NAME:					STUDENT ID#:					LAST UPDATED:					
DEGREE PLANS:					STUDENT GROUPS:										
General Education Requirements					Cybersecurity Curriculum Requirements										
-	ENGLISH COMPOSITION (6 CREDIT HRS)					IS&T CORE COURSES (12 CREDIT HRS)					CYBERSECURITY ELECTIVES (18 CREDIT HRS)				
Course #	Course Name	Grade	Cr	Notes	Course #	Course Name	Grade	Cr	Notes	Course #	Course Name	Grade	Cr	Notes	
ENGL 1150	Composition I				CIST 1400*	Intro to Comp Science I								See List	
ENGL 1160	Composition II				CIST 2100	Orgs, Apps & Technology								See List	
Remaining:	6	Compl:	0		CIST 3000	Adv Comp for IS&T								See List	
Quantitative Literacy Requirement (3 CREDIT HRS)				CIST 3110	IT Ethics								See List		
Course #	Course Name	Grade	Cr	Notes	Remaining:	12	Compl:							See List	
MATH 1300 d	or Test Out					MATHEMATICS COURS	SES (8 CF	REDIT	HRS)					See List	
Remaining:	3	Compl:			Course #	Course Name	Grade	Cr	Notes	Remaining:	18	Compl:			
	PUBLIC SPEAKI	NG (3 CRE	EDIT F	HRS)	MATH 1950	Calculus I					ELECTIVE COUR	SES (6 CRE	DIT HE	RS)	
Course #	Course Name	Grade	Cr	Notes	CSCI 2030/N	A Math Foundations of CS				Course #	Course Name	Grade	Cr	Notes	
CMST 1110	Public Speaking				Remaining:	8	Compl:								
CMST 2120	-OR- Debate				CO	COMPUTER SCIENCE CORE COURSES (21 CREDIT HI									
Remaining:	3		0		Course #	Course Name	Grade	Cr	Notes						
	HUMANITIES (	(9 CREDIT	HRS	5)	CSCI 1620*	Intro to Comp Science II									
Course #	Course Name	Grade	Cr	Notes	CYBR 2250	Low-Level Programming				Remaining:	6	Compl:			
CIST 3110	IT EThics	*	*	IS&T Core	CSCI 3320	Data Structures					BSIA ACADE	EMIC RULES	3		
					CSCI 3550	Communication Networks				1. A minimum	of 120 credit hours and a 2.5	GPA are requir	ed to are	duate from the	
					CSCI 3710	Intro to Digital Design & Co	mp Org.			College of IS&	T with a Bachelor's Degree.	•	_		
Remaining:	6	Compl:			CSCI 4350	Computer Architecture					must be "C-" or higher with th	ne exception of	ST 1400 8	<u>k CSCI 16</u> 20,	
	SOCIAL SCIENCE (9 CREDIT HRS)				CSCI 4500	Operating Systems					a grade of" C" or higher. Ist see an IS&T academic adv	visor renarding	the speci	fic requirements for	
Course #	Course Name	Grade	Cr	Notes	Remaining:	21		0		their major.					
CIST 2100	Orgs Apps & Tech	*	*	IS&T Core	C	YBERSECURITY CORE C	COURSES	(27 C	REDIT HRS		y follow the UNO catalog req				
					Course #	Course Name	Grade	Cr	Notes		vided continuous enrollment accountable for prerequisite	•		ر, ıaıı, sprıng).	
					CYBR 1100	Intro to Info Security					5. F. 5. 64810110				
Remaining:	6		0		CYBR 2600	Systems Administration									
NATURAL/PHYSICAL SCIENCE (7 CREDIT HRS)				CYBR 3570	Cryptography										
Course #	Course Name	Grade	Cr	Notes	CYBR 3600	Info Security, Policy & Awar	re								
					CYBR 4360	Found of Cybersecurity									
	Lab				CYBR 4380	Digital Forensics									
					CYBR 4450	Host Vulnerablity Discovery	1		Spring only						
Include 2 different areas; 1 with a lab					CYBR 4460	Network Vuln. Discovery					NSA Cyber Opera	ations Certific	cate		
Remaining:	7	Compl:	0		CYBR 4580	Cybersecurity Capstone									
					Remaining:	27	Compl:	0							
Course #	Course Name	Grade	Cr	Notes											
CYBR 1100	Intro to Info Secr.	*	*	CYBR Core											
Course #	Course Name	Grade	Cr		TOTAL CRE	EDITS (Including in-progres	ss classes	s):	0						
					Last update:	March 2023	G	SPA:							

Advising worksheet corresponds to the 2023-2024 UNO Catalog.

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Remaining:

Compl: 0