NAME:

STUDENT ID#:

STUDENT GROUPS:

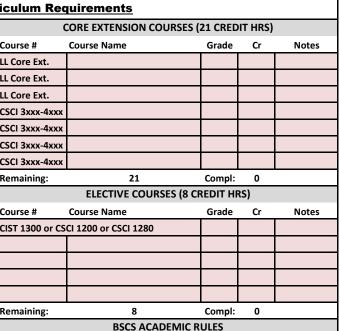
LAST UPDATED: **CONCEN:**

DEGREE PLANS:

General	Education	Requirements

E	NGLISH COMPOSITIO	N (6 CRE	DIT HRS)				
Course #	Course Name	Grade	Cr	Notes				
ENGL 1150	Composition I							
ENGL 1160	Composition II							
Remaining:	6	Compl:	0					
Quanti	itative Literacy Requi	rement (3	B CREDI	T HRS)				
Course #	Course Name	Grade	Cr	Notes				
MATH 1300 or	Test Out							
Remaining:	3	Compl:	0					
PUBLIC SPEAKING (3 CREDIT HRS)								
Course #	Course Name	Grade	Cr	Notes				
CMST 1110	Public Speaking							
CMST 2120	-OR- Debate							
Remaining:	3	Compl:	0					
HUMANITIES (9 CREDIT HRS)								
Course #	Course Name	Grade	Cr	Notes				
CIST 3110	IT Ethics	*	*	IS&T Core				
Remaining:	6	Compl:	0					
	SOCIAL SCIENCE (9	CREDIT I	HRS)					
Course #	Course Name	Grade	Cr	Notes				
CIST 2100	Orgs, Apps & Tech	*	*	IS&T Core				
Remaining:	6	Compl:	0					
NAT	TURAL/PHYSICAL SCIE	NCE (7 C	REDIT H	RS)				
Course #	Course Name	Grade	Cr	Notes				
				See List				
				See List				
	Lab			See List				
Include 2 diffe	rent areas; 1 with a lab							
Remaining:	7	Compl:	0					
GLO	OBAL DIVERSITY COU	RSE (3 CR		RS)				
Course #	Course Name	Grade	Cr	Notes				
	US DIVERSITY COURSI	E (3 CRED	IT HRS)					
Course #	Course Name	Grade	Cr					
Remaining:	6	Compl:	0					

Course # CIST 1400*		Comp	uter S	Science Cu
	IS&T CORE COURSES (21		IRS)	
CIST 1400*	Course Name	Grade	Cr	Notes
	Intro to Comp Science I			
CSCI 1620*	Intro to Comp Science II			
CSCI 2240	Intro to C Programming			
CIST 2100	Orgs, Apps & Technology			
CIST 2500	Intro to Applied Stats for IST			
CIST 3000	Adv Comp for IS&T			
CIST 3110	IT Ethics			
*CIST 1400 & CS	CI 1620: Minimum grade of C o	or higher	require	ł
Remaining:	21	Compl:	0	
	MATHEMATICS COURSES (1	2 CREDI	T HRS)	
Course #	Course Name	Grade	Cr	Notes
MATH 1950	Calculus I			
CSCI 2030	Math Foundations of CS			
CSCI 2040	Intro to Mathematical Proofs			
MATH 2050	Applied Linear Algebra			
Remaining:	12	Compl:	0	
COM	PUTER SCIENCE CORE COURS	SES (30 (CREDIT	HRS)
Course #	Course Name	Grade	Cr	Notes
CSCI 3320	Data Structures			
CSCI 3710	Intro to Digital Design & Comp	Org.		
CSCI 3550	Communication Networks			
CSCI 3660	Theory of Computation			
CSCI 4100	Intro to Algorithms			
CSCI 4220	Programming Languages			
CSCI 4350	Computer Architecture			
CSCI 4500	Operating Systems			
CSCI 4830	Intro to SW Engineering			
CSCI 4970	Capstone Project			Fall/Spring onl
CS CL 4000	Assessment		0	
CSCI 4000	30	Compl:	0	-
Remaining:	30		U	



1. A minimum of 120 credit hours and a 2.5 GPA are required to graduate from the College of IS&T with a Bachelor's Degree. *2. All courses must be "C-" or higher with the exception of CIST 1400 & CSCI 1620, which require a grade of" C" or higher. 3. Students must see an IS&T academic advisor regarding the specific requirements for their major. 4. Students may follow the UNO catalog requirements in effect at the time of their first enrollment, provided continuous enrollment is maintained (fall, spring, fall, spring....). 5. Students are accountable for prerequisites of all courses listed. 6. Thirty of the last 36 hours must be University of Nebraska at Omaha courses.

7. Up to 4 semester hours of different physical education activity courses may count toward the degree.

8. A repeated course may count only once for graduation. (Exceptions are internships, independent studies, physical education activity courses, and special topic courses, provided each course is a new topic.)

9. ENGL 1050, ENGL 1090, ENGL 1100, MATH 1010, and MATH 1210 do not count as part of the 120 credit hours required for the degree program.

UNIVERSITY OF NEBRASKA AT OMAHA