

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

2009-2010

Lander University
4-Year Registration Plan

	First Year						TOTALS
	Course	Notes	Hours	Course	Notes	Hours	
First Year	BIOL 111		4	CHEM 112		4	
	CHEM 111		4	*MATH 211 or 132	Mathematics (Gen. Educ.)	3	
	*MATH 123 or 131	Logic & Analytical Thought (General Education)	3	ENGL 102	Writing (General Educ.)	3	
	ENGL 101	Writing (General Educ.)	3	General Education		3	
				Major Elective		3	
	Subtotal 14			Subtotal 16			Yearly Totals 30
Second Year	First Semester			Second Semester			
	Course	Notes	Hours	Course	Notes	Hours	
	CHEM 221		4	CHEM 222		4	
	CHEM 330		5	CHEM 331		5	
	General Education	or University Requirement	3	General Education	or University Requirement	3	
General Education		3	General Education		3		
	Subtotal 15			Subtotal 15			Yearly Totals 30
Third Year	First Semester			Second Semester			
	Course	Notes	Hours	Course	Notes	Hours	
	*PHYS 201 or 211	Laboratory Science (General Education)	4	*PHYS 202 or 212	Laboratory Science (General Education)	4	
	Major Elective		4	CHEM 300 or above		4	
	General Education		3	General Education		3	
Elective		3	General Education		3		
Elective		3					
	Subtotal 17			Subtotal 14			Yearly Totals 31
Fourth Year	First Semester			Second Semester			
	Course	Notes	Hours	Course	Notes	Hours	
	CHEM 401		4	CHEM 402		4	
	CHEM 300 or above		4	CHEM 341		4	
	CHEM 499		1	General Education		3	
General Education		3	Elective		3		
Elective		3	FALS 101	University Requirement	1		
	Subtotal 15			Subtotal 15			Yearly Totals 30
Total Hours Required:						121	

*Students who plan to attend graduate school should take MATH 131-132 and PHYS 211-212.