

CURRICULUM GUIDE WORKSHEET

Biology BS in Botany

Name:	:	Catalogue Year:	Minor: _	
Fresh	man (Fall)			
X	Course Prefix	Course Name	Credits	Notes
	BIO 112	Principles of Biology	4	
	MAT 114/208/211	Introduction to Statistics/ Statistics/	3/4	
		Calculus and Analytic Geometry		
	ENG 111	Written Composition I	3	
	CHE 111	General Chemistry	4	
			14/15	
□ Re	eview Registration on Ellu	ucian/Self-Service		
Fresh	man (Spring)			
X	Course Prefix	Course Name	Credits	Notes
	BIO 211	Microbiology	4	
	ENG 112	Written Composition II	3	
	CHR 112	New Testament Survey ²	3	
	PEWS 100	Fitness for Health ²	1	
	HIS 101	World Civilization to the 18 th Century ^{1,2}	3	
			14	
Sonh	omore (Fall)			
Х	Course Prefix	Course Name	Credits	Notes
^ _	BIO 215	Botany	4	
	HIS 102	World Civilization from the 18 th Century ²	3	
	CHR 111	Old Testament Survey ²	3	
	ELEC	Elective Course for 120 hour total	3	
П	ELEC	Elective Course for 120 hour total	3	
			16	
☐ Di	scuss minor options if ap	pplicable		
Soph	omore (Spring)			
X	Course Prefix	Course Name	Credits	Notes
	BIO 315#/318#/	Genetics/Ecology/	4	
	323#/355#	Cell Biology/Environmental Ethics		-
	SOC SCI	Social Science Elective ³	3	
	ENG 201/202	World Literature I or II ²	3	
	ELEC	Elective Course for 120 hour total	3	
	ELEC	Elective Course for 120 hour total	3	
			16	
	eclare minor with Dean	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

Juni	or (Fall)			
X	Course Prefix	Course Name	Credits	Notes
	BIO 329/359	Environmental GIS/Dendrology	4	
	BIO 425	Introduction to Research	1	
	BIO 304#/	Experimental Design and Biostatistics/	4	
	325 [#]	Molecular Biology		
	COM 112/235	Public/Interpersonal Communication ²	3	
	ELEC	Elective Course for 120 hour total	3	
			15	
	Apply for Junior Audit afte	er completing 72 credit hours		
Juni	or (Spring)			
X	Course Prefix	Course Name	Credits	Notes
	BIO 337/314	Taxonomy of Vascular Plants/ Applied Plant Science	4	
	BIO 315#/318#/	Genetics/Ecology/	4	
_	323#/355#	Cell Biology/Environmental Ethics		
	BIO 426	Research Experience I	1	
	ART 210	The Arts in Western Civilization ¹	3	
	ELEC	Elective Course for 120 hour total	3	
			15	
Seni	ior (Fall)			
X	Course Prefix	Course Name	Credits	Notes
	BIO 329/359	Environmental GIS/ Dendrology	4	
	BIO 498	Biology Seminar	1	
	ELEC	Elective Course for 120 hour total	4	
	ELEC	Elective Course for 120 hour total	3	
	ELEC	Elective Course for 120 hour total	3	
_			14	
	Apply for Graduation			
Seni	ior (Spring)			
X	Course Prefix	Course Name	Credits	Notes
	BIO 427	Research Presentation	1	
	BIO 337/314	Taxonomy of Vascular Plants/ Applied Plant Science	4	
	UL ELEC 3XX	Upper Level Elective for 39 hour total	4	
	ELEC	Elective Course for 120 hour total	3	
	ELEC	Elective Course for 120 hour total	3	
			15	
# Stud	dents must take HIS 101 bef dents must take 3 elective op inimum of 36 upper-level (30	ore or with ART 210. 2. This course can be taken in Soptions, at least one from each group: Group A: BIO 304, 3	_	

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Student Organizations:	Extracurricular Opportunities:	Travel & Study Abroad:
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