## Cybersecurity (B.S.) — Foreign Language 2023-2024 Academic Catalog, Bachelor of Science — Cybersecurity, Global Emphasis: Foreign Language

Academic Core for B.S. 53 H CHRISTIAN STUDIES		lours	Cybersecurity		57 Hours
		6	B.S. CYBERSE	CURITY MAJOR REQUIRED COURSES	57
CSBS 1311	Engaging the Old Testament	3	CYBR 1306	Introduction to Cybersecurity	3
CSBS 1311 CSBS 1312	Engaging the Old Testament  Engaging the New Testament	3	CISC 1305	Introduction to Computing	3
C3D3 1312	Lingaging the New Testament	J	CYBR 2310	Cybercrime and Governance	3
ENGLISH		9	CYBR 2320	Modern Cybersecurity	3
ENGL 1321	Rhetoric & Composition I	3	CISC 2315	Discrete Structures of Computer & Eng. Sc	
ENGL 1321	Rhetoric & Composition II	3	CISC 2330	Introduction to Object-Oriented Programm	-
ENGL	Literature	3	CYBR 3330	Cyber Forensics	3
A grade of a "C" or higher is required in ENGL 1321 and ENGL 1322.			CISC 3321	Object Oriented Development	3
			CISC 3323	Algorithms & Data Structures	3
EXERCISE & SPO	ORT SCIENCE – SELECT TWO DIFFERENT COURSES	2	CISC 3325	Telecommunications & Networks	3
EXAC	Activity Course	1	CISC 3341	Operating Systems	3
EXAC	Activity Course	1	CISC 4324	Network Security	
	,		CVDD 2220	Or	2
FINE ARTS — SE	ELECT ONE	3	CYBR 3320	Network & Systems Security	3
ARTS 1350	Art Appreciation	3	CISC 4325	Network Security II: Cryptography	3
COMM 2335	Film Appreciation	3	CISC 4328	Computer Security	3
FINA 2330	Exploring the Fine Arts	3	CYBR 4395	Capstone – Ethical Hacking	3
		3	CYBR 3180	Cybersecurity Seminar	1 1
MUSI 1340	Music Appreciation		CYBR 3180 CYBR 3180	Cybersecurity Seminar Cybersecurity Seminar	1
THEA 2350	Introduction to the Theatre	3	CYBR 3180	Cybersecurity Seminar Cybersecurity Seminar	1
WORLD CITE	TURES – SELECT ONE	3	CYBR 3180	Cybersecurity Seminar Cybersecurity Seminar	1
ARTS 2354	World Art	3	CYBR 3180	Cybersecurity Seminar	1
EXSS 2353	Lifespan Nutrition	3	MATH 2320	Linear Algebra	3
GLBL 2310	Cultural Immersion	3	WRIT 3344	Scientific Writing	3
HIST 1311	History of World Civilizations to 1500	3	VVI(II 3344	Scientific Writing	5
HIST 1312	History of World Civilizations since 1500	3			
MUSI 2358	World Music	3	Electives		10 Hours
PHIL 2315	Introduction to Philosophy	3	Licotives		10110415
	ma saddan to r missopriy	, and the second	<b>ELECTIVES</b>		10
LAB SCIENCE		8	You need 10 ac	dditional hours to reach your minimum 120 re	quired hrs.
	Laboratory Science Courses	8			
PUBLIC SPEAKII	NG	3	Total Hours		
COMM 1320	Public Speaking	3	Academic Core	for B.S.	45
COIVIIVI 1320	Table Speaking	9		is – Foreign Language	8
MATHEMATICS	S	4		rity Major Required Courses	57
MATH 1430	Calculus I	4	Electives	, , ,	10
			Total hours red	juired for graduation	120
SOCIAL SCIEN		3			
PSYC 1301 General Psychology		3	Additional Grad	duation Requirements	
HIS HISTORY OR HIS COVERNIATRIT. SELECT ONE		_	Minimum Upper Level hours		36
US HISTORY OR US GOVERNMENT – SELECT ONE		3	Minimum hours taken at UMHB		30
HIST 2311	American History to 1877	3		er Level hours taken at UMHB	24
HIST 2312	American History since 1877	3	Minimum cum	ulative GPA	2.0
POLS 2305	United States Government	3			
POLS 2306	Texas State and Local Government	3			
RESEARCH M	ETHODS OR INTERNSHIP	0			
	ience – 300 Hrs. of Practical Work	<del></del>			
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FRESHMAN SEI		1			
UMHB 1101	Freshman Seminar	1			
GLOBAL EMP	PHASIS – FOREIGN LANGUAGE	8			
	(2 semesters or the equivalent) in one language	8			
CHAPEL-1 to 4	1 credits				
UMHB 1002	Chapel				
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	ience – 2 to 8 credits				
UMHB 1005	Fine Arts Experience				