

Name: UPJ → BIOSC 2+2

PSID: \_\_\_\_\_

Date: \_\_\_\_\_

First year @ UPJ	Fall	Spring	Summer
	BIOL 0110: Bio 1 (3c) BIOL 0111: Bio 1 Lab (1c)  CHEM 0111: General Chem 1 (3c) CHEM 0113: Chem 1 Lab (1c)  ENG CMP 0006: Sem in Comp (3c)  Arts GER (3c)	BIOL 0120: Bio 2 (3c) BIOL 0121: Bio 2 Lab (1c)  CHEM 0112: General Chem 2 (3c) CHEM 0114: Chem 2 Lab (1c)  Soc Sci GER (3c)  Phil GER (3c)	MATH 0221: Calc 1 (4c)

Second year @ UPJ	Fall	Spring	Summer
	CHEM 0231: O-chem 1 (3c) CHEM 0233: O-chem 1 lab (1c) PHYS 0140: Physics 1 (4c)  Lit GER (3c)  Glob Issues GER (3c)	CHEM 0232: O-chem 2 (3c) CHEM 0234: O-chem 2 lab (1c) PHYS 0142: Physics 2 (4c)  Creative Work GER (3c)  Cross Cultural Aware GER (3c)	STAT 1020: Stats (4c)

Third year @ Pgh	Fall	Spring	Summer
	BIOSC 0350: Genetics (3c) BIOSC 0370: Ecology (3c)  Hist + Diversity GER (3c)  2 <sup>nd</sup> language (3c)  Minor/Free elective (3c)	BIOSC 1000: Biochemistry (3c) BIOSC elective-1 (3c)  Geographic Region GER (3c)  2 <sup>nd</sup> language (3c)  Minor/Free elective (3c)	

Fourth year @ Pgh	Fall	Spring	Summer
	BIOSC elective-2 (3c) BIOSC elective-3 (3c) BIOSC elective lab-1 (1c)  Minor/Free elective (3c)  WRIT #1 GER (3c)  Experience (2c)	BIOSC HL elective (3c) BIOSC elective lab-2 (1c) BIOSC 1010: Comm. In BIOSC (2c)  Minor/Free elective (3c)  Minor/Free elective (3c)  Experience (3c)	

\*Please note: this is just one suggested path through the Biological Sciences major. You should check with an advisor, the major requirements, and the DSAS Gen-Ed requirements for more clarification.

**Tips for relocating to Pitt (Pittsburgh)**

# TO MAJOR IN Biological Sciences

Below we list course recommendations for current UPJ students intending to relocate to Pitt (Pittsburgh) to major in Biological Sciences. *These are just recommendations and General Education requirements and approved courses may change at any time without notice.* For more information about how courses transfer, please check our Biological Sciences Relocation Worksheet or reach out to our advising office (bioadv@pitt.edu).

**SKILLS and GENERAL EDUCATION REQUIREMENTS** (for students who matriculate Fall 2018 or later)

1. Take your Basic Writing and Seminar in Composition courses (must be completed before transfer). Options at UPJ include ENGCMP 0005 (Workshop in Comp) and ENGCMP 0006 (Seminar in Comp).
2. Take your Algebra requirement (must be completed before transfer). Options at UPJ include MATH 0002: Algebra 2 and MATH 0004: Pre-Calculus. Or take **MATH 0221**: Analytic Geometry and Calculus 1 and satisfy your Algebra and Quantitative Reasoning requirements as well as one of your BIOSC co-requisite courses.
3. Begin taking some Division Requirements. DSAS students need courses in Literature, Arts, Social Science, Historical Change, and more to satisfy their General Education Requirements. Check the DSAS Gen-Ed requirements and the Biological Sciences Relocation Worksheet to get some ideas of courses to take. You should take at least 1-2 each term before you transfer.

**BIOLOGICAL SCIENCES MAJOR REQUIREMENTS** Please visit our website and review the major requirements in more detail ([www.biology.pitt.edu/undergraduate/advising](http://www.biology.pitt.edu/undergraduate/advising)).

1. Take the first year Biology sequence (**BIOL 0110/0111 & 00120/0121**). Students need a grade of 'C' (not 'C-') or better in both parts to be eligible to declare the Biological Sciences major.
2. Take the first year Chemistry sequence (**CHEM 0111/0113 & 0112/0114**). Students need a grade of 'C' (not 'C-') or better in both parts to be eligible to declare the Biological Sciences major.
3. Take some math classes. Biological Sciences majors are required to take at least 2 math courses: Calc 1 and either Calc 2 or Statistics. You can satisfy these courses by taking **MATH 0221** and either MATH 0231 or **STAT 1020**.
4. Take the Organic Chemistry (**CHEM 0231/0233 & 0232/0234**) and Physics (**PHYS 0140 & 0142**) sequences. This will allow you to maximize your time taking Bio classes at Pitt. *\*Please note: to receive the Chemistry minor, you would need to complete at least half of the required courses at the Pittsburgh campus. These tips do not support this option, but are the best advice we can offer.*
5. Do NOT split your sequence courses (those that have a part 1 & part 2) between schools! For example, do NOT take Organic Chemistry 1 at one school and Organic Chemistry 2 at a different school. Different schools break the material up differently and you will likely be at a big disadvantage if you do this.

The above are just guidelines and recommendations. Student Records will officially evaluate your transcript when you apply to tell you how all of your courses transfer. At least 50% of the credits for majors and minors must be completed on the Pittsburgh campus.