

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

*Lander University*  
**4-Year Registration Plan**

	<b>First Semester</b>			<b>Second Semester</b>			<b>TOTALS</b>
	<b>Course</b>	<b>Notes</b>	<b>Hours</b>	<b>Course</b>	<b>Notes</b>	<b>Hours</b>	
<b>First Year</b>	BIOL 111	<i>Biology Core</i>	4	BIOL 112	<i>Biology Core</i>	4	
	CHEM 111	<i>Scientific &amp; Mathematical Reasoning (General Education)</i>	4	CHEM 112	<i>General Education Elective</i>	4	
	MATH 121, 123, or 141	<i>Core Academic Skills (General Education)</i>	3	MATH 211	<i>Scientific &amp; 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	PSYC 101	<i>Behavioral &amp; Social Perspectives (General Education)</i>	3	
	<b>Subtotal</b>		<b>15</b>	<b>Subtotal</b>		<b>17</b>	<b>Yearly Totals</b> <b>32</b>
<b>Second Year</b>	BIOL 303	<i>Biology Core</i>	3	BIOL 214	<i>Program Requirement, Dental School Recommendation</i>	4	
	CHEM 221	<i>Program Requirement, DAT Prep.</i>	4	CHEM 222	<i>DAT Prep.</i>	4	
	Foreign Language	<i>Core Academic Skills (General Education)</i>	3	BIOL 299	<i>Biology Core</i>	1	
	General Education Requirement	<i>Behavioral &amp; Social Perspectives (General Education)</i>	3	General Education Requirement	<i>Humanities &amp; Fine Arts (General Education)</i>	3	
	Elective		3	Elective		3	
	<b>Subtotal</b>		<b>16</b>	<b>Subtotal</b>		<b>15</b>	<b>Yearly Totals</b> <b>31</b>
<b>Third Year</b>	BIOL 311	<i>Group 3, DAT Prep.</i>	4	BIOL 308	<i>Group 1, Dental School Recommendation</i>	4	
	BIOL 312	<i>Biology Core</i>	4	Biology Elective	<i>200 - 400 Level</i>	4	
	BIOL 399	<i>Biology Core</i>	1	CHEM 301	<i>DAT Prep.</i>	3	
	General Education Requirement	<i>Humanities &amp; Fine Arts (General Education)</i>	3	Elective		4	
	Elective		4				
	<b>Subtotal</b>		<b>16</b>	<b>Subtotal</b>		<b>15</b>	<b>Yearly Totals</b> <b>31</b>
<b>Fourth Year</b>	BIOL 421	<i>Biology Elective, Dental School Recommendation</i>	4	BIOL Group Requirement	<i>Program Requirement</i>	4	
	PHYS 201 or 211	<i>General Education Elective, Dental School Prerequisite</i>	4	BIOL 499	<i>Biology Core</i>	1	
	General Education Requirement	<i>Global Issues</i>	3	PHYS 202 or 212	<i>Dental School Prerequisite</i>	4	
	Elective		3	FALS 101	<i>Core Academic Skills (General Education)</i>	0	
				Elective		3	
	<b>Subtotal</b>		<b>14</b>	<b>Subtotal</b>		<b>12</b>	<b>Yearly Totals</b> <b>26</b>
<b>Total Hours Required:</b>							<b>120</b>

**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