

Major/Program	Cybersecurity (Political Science)
College	Science and Mathematics
Department	Mathematics and Computing
Contact	Dave Slimmer, Dean

Lander University
4-Year Major Guide
Odd Fall Year Entry

2020-2021

can be taken any semester

	First Semester			Second Semester			TOTALS
	Course	Notes	Hours	Course	Notes	Hours	
First Year	CIS 102	or successful completion of CIS 102 exemption exam; or CIS 202, see advisor	3	CIS 120		3	
	CIS 130		4	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	MATH 125 or MATH 325		3	
	LINK 101	General Education	1	POLS 103	Behavioral and Social Perspectives (General Education)	3	
	Subtotal		14	Subtotal		16	Yearly Totals → 30
Second Year	CIS 243		3	CIS 140		1	
	Elective		3	CIS 240		3	
	General Education	World Cultures	3	CIS 260		1	
	HIST 111 or POLS 101	Founding Documents (General Education)	3	MATH 212	Scientific and Mathematical Reasoning (General Education)	3	
	MATH 211 or MATH 311		3	MATH 200, MATH 242, MATH 300, or MATH 308		3	
	Subtotal		15	Laboratory Science	Scientific and Mathematical Reasoning (General Education)	4	
	Subtotal		15	Subtotal		15	Yearly Totals → 30
Third Year	POLS 391		3	CIS 343		3	
	CIS 344		3	CIS 345		3	
	Elective		3	Elective		3	
	Elective		3	Emphasis Requirement (See list below)		3	
	General Education	Humanities and Fine Arts (General Education)	3	General Education	Behavioral and Social Perspectives (General Education)	3	
	Subtotal		15	Subtotal		15	Yearly Totals → 30
Fourth Year	CIS 346		3	CIS 360		3	
	Emphasis Requirement (See list below)		3	CIS 449		3	
	General Education	Humanities and Fine Arts (General Education)	3	Elective		3	
	Elective		3	Elective		3	
	Elective		3	Elective		3	
	Subtotal		15	FALS 101	University Requirement	0	
	Subtotal		15	Subtotal		15	Yearly Totals → 30

Total Hours Required: 120

Emphasis Requirement: POLS 303, POLS 311, POLS 312, POLS 325, POLS 366, or POLS 390