

BACHELOR OF SCIENCE IN BIOLOGY
 (Suggested 4 Year Plan)

FIRST YEAR, 1ST TERM	CREDITS	FIRST YEAR, 2ND TERM	CREDITS
ENG 0101 English Composition I	3	ENG 0102 English Composition II	3
BIOL 0101 Introduction to Cell & Molecular Biology	4	BIOL 0102 Introduction to Biodiversity	4
CHEM 0101 General Chemistry I	4	CHEM 0102 General Chemistry II	4
FS 0102 Freshman Seminar	3	MATH 0132 Precalculus OR MATH 0136 Applied Calculus OR MATH 0140 Calculus I	4
GE: PEDC	1		
Credit hours per term	15	Credit hours per term	15
		Credit hours per academic year	30

SECOND YEAR, 1ST TERM	CREDITS	SECOND YEAR, 2ND TERM	CREDITS
BIOL 0203 Genetics	4	BIOL 0217 Principles of Ecology & Evolution	4
CHEM 0206 Organic Chemistry I	4	GE: History, Cultures, or Philosophical Inquiry	3
CHEM 0207 Organic Chemistry I Lab		GE Behavioral, Economics or Political Science	3
GE Arts & Letters	3	GE: Arts & Letters	3
GE Behavioral, Economics or Political Science	3	Elective	3
Credit hours per term	14	Credit hours per term	16
		Credit hours per academic year	30

THIRD YEAR, 1ST TERM	CREDITS	THIRD YEAR, 2ND TERM	CREDITS
Upper Level Biology Elective with Lab	4	Upper Level Biology Elective with Lab	4
PHYS 0101 Introduction to Physics OR PHYS 0103 Concepts of Modern Physics OR PHYS 0201 Foundations of Physics I	3-4	GE: Arts & Letters	3
GE: History, Cultures or Philosophical Inquiry (NW)	3	GE: Behavioral, Economics or Political Science	3
Upper Level Biology Elective	3	GE: History, Cultures, or Philosophical Inquiry	3
Upper Level Elective	3	Elective	3
Credit hours per term	16-17	Credit hours per term	16
		Credit hours per academic year	32-33

FOURTH YEAR, 1ST TERM	CREDITS	FOURTH YEAR, 2ND TERM	CREDITS
Upper Level Biology Elective	3-4	Upper Level Biology Elective	3
BIOL 1451 Capstone	2	Upper Level Elective	3
Elective	3	BIOL 1451 Capstone	2
Elective	3	Elective	3
Elective	3	Elective (<i>Internship Recommended</i>)	1-2
		Credit hours per term	12-13
Credit hours per term	14-15	Credit hours per academic year	26-28
		TOTAL CREDITS REQUIRED FOR DEGREE	120

Please note that this is a potential plan for completing your degree within four years. The order of classes does not necessarily need to be followed exactly as written. Be sure to check the Academic Catalog for pre-requisites. Make sure to discuss grade requirements and course offerings each semester with your Faculty Advisor prior to registering for the upcoming term. Consult your Degree Progress Report in <http://my.pitt.edu> for an official record of your degree standing.