

IDN: _____ Printed Name _____

BSChemistry-Major Code: 3011
Concentration Code: C03

For Advisor Use Only Professional Intent: _____

This degree is available in a guaranteed semester plan for qualified freshmen. See your advisor for details. **FALL SEMESTER: 4 hours**

Courses

CHEM 1403/1401 College Chemistry I/Lab	4 Hours		Grade _____
MATH 2804 Calculus I	4 Hours		Grade _____
English composition requirement	3 Hours	Note 1	Grade _____
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade _____

FRESHMAN YEAR-SPRING SEMESTER: 17 hours

Courses

BIOL 2003 Introduction to Cell Biology	3 Hours	Note 2	Grade _____
CHEM 1413/1411 College Chemistry II/Lab	4 Hours	Note 2	Grade _____
MATH 2854 Calculus II	4 Hours	Note 2	Grade _____
English composition requirement	3 Hours	Note 1	Grade _____
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade _____

SOPHOMORE YEAR-FALL SEMESTER: 14 hours

Courses

CHEM 2703/2701 Organic Chemistry I/Lab	4 Hours	Note 2	Grade _____
PHYS 2903/2911 University Physics I/Lab	4 Hours	Note 2	Grade _____
History/Government requirement	3 Hours	Note 1	Grade _____
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade _____

SOPHOMORE YEAR-SPRING SEMESTER: 14 hours

Courses

CHEM 2713/2711 Organic Chemistry II/Lab	4 Hours	Note 2	Grade _____
PHYS 2923/2931 University Physics II/Lab	4 Hours	Note 2	Grade _____
SPCH 1203 Introduction to Speech Communication	3 Hours		Grade _____
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade _____
Additional degree requirement	3 Hours	Note 5	Grade _____

JUNIOR YEAR-ALL SEMESTER: 15 hours

Courses

CHEM 3403 Biochemistry I	3 Hours	Note 2	Grade _____
CHEM 3604 Analytical Chemistry	4 Hours	Note 2	Grade _____
CHEM 4504 Physical Chemistry I or CHEM 4704 Inorganic Chemistry	4 Hours	Note 2 & 3	Grade _____
World language requirement	4 Hours	Note 4	Grade _____

JUNIOR YEAR-SPRING SEMESTER: 5 hours

Courses

CHEM 3202 Chemical Literature and Seminar	2 Hours	Note 2	Grade _____
CHEM 4514 Physical Chemistry II or CHEM 4614 Instrumental Analysis	4 Hours	Note 2 & 3	Grade _____
HIST 3053 History of Modern Science	3 Hours		Grade _____

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UAFS General Education Core Requirements (Your degree plan may have specific requirements that are listed above.)

English Composition—one of the following sequences required

ENGL 1203 Composition I

ENGL 1213 Composition II

OR

ENGL 1233 Honors Composition

RHET 2863 Advanced Composition

Mathematics—one course required

MATH 1303 College Mathematics and Quantitative Literacy

MATH 1403 College Algebra

MATH with MATH 1403 as a prerequisite

Fine Arts—one course required

AHIS 2863 Survey of Art History I

AHIS 2873 Survey of Art History II

HUMN 2563 Humanities Through the Arts

HUMN 2663 Intro to Film

MUSI 2763 Music Appreciation

ENGL 2853 Intro to Creative Writing

History/Government—one course required

HIST 2753 US History I

HIST 2763 US History II

POLS 2753 American National Government

Humanities—one course required

ENGL 2013 Intro to Global Literature

ENGL 2023 Intro to American Literature

PHIL 2753 Intro to Philosophy

RELI 2303 World Religions

Any 2000 level intermediate world language

Social Sciences—two courses, from different areas

ANTH 2803 Cultural Anthropology

CJ 1013 Intro