Major/Program	Chemistry (Engineering)
College	Science and Mathematics
Department	Physical Science
Contact	Dr. Jennifer Yates, Interim Dean
2023-2024	

## Lander University 2 - Year Major Guide

		First Semester	Sec	Second Semester			TOTALS	
	Course	Notes	Hours	Course	Notes	Hours	_	
	CHEM 111		4	CHEM 112		4		
<u> </u>	CIS 130		4	CHEM 197		1		
First Year	MATH 141	Core Academic Skills (General Education)	4	MATH 142	Scientific and Mathematics (General Education)	4		
ıst	ENGL 101	Core Academic Skills (General Education)	3	ENGL 102	Core Academic Skills (General Education)	3		
证	LINK 101	LINK (General Education)	1	General Education*	Humanities and Fine Arts (General Education)	3		
				General Education*	Behavioral and Social (General Education)	3		
		Subtotal	16		Subtotal	18	→-	Yearly Totals 34
	SUMMER 1			Summer 2				
	CHEM 221		4	CHEM 222		4	→ <u>s</u>	Summer Totals 8
<b>≒</b>	First Semester			Second Semester				
eg	OUEM 000		_	CUEM 400		1		
>	CHEM 330	Scientific and Mathematics	5 4	CHEM 198		1		
0	PHYS 211	(General Education)	4	CHEM 199		1		
Ĕ	MATH 241	,	4	CHEM 331		4		
္ပ	CIS 202		3	CHEM 381		3		
Second Year	ES 314	World Cultures (General Education)	3	MATH 242		4		
				PHYS 212		4		
			- 12					Yearly Totals
		Subtotal	19		Subtotal	17		36
		SUMMER at Clemson						
	Course	Notes	Hours 4					
	CHE 1300		4					
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<u>a</u> a	Course	Notes	Hours	Course	Notes	Hours		
Third, Fourth, and Fifth Year	Clemson University		Clemson University					
G iE					<b>,</b>			

Total Hours Required: (FROM LANDER)

**79** 

<sup>\*</sup>Behavioral and Social Perspectives (ECON 101, POLS 103, or PSYC 101); Humanities and Fine Arts (ART 101, MUSI 101, or ENGL 200-level).