

## Biology

### 2022-2023 Undergraduate Catalog

Semester 1 - Fall				
	Credits	Major	Other	GEP
BIOL 149 – General Biology	4	X		C
CHEM 201 – General Chemistry I	4	X		C
ENGL 101 – First-Year Composition	3	X		CS1
MATH 119 or above	3	X		
ORIE 101 – Intro to Higher Education	1		X	
<b>Semester Total</b>	<b>15</b>			

Semester 2 - Spring				
	Credits	Major	Other	GEP
BIOL 160 – Zoology	4	X		
CHEM 202 – General Chemistry II	4	X		
MATH 109 – Probability & Statistics	3	X		CS3
GEP Fine and Performing Arts	3			A
<b>Semester Total</b>	<b>14</b>			

Semester 3 - Fall				
	Credits	Major	Other	GEP
BIOL 161 – Botany	4	X		
BIOL 310 - Cell Biology	4	X		
CHEM 311 – Organic Chemistry I	3	X		
CHEM 312 – Organic Chemistry Lab I	1	X		
GEP Humanities	3			B
<b>Semester Total</b>	<b>13</b>			

Semester 4 - Spring				
	Credits	Major	Other	GEP
CHEM 321 – Organic Chemistry II	3	X		
CHEM 322 – Organic Chemistry Lab II	1	X		
IDIS 150 – First-Year FSU Colloquia	3			E
GEP Humanities	3			B
BIOL 304 - Microbiology	4	X		
General Elective	3		X	
<b>Semester Total</b>	<b>17</b>			

Semester 5 - Fall				
	Credits	Major	Other	GEP
*Fall Only				
BIOL 402* – Evolution	3	X		
PHYS 215* or PHYS 261*	4	X		E
GEP Social Science	3			D
Biology Elective (2 of 3)	4	X		
General Elective	3		X	
<b>Semester Total</b>	<b>17</b>			

Semester 6 - Spring				
	Credits	Major	Other	GEP
**Spring Only				
BIOL 350 – Genetics	3	X		
BIOL 401 – Genetics Laboratory	1	X		
ENGL 3xx – Advanced Writing	3			CS2
PHYS 216** or PHYS 262**	4	X		
General Elective	3		X	
General Elective	3		X	
<b>Semester Total</b>	<b>17</b>			

Semester 7 - Fall				
	Credits	Major	Other	GEP
BIOL 340 – General Ecology	4	X		
Technology Fluency Course	3		TF	
GEP Social Science	3			D
Biology Elective (3 of 3)	3	X		
General Elective	3		X	
<b>Semester Total</b>	<b>16</b>			

Semester 8 - Spring				
	Credits	Major	Other	GEP
Biology Elective (1 of 3)	3	X		
BIOL 496 - Seminar	1	X		
GEP Identity and Difference	3			F
General Elective	3		X	
General Elective	3		X	
<b>Semester Total</b>	<b>13</b>			