

Major/Program	Biology
College	Science and Mathematics
Department	Biology
Contact	Dave Slimmer, Dean

2018-2019

Lander University 4-Year Registration Plan

	First Semester			Second Semester			TOTALS
	Course	Notes	Hours	Course	Notes	Hours	
First Year	BIOL 111		4	BIOL 112		4	
	CHEM 111	<i>Scientific and Mathematical Reasoning (General Education)</i>	4	CHEM 112	<i>Elective (General Education)</i>	4	
	MATH 121, MATH 123, or MATH 141	<i>Core Academic Skills (General Education)</i>	3	MATH 211	<i>Scientific and Mathematical Reasoning (General Education)</i>	3	
	ENGL 101	<i>Core Academic Skills (General Education)</i>	3	ENGL 102	<i>Core Academic Skills (General Education)</i>	3	
	LINK 101	<i>Core Academic Skills (General Education)</i>	1	General Education	<i>Behavioral and Social Perspectives (General Education)</i>	3	
	Subtotal		15	Subtotal		17	→
Second Year	First Semester			Second Semester			
	Course	Notes	Hours	Course	Notes	Hours	
	* Organismal Diversity Requirement		4	BIOL 303		3	
	CHEM 221		4	BIOL 299		1	
	Foreign Language	<i>Core Academic Skills (General Education)</i>	3	General Education	<i>Elective (General Education)</i>	3	
	General Education	<i>Behavioral and Social Perspectives (General Education)</i>	3	Elective		3	
Elective		3	Elective		3		
Subtotal		17	Subtotal		13	→	Yearly Totals 30
Third Year	First Semester			Second Semester			
	Course	Notes	Hours	Course	Notes	Hours	
	BIOL 312		4	Biology Group Requirement	<i>See note below</i>	4	
	BIOL 399		1	Biology Group Requirement	<i>See note below</i>	4	
	General Education	<i>Humanities & Fine Arts (General Education)</i>	3	General Education	<i>Humanities & Fine Arts (General Education)</i>	3	
	Elective		3	General Education	<i>Global Issues and Cultures (General Education Elective)</i>	3	
Elective		3	Elective		3		
Subtotal		14	Subtotal		17	→	Yearly Totals 31
Fourth Year	First Semester			Second Semester			
	Course	Notes	Hours	Course	Notes	Hours	
	Biology Group Requirement	<i>see note below</i>	4	BIOL 499		1	
	Biology Elective	<i>200-400 level</i>	4	Biology Elective	<i>300 - 400 Level</i>	4	
	Elective		3	FALS 101	<i>Core Academic Skills (General Education)</i>	0	
	Elective		4	Elective		4	
Subtotal		15	Subtotal		12	→	Yearly Totals 27
Total Hours Required:							120

* Students may take either BIOL 213 or BIOL 214 to meet the organismal diversity requirement. Those who opt to fulfill this requirement in the second semester should take BIOL 303 in the first semester.

Biology Group Requirements

- Group 1: BIOL 308 or BIOL 313 or BIOL 401
- Group 2: BIOL 307 or BIOL 403 or BIOL 422
- Group 3: BIOL 306 or BIOL 311 or BIOL 415 or BIOL 421