

CHEMISTRY MAJOR - B.A. (CH-A)* Bachelor of Arts

First Year

<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
CHEM 121	General Chemistry I/Lab	CHEM 122	General Chemistry II/Lab
CHEM 192	Freshman Chem. Seminar	CORE 104	Spring Comm. Enrich., <u>G.E.</u>
CORE 103	Fall Comm. Enrich., <u>G.E.</u>	CORE 113	First Year Seminar, <u>G.E.</u>
HIST XXX	History, <u>G.E.</u>	FTAE 105	Francis & Glob. Iss., <u>G.E.</u>
MATH 121	Calculus I	MATH 122	Calculus II
SOC SCI 1 st	Social Science (1 of 3), <u>G.E.</u>	PHYS 121	General Physics I/Lab
WRIT 102	Research Writing, <u>G.E.</u>		
	<u>3</u>		<u>4</u>
	16		17

Second Year

<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
CHEM 221	Organic Chemistry I/Lab	CHEM 222	Organic Chemistry II/Lab
LIT XXX	Literature, <u>G.E.</u>	CHEM 251	Quantitative Analysis/Lab
PHYS 122	General Physics II/Lab	CHEM 292	Sophomore Chem. Seminar
XXX	Elective	PHIL 205	Reason and Respons., <u>G.E.</u>
XXX	Elective	XXX	Elective
	<u>3</u>	XXX	Elective
	17		<u>3</u>
			16

Third Year

<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
BIOL 111	Molec, Cells, Anim./Lab	CHEM XXX	Chemistry elective**
CHEM 321	Physical Chemistry I/Lab	CHEM 392	Junior Chem. Seminar
Diversity	Diversity Elective, <u>G.E.</u>	FNAR XXX	Fine Arts, <u>G.E.</u>
EXAM 301	Writing Comp. Exam, <u>G.E.</u>	PHIL/FTAE	Ethics Course, <u>G.E.</u>
SOC SCI 2 nd	Social Science (2 of 3), <u>G.E.</u>	XXX	Elective
XXX	Elective	XXX	Elective
	<u>3</u>		<u>3</u>
	17		15

Fourth Year

<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
CHEM 324	Inorganic Chemistry/Lab	CHEM 457	Chemistry and Society
LANG XXX	Language, <u>G.E.</u>	SOC SCI 3 rd	Social Science (3 of 3), <u>G.E.</u>
XXX	Elective	XXX	Elective
XXX	Elective	XXX	Elective
XXX	Elective	XXX	Elective
	<u>3</u>		<u>3</u>
	16		15

*A Minor in a different discipline, a Pre-Law Concentration, or a Double Major is required.

**Chemistry elective: 3 or more credits from CHEM 300 – 400 level courses

128 credits required for graduation.

Note: Sequence of courses may be altered with advisor's approval.