

## **CURRICULUM GUIDE WORKSHEET**

**Biology** BS in Biology

Name	e:	Catalogue Year:	Minor: _	
Fres	<b>hman</b> (Fall)			
X	<b>Course Prefix</b>	Course Name	Credits	Notes
	BIO 112	Principles of Biology	4	
	MAT 114/208	Intro to Statistics and Probability/Statistics	3	
	ENG 111	Written Composition I	3	
	CHR 111	Old Testament Survey <sup>2</sup>	3	
	HIS 101	World Civilization to the 18 <sup>th</sup> Century <sup>1,2</sup>	3	
□ I	Review Registration on Ellu	ucian/Self-Service	16	
Fres	<b>hman</b> (Spring)			
X	Course Prefix	Course Name	Credits	Notes
	BIO 210/211/215	Zoology/Microbiology/Botany	4	
	ENG 112	Written Composition II	3	
	SOC SCI	Social Science Elective <sup>3</sup>	3	
	HIS 102	World Civilization from the 18 <sup>th</sup> Century <sup>2</sup>	3	
	ELEC	Elective Course for 120 hour total	3	
			16	
Soph	nomore (Fall)			
X	Course Prefix	Course Name	Credits	Notes
	BIO 210/211/215	Zoology/Microbiology/Botany	4	
	CHE 111	General Chemistry <sup>4</sup>	4	
	COM 112/235	Public/Interpersonal Communication	3	
	PEWS 100	Fitness for Health <sup>2</sup>	1	
	ELEC	Elective Course for 120 hour total	3	
			15	
	Discuss minor options if ap	pplicable		
Soph	nomore (Spring)			
X	<b>Course Prefix</b>	Course Name	Credits	Notes
	BIO 210/211	Zoology/Microbiology	4	
	CHR 112	New Testament Survey <sup>2</sup>	3	
	ART 210	Arts in Western Civilization <sup>1</sup>	3	
	ELEC	Elective Course for 120 hour total	3	
	ELEC	Elective Course for 120 hour total	3	
			16	
	Declare minor with Dean, A	Arts & Sciences if applicable		

- 1. Students must take HIS 101 before or with ART 210.
- 2. This course can be taken in Summer to lighten Fall/Spring loads.
- 3. Choose one of the following: ECO 211, ECO 212, HON 225, PHL 240, PSC 211, PSY 213, SOC 211
- 4. Students may also need to take CHE 112 as a prerequisite for some BIO electives.

Junio	r (Fall)			
X	Course Prefix	Course Name	Credits	Notes
	BIO 3XX	Biology Upper-Level Elective	4	
	BIO 3XX	Biology Upper-Level Elective	4	
	ENG 201/202	World Literature I/II <sup>2</sup>	3	
	MAT ELEC	Any mathematics course (MAT 101 or higher)	3 or 4	
			14 or 15	
□ Ap	oply for Junior Audit af	ter completing 72 credit hours		
Junio	r (Spring)			
X	<b>Course Prefix</b>	Course Name	Credits	Notes
	BIO 315	Genetics	4	
	BIO 318	Ecology	4	
	BIO 425	Introduction to Research	1	
	ELEC	Elective Course for 120 hour total	3	
	ELEC	Elective Course for 120 hour total	3	
			15	
Senio	<b>r</b> (Fall)			
X	Course Prefix	Course Name	Credits	Notes
	BIO 3XX	Biology Upper-Level Elective	4	
	BIO 426	Research Experience I	1	
	UL ELEC 3XX	Upper-Level Elective for 36 hour requirement	3	
	UL ELEC 3XX	Upper-Level Elective for 36 hour requirement	3	
	ELEC	Elective Course for 120 hour total	3	
			14	
☐ Ap	pply for Graduation			
Senio	<b>r</b> (Spring)			
X	Course Prefix	Course Name	Credits	Notes
	BIO 498	Biology Seminar	1	
	BIO 427	Research Presentation	1	
	BIO 3XX	Biology Upper-Level Elective	4	
	UL ELEC 3XX	Upper-Level Elective for 36 hour requirement	3	
	ELEC	Elective Course for 120 hour total	3	
	ELEC	Elective Course for 120 hour total	3	

Created 04/05/21 | Updated 04/29/24

Student Organizations:	Extracurricular Opportunities:	Travel & Study Abroad:
		-

<sup>1.</sup> Students must take HIS 101 before or with ART 210. 2. This course can be taken in Summer to lighten Fall/Spring loads.

<sup>\*</sup>A minimum of 36 upper-level (300 and 400 level) hours is required. At least 15 upper level in major. The degree must meet a minimum of 120 hours.