This sheet applies to the 2014-15 catalog only. It does not replace the full catalog or departmental advising sheets as official statements of requirements. Students with declared majors must work with a faculty advisor on course selection and sequencing to ensure a timely graduation.

General Studies
- Major courses: 48 min.
- Ancillary courses: 12 min.
- Minor courses: 18 min.
- Total to graduate (min. 40 hrs. upper-division): 120 min.

*TO BE COMPLETED WITHIN FIRST 30 COLLEGE-LEVEL CREDIT HOURS

Written Communication
- ENG 1010 (3 hrs) Composing Arguments*
  or ENG 1008/1009 (6 hrs.) Intro to Composition, Parts 1 & 2*
- ENG 1020 (3 hrs) Freshman Comp: Analysis, Research, & Documt.
  (ENG 1020 must be completed within 45 credit hours)

Oral Communication*
- (3 hrs)

Quantitative Literacy*
- MTH 1110 (4 hrs.) College Algebra or higher level math

*NOTE: MTH 1110 & MTH 1120 OR MTH 1400 are prereqs for MTH 1410
do _not_ take MTH 1112 College Algebra through Modeling

Arts and Humanities
- (3 hrs.)
- (3 hrs.)

Historical
- (3 hrs.)

Natural and Physical Sciences
- PHY 2010(4 hrs.) College Physics I and PHY 2030 Lab (1hr.)
- PHY 2020 (4 hrs.)College Physics II and PHY 2040 Lab(1hr.)
  or PHY 2311 (4 hrs.)General Physics I and PHY 2321 Lab (1 hr.)
  or PHY 2331 (4 hrs.)General Physics II and PHY 2341 Lab (1 hr.)

Social and Behavioral Sciences I
- (3 hrs.)

Social and Behavioral Sciences II
- (3 hrs.)

Global Diversity

MAJOR COURSES - Please see Faculty Advisor in CHE dept.

A grade of C or better is required for each course in the program to count toward the bachelor's degree.

- CHE 1800 (4 hrs.) General Chemistry I
- CHE 1810 (4 hrs.) General Chemistry II
- CHE 1850 (2 hrs.) General Chemistry Lab
- CHE 3000 (3 hrs.) Analytical Chemistry
- CHE 3010 (2 hrs.) Analytical Chemistry Lab
- CHE 3100 (4 hrs.) Organic Chemistry I
- CHE 3110 (3 hrs.) Organic Chemistry II
- CHE 3120 (2 hrs.) Organic Chemistry I Lab
- CHE 3130 (2 hrs.) Organic Chemistry II Lab
- CHE 3250 (4 hrs.) Physical Chemistry I
- CHE 3260 (4 hrs.) Physical Chemistry II
- CHE 3280 (2 hrs.) Physical Chemistry I Lab
- CHE 3290 (2 hrs.) Physical Chemistry II Lab

Chemistry Electives – A minimum of 10 hours of upper division chemistry in consultation with a CHE faculty advisor: The Senior Experience in Chemistry (CHE 4950) does not count as an elective. Students may take any Senior Experience approved by the university.

- CHE
- CHE
- CHE

Required ancillary courses for a B.S.:
- MTH 1410 (4 hrs.) Calculus I
- MTH 2410 (4 hrs.) Calculus II
- MTH 2420 (4 hrs.) Calculus III

__Multicultural Requirement__

(may be satisfied within General Studies, major, minor or elective)

A 3 credit hour Senior Experience is required if not taken in the Major; see approved selections and prerequisites.

MINOR (required)

ELECTIVES