

# BFNS: CHEMISTRY CONCENTRATION (BS PROGRAM)

Declaration of Major | 2013-2014 Catalog



EDGEWOOD COLLEGE

Name: \_\_\_\_\_ ID: \_\_\_\_\_

Major Advisor Approval: \_\_\_\_\_ Date: \_\_\_\_\_

Department Chair Approval: \_\_\_\_\_ Date: \_\_\_\_\_

Intended Graduation Month:  January  August  May Intended Graduation Year: \_\_\_\_\_

THIS FORM IS TO ADD/DECLARE A MAJOR. IF YOU WISH TO DROP/REMOVE A PREVIOUSLY DECLARED MAJOR, YOU MUST SUBMIT A SEPARATE MAJOR DECLARATION DROP FORM. THIS FORM IS AVAILABLE AT REGISTRAR.EDGEWOOD.EDU.

An interdisciplinary major in the natural sciences requiring 52 credits, to include:

Transfer credit applied (including AP/CLEP/etc):

Required core courses:

Course/Institution:

BIO 151 ESU General Biology: Cell Biology and Ecology  
OR

BIO 181 ESU Honors General Biology: Cell Biology and Ecology

BIO 152 S General Biology: Genetics and Evolution  
OR

BIO 182 S Honors General Biology: Information Flow in Living Systems

CHEM 120 & 121 S General Chemistry I & General Chemistry II

GEOS 102 S Introduction to Earth Science I &

GEOS 103 S Introduction to Earth Science II

PHYS 130 & 131 S General Physics I & General Physics II  
OR

PHYS 201 & 202 S College Physics I & College Physics II

Mathematics requirement:

MATH 114A M Precalculus A: Algebra  
OR

MATH 121 M Statistics or a higher level course

Additional electives in chemistry to equal 16 credits:

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**Broad Field Natural Science Policies:**

A student must maintain a cumulative grade point average of at least 2.5 in all required core courses in natural science and mathematics and in all courses taken to complete one of the concentrations. Any natural science or mathematics course in which the student received a grade below "CD" will not be accepted toward the major. Transfer students must take a minimum of 12 natural science credits at Edgewood College. Please consult with your academic advisor to learn the details about how you can satisfy your COR 3 requirement.