

BROAD FIELD NATURAL SCIENCE MAJOR (BS PROGRAM)

BIOLOGY CONCENTRATION

2017-2018 Catalog

Information Sheet



EDGEWOOD COLLEGE

This Information Sheet is for advising purposes only. Do not submit this form as a Major/Minor Declaration Form; a separate form is required to declare your major/minor.

An interdisciplinary major in the natural sciences requiring 52 credits.

Major Requirements:

Required Courses:

BIO 151	ESU	General Biology: Ecology, Genetics and Evolution*
		OR
BIO 181	ESU	Honors Gen Bio: Ecology, Genetics and Evolution*
BIO 152	S	General Biology: Cells and Molecules*
		OR
BIO 182	S	Honors General Biology: Cells and Molecules*
CHEM 120	S	General Chemistry I*
CHEM 121	S	General Chemistry II*
GEOS 102	S	Introduction to Earth Science*
GEOS 103	S	Oceans and Atmosphere*

One of the following sequences:

PHYS 130	S	General Physics I*
		AND
PHYS 131	S	General Physics II*
PHYS 201	SU	College Physics I*
		AND
PHYS 202	S	College Physics II*

Mathematics Requirement:

MATH 114A	M	Precalculus A: College Algebra*
		OR
MATH 121	M	Statistics or a higher level course*

Majors will need to take an additional 16 credits of Biology electives:

**course has prerequisites*

Policies:

Any natural science or mathematics course in which a 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. Students should consult with their academic advisor to learn the details of how you satisfy your COR 3 requirement.