

Major/Program	Biology (Pre-Occupational Therapy)
College	Science and Mathematics
Department	Biology
Contact	Dave Slimmer, Dean

Lander University
4-Year Registration Plan

	First Semester			Second Semester			TOTALS
	Course	Notes	Hours	Course	Notes	Hours	
First Year	BIOL 111	Biology Core	4	BIOL 112	Biology Core	4	
	CHEM 111	Scientific & Mathematical Reasoning (General Education)	4	CHEM 112	General Education Elective	4	
	MATH 121, 123, or 141	Core Academic Skills (General Education)	3	MATH 211	Scientific & Mathematical Reasoning (General Education), OT Prerequisite	3	
	ENGL 101	Core Academic Skills (General Education)	3	ENGL 102	Core Academic Skills (General Education)	3	
	LINK 101	Core Academic Skills (General Education)	1	PSYC 101	Behavioral & Social Perspectives (General Education), OT Prerequisite	3	
	Subtotal		15	Subtotal		17	Yearly Totals 32

	First Semester			Second Semester			Yearly Totals
	Course	Notes	Hours	Course	Notes	Hours	
Second Year	* Organismal Diversity Requirement	Program Requirement	4	BIOL 303	Biology Core	3	
	CHEM 221	Program Requirement	4	BIOL 299	Biology Core	1	
	SOCI 101	Behavioral & Social Perspectives (General Education), OT Prerequisite	3	General Education Requirement	Humanities & Fine Arts (General Education)	3	
	Foreign Language	Core Academic Skills (General Education)	3	Elective		3	
	General Education Requirement	General Education Elective	3	Elective		3	
	Subtotal		17	Subtotal		13	Yearly Totals 30

	First Semester			Second Semester			Yearly Totals
	Course	Notes	Hours	Course	Notes	Hours	
Third Year	BIOL 312	Biology Core	4	BIOL Group Requirement	Program Requirement	4	
	BIOL 399	Biology Core	1	BIOL 203	OT Prerequisite	4	
	BIOL 202	Biology Elective, OT Prerequisite	4	General Education Requirement	General Education Elective	3	
	BIOL 490	Recommended Biology Elective	3	General Education Requirement	Global Issues	3	
	Elective		3	Elective		3	
	Subtotal		15	Subtotal		17	Yearly Totals 32

	First Semester			Second Semester			Yearly Totals
	Course	Notes	Hours	Course	Notes	Hours	
Fourth Year	BIOL Group Requirement	Program Requirement	4	BIOL Group Requirement	Program Requirement	4	
	Biology Elective	200 - 400 Level	4	BIOL 499	Biology Core	1	
	PSYC 251	OT Prerequisite	3	Biology Elective	300-400 Level	1	
	General Education Requirement	Humanities & Fine Arts (General Education)	3	PSYC 203	OT Prerequisite	3	
				FALS 101	Core Academic Skills (General Education)	0	
			Elective		3		
	Subtotal		14	Subtotal		12	Yearly Totals 26

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