Major/Program	Computer Information Systems (Networking)					
College	Science and Mathematics					
Department	Mathematics and Computing					
Contact	Dr. Dave Slimmer, Dean					
2021-2022	•					
can be taken any seme	ester					
First Semester						
Course	Notes Hours					
	4					

Lander University 4-Year Major Guide

Total Hours Required:

120

	Contact	Dr. Dave Slimmer, De	ean					
	2021-2022			•				
	can be taken any seme	ster						
	First Semester			Seco	Second Semester			TOTALS
	Course	Notes	Hours	Course	Notes	Hours	_	
	CIS 130	Notes	4	CIS 120	Notes	3		
First Year	CIS 102	or successful completion of CIS 102 exemption exam; or CIS 202, see advisor	3	CIS 230		4		
	ENGL 101	Core Academic Skills (General Education)	3	ENGL 102	Core Academic Skills (General Education)	3		
	MATH 121, MATH 123 or MATH 141	Core Academic Skills (General Education)	3	General Education	Humanities and Fine Arts (General Education)	3		
	LINK 101	Core Academic Skills (General Education)	1	*MATH 125 or MATH 325		3		
						10		Yearly Totals
		Subtotal	14		Subtotal	16	—	30
	First Semester			Seco	nd Semester			
	Course	Notes	Hours	Course	Notes	Hours		
_	CIS 231		4	CIS 234		1		
ਲ	Elective		3	CIS 240		3		
്മ	General Education	World Cultures	3	Elective		3		
nd Y	MATH 211 or MATH 311		3	MATH 212 or MATH 142	Scientific and Mathematical Reasoning (General Education)	3		
Second Year	POLS 101 or HIST 111	Founding Documents (General Education)	3	PHYS 203	Scientific and Mathematical Reasoning (General Education)	4		
(C)							,	Yearly Totals
		Subtotal	16	-	Subtotal	14	→	30
		Cantolai			Castotai			
	First Semester		Second Semester					
	Course	Notes	Hours	Course	Notes	Hours		
	CIS 250		3	CIS 360		3		
<u>_</u>	CIS 321		3	CIS 440		3		
ğ	CIS 340		3	Elective		3		
Third Year	Elective		3	General Education	Behavioral and Social Perspectives (General Education)	3		
	General Education	Behavioral and Social Perspectives (General Education)	3	*MATH 200, MATH 242, MATH 300 or MATH 308		3	_	Yearly Totals
		Subtotal	15		Subtotal	15		30
	First Semester			Second Semester				
	Course	Notes	Hours	Course	Notes	Hours		
늘	CIS 335		3	CIS 320		3		
g	CIS 341		3	CIS 499		3		
×	Elective		3	Elective		3		
_	Elective		3	Elective		3		
ŧ	General Education	Humanities and Fine Arts		Elective		3		
3		(General Education)	3					
Fourth Year				FALS 101	University Requirement	0		Yearly Totals
		Subtotal	15	·	Subtotal	15	→_	30

^{*}Select appropriate courses according to the chosen minor. Approved minors are listed in the catalog's description of the major.