

Degree Requirements
Bachelor of Science
Chemistry
Certified by the American Chemical Society

Freshman Year

UNIV 1101	1
BIOL 1306	3
CHEM 1111	1
CHEM 1311	3
ENGL 1301	3
MATH 1348	<u>3</u>
	14

Junior Year

CHEM 1112	1
CHEM 1312	3
ENGL 1302	3
MATH 2413	4
<i>^Oral communication</i>	<u>3</u>
UNIV 1101	1
	15

CHEM 2401	4	CHEM 3332	3
CHEM 3331	3	CHEM 4342	3
CHEM 4341	3	HIST 1302	3
HIST 1301	3	CHEM, adv.*	4
<i>^Global Learning</i>	<u>3</u>	Minor	<u>3</u>
	16		16

Sophomore Year

CHEM 3123	1
CHEM 3323	3
MATH 2414	4
PHYS 2125	1
PHYS 2325	3
POLS 2301	<u>3</u>
	15

Senior Year

CHEM 3181	1
CHEM 3125	1
CHEM 3325	3
ENGL 2314	3
PHYS 2126	1
PHYS 2326	3
POLS 2302	<u>3</u>
	15

CHEM 4131	1	CHEM 4132	1
CHEM 4311	3	CHEM 4181	1
CHEM 4381	1	ENGL 2342 or ENGL 2362	3
<i>^Social/behavioral</i>	3	CHEM, adv.*	4
<i>^Visual/performing arts</i>	3	Elective, adv.**	3
Minor, adv.	<u>3</u>	Minor, adv.	<u>3</u>
	14		15

Total Hours Required: 120

*Advanced CHEM is CHEM 4401 and CHEM 4421. These courses may be taken in either order.

**Advanced Elective: Approval of chair required.

This program qualifies a graduate for certification to the American Chemical Society as a chemist meeting the professional standards of that organization. Consult departmental chair for information or minor programs.

[^]For courses listed under Core Curriculum Components see General Requirements for Graduation with a Baccalaureate Degree in an earlier section of this catalog.