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

	2020-2021						
	can be taken any semes				10 4		
		t Semester			nd Semester		TOTALS
	Course	Notes	Hours	Course	Notes	Hours	
	CIS 102	or successful completeion of CIS 102 exemption exam; or CIS 202, see advisor	3	CIS 120		3	
	CIS 130		4	CIS 230		4	
	ENOL 404	Core Academic Skills (General		ENGL 400	Core Academic Skills (General	7	
) :	ENGL 101	Education) Core Academic Skills (General	3	ENGL 102	Education)	3	
•	MATH 121, MATH 123 or MATH 141	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
	Ciro	st Semester		Sooo	nd Semester		
			Houre			Hours	
	Course CIS 242	Notes	Hours	Course	Notes		
	CIS 243 Elective		3 3	CIS 140 CIS 240		1 3	
į	General Education	World Cultures	3	CIS 240		1	
5	HIST 111 or POLS 101	Founding Documents	J	MATH 212	Scientific and Mathematical	•	
	HIST TH OF FOLS 101	(General Education)	3	WIATTIZIZ	Reasoning (General Education)	3	
	MATH 211 or MATH			MATH 200, MATH 242,			
	311		3	MATH 300, or MATH		3	
,				308			
)				Laboratory Science	Scientific and Mathematical Reasoning (General Education)	4	Yearly Totals
		Subtotal	15		Subtotal	15	→ 30
	Fire	st Semester		Seco	nd Semester		
	Course		Hours				
	Course			COURSA	Notes	Hours	
	POLS 391	Notes		Course CIS 343	Notes	Hours 3	
	POLS 391 CIS 344	Notes	3	CIS 343	Notes	3	
	CIS 344	Notes	3 3	CIS 343 CIS 345	Notes	3 3	
	CIS 344 Elective	Notes	3 3 3	CIS 343 CIS 345 Elective		3 3 3	
5	CIS 344 Elective Elective		3 3	CIS 343 CIS 345 Elective Emphasis Requirement	(See list below)	3 3	
	CIS 344 Elective	Humanities and Fine Arts (General Education)	3 3 3	CIS 343 CIS 345 Elective	(See list below)  Behavioral and Social Perspectives (General	3 3 3	
	CIS 344 Elective Elective	Humanities and Fine Arts (General Education)	3 3 3 3	CIS 343 CIS 345 Elective Emphasis Requirement	(See list below)  Behavioral and Social Perspectives (General Education)	3 3 3 3	
	CIS 344 Elective Elective	Humanities and Fine Arts	3 3 3 3	CIS 343 CIS 345 Elective Emphasis Requirement	(See list below)  Behavioral and Social Perspectives (General	3 3 3 3	Yearly Totals → 30
3	CIS 344 Elective Elective  General Education  Firs	Humanities and Fine Arts (General Education)  Subtotal  St Semester	3 3 3 3 3	CIS 343 CIS 345 Elective Emphasis Requirement General Education	Behavioral and Social Perspectives (General Education) Subtotal  nd Semester	3 3 3 3	
	CIS 344 Elective Elective  General Education  Firs	Humanities and Fine Arts (General Education)  Subtotal	3 3 3 3	CIS 343 CIS 345 Elective Emphasis Requirement General Education Seco	(See list below)  Behavioral and Social Perspectives (General Education)  Subtotal	3 3 3 3 15 —	
	CIS 344 Elective Elective  General Education  Firs	Humanities and Fine Arts (General Education)  Subtotal  St Semester  Notes	3 3 3 3 3	CIS 343 CIS 345 Elective Emphasis Requirement General Education	Behavioral and Social Perspectives (General Education) Subtotal  nd Semester	3 3 3 3	
	CIS 344 Elective Elective  General Education  Firs  Course CIS 346	Humanities and Fine Arts (General Education)  Subtotal  St Semester Notes (See list below)  Humanities and Fine Arts	3 3 3 3 4 15 Hours 3 3	CIS 343 CIS 345 Elective Emphasis Requirement General Education  Seco Course CIS 360	Behavioral and Social Perspectives (General Education) Subtotal  nd Semester	3 3 3 3 4 15 —	
	CIS 344 Elective Elective  General Education  Firs  Course CIS 346 Emphasis Requirement	Humanities and Fine Arts (General Education)  Subtotal  St Semester  Notes  (See list below)	3 3 3 3 4 15	CIS 343 CIS 345 Elective Emphasis Requirement General Education  Seco Course CIS 360 CIS 449 Elective	Behavioral and Social Perspectives (General Education) Subtotal  nd Semester	3 3 3 3 15 — Hours 3 3	
	CIS 344 Elective Elective  General Education  Firs  Course CIS 346 Emphasis Requirement	Humanities and Fine Arts (General Education)  Subtotal  St Semester Notes (See list below)  Humanities and Fine Arts	3 3 3 3 4 15 Hours 3 3	CIS 343 CIS 345 Elective Emphasis Requirement  General Education  Seco Course CIS 360 CIS 449  Elective Elective	Behavioral and Social Perspectives (General Education) Subtotal  nd Semester	3 3 3 3 3 15 — Hours 3 3 3	
	CIS 344 Elective Elective  General Education  Firs  Course CIS 346 Emphasis Requirement General Education	Humanities and Fine Arts (General Education)  Subtotal  St Semester Notes (See list below)  Humanities and Fine Arts	3 3 3 3 3 15 Hours 3 3	CIS 343 CIS 345 Elective Emphasis Requirement  General Education  Seco Course CIS 360 CIS 449 Elective Elective Elective Elective	Behavioral and Social Perspectives (General Education) Subtotal  nd Semester	3 3 3 3 3 15 —	
	CIS 344 Elective Elective  General Education  Firs  Course CIS 346 Emphasis Requirement	Humanities and Fine Arts (General Education)  Subtotal  St Semester Notes (See list below)  Humanities and Fine Arts	3 3 3 3 4 15 Hours 3 3	CIS 343 CIS 345 Elective Emphasis Requirement  General Education  Seco Course CIS 360 CIS 449  Elective Elective	Behavioral and Social Perspectives (General Education)  Subtotal  nd Semester Notes	3 3 3 3 3 15 — Hours 3 3 3	→ 30
	CIS 344 Elective Elective  General Education  Firs  Course CIS 346 Emphasis Requirement  General Education	Humanities and Fine Arts (General Education)  Subtotal  St Semester Notes (See list below)  Humanities and Fine Arts	3 3 3 3 3 15 Hours 3 3 3	CIS 343 CIS 345 Elective Emphasis Requirement  General Education  Seco Course CIS 360 CIS 449 Elective Elective Elective Elective	Behavioral and Social Perspectives (General Education)  Subtotal  nd Semester Notes	3 3 3 3 3 15 —	Yearly Totals  → 30  Yearly Totals → 30