

Pitt: BIOSC #	Cr	BCCC
0150 Intro Bio I (UHC0715)	3	BIOL 120
0050 Lab I	1	BIOL 120
0160 Intro Bio II (UHC0716)	3	BIOL 121
0060 Lab II	1	BIOL 121
0350 Genetics	3	BIOL 209
0370 Ecol or 1130 Evol	3	BIOL 207
1000* Biochemistry	3	
+ 15c BIOSC electives selected from Pitt 1000-level BIOSC courses or ----->		See back for approved electives
<i>BIOSC elective lecture</i>	3	
<i>BIOSC elective lecture</i>	3	
<i>BIOSC elective lecture</i>	3	
<i>BIOSC HL elective lecture</i>	3	
<i>BIOSC elective lab</i>	1	(BIOL 207)
<i>BIOSC elective lab</i>	1	
<i>BIOSC writing (BIOSC 1010)</i>	2	
TOTAL		

* or 1810/1820 for 6 Cr. BIOSC must total **32 Credits** with 2 upper division labs or 1 lab & 1 Pymatuning field course;

CO-REQUISITES for major (Chem, Math, Phys):

CHEM #	Cr	BCCC
0110 Gen 1	4	CHEM 101
0120 Gen 2	4	CHEM 102
0310 Org 1	3	CHEM 221
0320 Org 2	3	CHEM 222
0345 lab	2	CHEM 221 + 222 (if both)
Math #	Cr	BCCC
Math 0220	4	MATH 221
Math 0230 or..		MATH 222
Stat 1000		

General Education Requirements

(suggestions only; please see Connection Guide for more options)

Workshp Comp _____ Sem in Comp **ENGL 102**

Writ #1 _____ Writ #2 (in major) _____

Algebra **MATH 221** Formal Reas. **MATH 221**

2nd Language _____

Diversity Course **HIST 201 or HIST 202**

Division Requirements

Literature **ENGL 211 or ENGL 203**

The Arts **COMM 101 or MUSC 101**

Creative Work **ARTS 112 or COMM 201**

Phil Thinking/Ethics **PHIL 201 or PHIL 208**

Social Science **SOCI 211 or POLI 210**

Historical Analysis **HIST 201 or HIST 202**

Natural Sciences Fulfilled by Major

Global Awareness & Cultural Understanding

Global Issues **HIST 205**

Geographic Region **HIST 122 or ENGL 210**

Cross-Cultural Awareness **ARTS 101**

*Please note that gen-ed requirements and approved courses may change at any time without notice.

PHYS #	Cr	BCCC
0110 (alg)	3	PHYS 101
0111 (alg)	3	PHYS 102
0174 (calc)	4	PHYS 221
0175 (calc)	4	PHYS 222
0212 or 0219 (laboratory)	2	0212 if both 101+102 0219 if all 221+222 (labs included in course)

• Select **only ONE sequence**: *algebra* OR *calculus* based;
Lab not required for Bio Dept majors;
Lab may be needed for certain grad/professional programs

Need 120 credits total for BS Degree

YOU MUST have: A grade of "C" or better in each of your 32 credits of BIOSC coursework for the degree,

AND an overall BIOSC QPA (32 plus any extra BIOSC credits) of 2.0 or better,

AND your corequisite (chem + math + phys) QPA must *average* to 2.0 or better,

AND at least half of your major and minor credits must be completed at the Pittsburgh campus

BCCC courses that have previously been approved for Pitt BIOSC credit. (Please note: **This is just a guide and approved courses may change at any time without notice.** You must have your transcript audited by Student Records to get the most up-to-date equivalency and determine which credits will transfer.)

BCCC Course	Pitt Course	# credits
BIOL 120: Principles of Biology 1	BIOSC 0150 + 0050: Bio 1 + lab	4
BIOL 121: Principles of Biology 1	BIOSC 0160 + 0060: Bio 1 + lab	4
BIOL 201: General Microbiology	BIOSC 0000 UD elective + UD elective lab	4
BIOL 205: Botany	BIOSC 0000 UD elective	4
BIOL 207: Ecology	BIOSC 0370 + 0390: Ecology + lab	4
BIOL 209: Genetics	BIOSC 0350: Genetics	3

Not useable as major BIOSC credit:

BIOL 101: Biology 1
BIOL 102: Biology 2
BIOL 103: Environmental Biology
BIOL 115: Human Biology
BIOL 131 + 132: Human A+P 1+2
BIOL 203: Zoology
BIOL 219: Current Topics in Biology
HLTH, MAST, PARA, PTAP

Courses that are not listed have not been evaluated. Please send syllabi to bioadv@pitt.edu for evaluation.

Course Scheduling Tips from the Biology Advisors:

1. *Spread out your math and science classes.* You should never take more than 2-3 math and science classes at the same time! In your first semester after transferring it is recommended that you limit yourself to 1-2 math/science courses to allow time to adjust.
2. *Spread out your GenED and Elective courses over four years.* Work on finding a balance each semester.
3. *Biological Sciences majors do not need to take all the required courses (i.e. Genetics, Ecology, Biochemistry) before taking Biology elective courses.* Many of the Biology electives only require BIOSC 0160 as a prerequisite and taking a BIOSC elective earlier may help you home in on your interests within the Department!
4. *Plan ahead!*
 - a. Check pre-requisites for courses you want to take.
 - b. Check availability of courses: some courses are only offered in the fall or in the spring.
 - c. Earn a minor or certificate while fulfilling general education requirements.
5. *Pursue a passion; take an elective course!* Depending on your academic background, you usually have room for at least 5-15 credits of free electives. Use these elective credits to learn something new, take a PE class and get in shape, or just have fun.

Department of Biological Sciences Advising

<http://www.biology.pitt.edu/undergraduate/advising>

Dietrich School of Arts & Sciences General Education Requirements

<http://www.asundergrad.pitt.edu/academic-experience/general-education-requirement>

General Transfer Information from Admissions Office

<https://oafa.pitt.edu/apply/admissions-process/transfers/>