* (5)	UCOR Module II* (5)		

**Year 4**

Fall	Winter	Spring	Steps for Success
CHEM 3600* or CHEM 4000 level elective (3 to 5)	UCOR Module III* (5)	CHEM 4995* (1)	<input type="checkbox"/> Meet with your academic advisor quarterly for registration approval
UCOR Module III* (5)	General Elective (9)	CHEM 4000* (5)	
General Elective (7)		General Elective (8)	

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## University Core Requirements

UCOR classes are listed in the sample plan by what module is recommend. See below for UCOR course titles listed by Module. See [my.seattleu.edu](http://my.seattleu.edu) for prerequisites and [www.seattleu.edu/core](http://www.seattleu.edu/core) for course descriptions. Honors and Matteo Ricci students have different Core requirements.

### Module I

**UCOR 1100** Academic Writing Seminar  
~~UCOR 1200~~ *Quantitative Thinking (satisfied in major)*  
**UCOR 1300** Creative Expression & Interpretation  
**UCOR 1400** Inquiry Seminar in the Humanities  
**UCOR 1600** Inquiry Seminar in the Social Sciences  
~~UCOR 1800~~ *Inquiry Seminar in the Natural Sciences (satisfied in major)*

### Module II

**UCOR 2100** Theological Explorations  
**UCOR 2500** Philosophy of the Human Person  
**UCOR 2900** Ethical Reasoning **OR** **UCOR 2920** Ethical Reasoning Health Care

### Module III

**UCOR 3100** Religion in a Global Context  
**UCOR 3400** Humanities & Global Challenges  
**UCOR 3600** Social Sciences & Global Challenges  
~~UCOR 3800~~ *Natural Sciences Global Challenge (satisfied in major)*

## Important Major Information

- Credits in Major: 96-98
- Minimum Major GPA: 2.0 (some scholarships may require higher)
- Please see [my.seattleu.edu](http://my.seattleu.edu) for elective options

## Resources for Success

- Map out your own plan through [My.SeattleU.edu](http://My.SeattleU.edu)
- Meet with a Career Coach from the [Career Engagement Center](#)
- Sign up for academic support with [Learning Assistance Programs](#)
- Explore career options at the [“What Can I Do with This Major”](#) page
- Learn more about academic advising on the [Advising Services](#) page

## Curriculum Notes

- Assumes placement into CHEM 1500/1501 by 1 year of high school chemistry, college credit, or CHEM 1000. Students without sufficient prior chemistry should take CHEM 1000 before CHEM 1500/1501
- Assumes placement into MATH 1334 by SAT/ACT, SU placement, or college credit
- Asterisk indicates prerequisites and corequisites required for course
- For complete information on courses, prerequisites, etc., please consult the Chemistry 2-year course offerings, found here: <https://www.seattleu.edu/scieng/chemistry/programs-of-study/>

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COLLEGE OF  
SCIENCE AND ENGINEERING

Use MySeattleU Student Planning to plan your courses and work closely with your academic advisor on your educational plan. You are responsible for knowing information and tracking changes. Contact your Advising Center for support.

Science & Engineering Advising  
[se-adv@seattleu.edu](mailto:se-adv@seattleu.edu)

Seattle U Advising Services  
<http://www.seattleu.edu/advising>