## Four-Year Model Plan:

## Bachelor of Arts degree in Biology - Ecological/Environmental/Organismal Emphasis

Fall
ENGL 101 College English I ..... 3
MATH 111 College Algebra ..... 3
CHEM 211 General Chemistry I5
General Education Humanities* 13
Open Elective ..... 1
15Fall4
BIOL 211 General Biology II
CHEM 531 Organic Chemistry I ..... 5
Beginning Foreign Language I ..... 5
Open Elective ..... 115
Fall
4
General Education Natural Science (not BIOL or CHEM) ..... 3
General Education Social and Behavioral Science* ..... 3
Intermediate Foreign Language ..... 5
15
Fall
BIOL 419 Genetics4
Biology elective ..... 3
Biology elective ..... 3
General Education Humanities* ..... 3
Open Elective ..... 1
Open Elective (300+) ..... 1
Spring
ENGL 102 College English II ..... 3
COMM 111 Public Speaking ..... 3
BIOL 210 General Biology I ..... 4
CHEM 212 General Chemistry II ..... 5
15Spring
BIOL 420 Molecular Cell Biology ..... 4
General Education Fine Arts ..... 3
Beginning Foreign Language II ..... 5
General Education Social and Behavioral Science* ..... 3
15Spring
BIOL 330, BIOL 502, 503, 523, 524 or 528 ..... 4
BIOL 497 Biology Colloquium or BIOL 499 UG Research ..... 2
Open Elective (300+) ..... 3
General Education Humanities*
General Education Social and Behavioral Science ..... 3SpringBiology Elective
3
Open Elective ..... 3
Upper Division General Education Humanities ..... 3
Upper Division General Education S\&B Science ..... 3
Open Elective (300+) ..... 3
*Fairmount College of Liberal Arts and Sciences requires all students to complete Literature and either U.S. History or American Politics
${ }^{1}$ All incoming freshman are required to take one First-Year Seminar as part of their General Education program.
The major requires a minimum of 35 hours of Biology coursework. Please consult your biology advisor.

