

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

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

**General Education Requirements**

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

Workshop Comp \_\_\_\_\_ Sem in Comp **ENGL 102**

Writ #1 \_\_\_\_\_ Writ #2 (in major) \_\_\_\_\_

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

2<sup>nd</sup> 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	<b>PHYS 101</b>
0111 (alg)	3	<b>PHYS 102</b>
0174 (calc)	4	<b>PHYS 221</b>
0175 (calc)	4	<b>PHYS 222</b>
0212 or 0219 (laboratory)	2	0212 if both <b>101+102</b> 0219 if all <b>221+222</b> (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.)

BCCCCourse	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](mailto: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!*

- Check pre-requisites for courses you want to take.
- Check availability of courses: some courses are only offered in the fall or in the spring.
- 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/>