

## Bachelor of Science

### Major: Human Biology

### 2023-2024 Sample 4-Year Plan

Total Degree Requirements: 120 credits

Student \_\_\_\_\_ Student ID# \_\_\_\_\_ Student Phone # \_\_\_\_\_

Advisor \_\_\_\_\_ Minimum GPA \_\_\_\_\_ Minor/Career Interest(s) \_\_\_\_\_

Students are not limited to this plan; it is meant to be used as a guide for planning purposes in consultation with your advisor. The sample schedule is one possible path to completing your degree within four years. For official program requirements, please refer to the [Undergraduate Catalog](#).

#### First Year

##### Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
BIOL 119	First Year Seminar		2	F	
BIOL 151-151L	General Biology I and Lab (SGR #6)		4	F	
CHEM 112	General Chemistry I	p. MATH 114 or higher placement	3	F/S/Su	
CHEM 112L	General Chemistry I Lab		1	F/S/Su	
ENGL 101	Composition I (SGR #1)	p. Placement	3	F/S/Su	
PSYC 101	General Psychology (SGR #3)		3	F/S/Su	
		<b>Total Credit Hours</b>	16		

##### Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
BIOL 153-153L	General Biology II and Lab (SGR #6)		4	S	
CHEM 114	General Chemistry II	p. CHEM 112,			

					Grade
	Shadowing or Internship				

#### Second Year

##### Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
BIOL 202		p. BIOL 103 or BIOL 153, CHEM 114/L	3	F	
BIOL 202L	Lab		1	F	
CHEM 326	Organic Chemistry I				

		Comments	Credits	Semester	Grade
BIOL 204		p. BIOL 202/L	3	S	
BIOL 204L	Lab		1	S	
BIOL 221-221L	Human Anatomy and Lab	p. Sophomore standing or consent	4	F/S/Su	
BIOL 290	Seminar		1	S	
CHEM 328	Organic Chemistry II	p. CHEM 326	3	S	
CHEM 328L	Organic Chemistry II Lab		1	S	
PHIL 220	Introduction to Ethics (SGR #4)		3	F/S/Su	
		<b>Total Credit Hours</b>	15		

##### Summer

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
	Research and/or Internship				

Information Subject to Change. This is not a contract.

p. = Course Prerequisite, c. = Corequisites  
Semester: F = Fall, S = Spring, SU = Summer

## Third Year

### Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
BIOL 325-325L	and Lab	p. BIOL 221/L & 8 cr. CHEM	4		
BIOL 383 Major Electives	Bioethics Select 1/5 from Health-related electives: BIOL3	Cross-Listed: PHIL 383	4	F	