

IDN: \_\_\_\_\_ Printed Name \_\_\_\_\_

**BS Chemistry with Concentration in Biochemistry Major Code: 3011**  
**Concentration Code: C030**

For Advisor Use Only Professional Intent: \_\_\_\_\_

This degree is available in a guaranteed semester plan for qualified freshmen. See your advisor to declare your major and sign an official degree plan. The prerequisites and corequisites of the degree requirements are subject to change.

MATH/ENGL prerequisite/co-requisite courses if student does not meet placement requirements:

Prerequisites: MATH 0304 \_\_\_\_\_ Corequisites: ENGL 0201 \_\_\_\_\_ ENGL 0202 \_\_\_\_\_ MATH 0301 \_\_\_\_\_ MATH 0201 \_\_\_\_\_

**FRESHMAN YEAR FALL SEMESTER: 14 hours**

**Courses**

MATH 2804 Calculus I	4 Hours		Grade _____
CHEM 1403/1401 College Chemistry I/Lab	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	3 Hours		Grade _____

Grade \_\_\_\_\_

Grade \_\_\_\_\_

Grade \_\_\_\_\_

Grade \_\_\_\_\_

**SOPHOMORE YEAR SPRING SEMESTER: 16 hours**

**Courses**

Grade \_\_\_\_\_

**JUNIOR YEAR FALL SEMESTER: 15 hours**

**Courses**

BIOL 3803/3801 Genetics/Lab	4 Hours	Note 2	Grade _____
CHEM 3403/3401 Biochemistry I/Lab	4 Hours	Note 2	Grade _____
CHEM 4203 Biophysical Chemistry or additional degree requirement	3 Hours	Notes 2,3 & 5	Grade _____
Additional degree requirement	4 Hours	Note 3	Grade _____

**JUNIOR YEAR SPRING SEMESTER: 16 hours**

**Courses**

CHEM 3423/3421 Biochemistry II/Lab	4 Hours	Note 2	Grade _____
HIST 3053 History of Modern Science	3 Hours		Grade _____
SPCH 1203 Introduction to Speech Comm			

