General Education Requirements

NAME:

IT Innovation Curriculum: ITIN Data Analytics & Statistics Core

UNIVERSITY OF NEBRASKA AT OMAHA
COLLEGE OF INFORMATION SCIENCE & TECHNOLOGY

Date

General Education Requirements					II Innovation Curriculum: IIIN Data Analytics & Statistics Core										
ENGLISH COMPOSITION (9 CREDIT HRS)					IS&T CORE COURSES (24 CREDIT HRS)					AREA OF EMPHASIS COURSES (33 CREDIT HRS)					
Course #	Course Name	Grade	Cr	Notes	Course #	Course Name	Grade	Cr	Notes	Course #	Course Name	Grade	Cr	Notes	
ENGL 1150	Composition I				CYBR 1100	Intro to Info Security									
ENGL 1160	Composition II				CIST 1400*	Intro to Comp Science I									
CIST 3000	Adv Comp for IS&T				CIST 2500	Intro to Applied Statistics									
Remaining:	9	Compl:	0		CIST 1600	Pratical Scripting									
Quantitative Literacy Requirement (3 CREDIT HRS)					CIST 2100	Orgs, Apps & Technology									
Course #	Course Name	Grade	Cr	Notes	CIST 3110	IT Ethics									
MATH 1220	or test out				ISQA 3310	Managing the DB Env									
Remaining: Compl: 0			ISQA 4150	Adv. Stats Methods for IS&T											
PUBLIC SPEAKING (3 CREDIT HRS)					ITIN CORE COURSES (24 CREDIT HRS)										
Course #	Course Name	Grade Cr Notes ITIN 1010 Activating Innovation in Society													
CMST 1110	Public Speaking				ITIN 1110	Intro to IT Innovation									
CMST 2120	-OR- Debate				ITIN 2220	Applied IT Innovation			Fall only						
Remaining:	3	Compl:	0		ITIN 2990	ITIN Symposium (3 hours)									
HUMANITIES (9 CREDIT HRS)					ITIN 3330	Product Dsgn & Development			Fall only						
Course #	Course Name	Grade	Cr	Notes	ITIN 4440	Agile Development Methods			Spring only						
CIST 3110	IT Ethics	*	*	IS&T Core	ITIN 4980	ITIN Capstone Project Pt I			Fall only						
					ITIN 4990	ITIN Capstone Project Pt II			Spring only	UPC appr	oval is required p	rior to e	nrolln	nent.	
					Remaining:	48	Compl:	0		Remaining:	33	Compl:	0		
Remaining: 6 Compl: 0					MATHEMATICS AND STATISTICS COURSES (8 CREDIT HRS)					BITI ACADEMIC RULES					
SOCIAL SCIENCE (9 CREDIT HRS)					Course #	Course # Course Name Grade Cr Notes					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.				
Course #	Course Name	Grade	Cr	Notes	MATH 1950	Calculus I				*2. All courses r	nust be "C-" or higher with th	e exception of	CIST 1400	& CSCI 1620,	
CIST 2100	Orgs, Apps & Tech	*	*	IS&T Core	MATH 2050	Applied Linear Algebra					grade of" C" or higher. st see an IS&T academic advi	or regarding t	he snecifi	requirements	
ITIN 1010	Activating Innov. in Society	*	*	ITIN Core						for their major.				•	
					Remaining:	8	Compl:	0		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).					
Remaining: 3 Compl: 0					ELECTIVE COURSES (3-5 CREDIT HRS)					S. Students are accountable for prerequisites of all courses listed. Thirty of the last 36 hours must be University of Nebraska at Omaha courses. T. Up to 4 semester hours of different physical education activity courses may count					
NATURAL/PHYSICAL SCIENCE (7 CREDIT HRS)				Course # Course Name Grade Cr Notes											
Course #	Course Name	Grade	Cr	Notes	CSCI 1200*	Comp Science Principles			* If not	toward the degr	ee.		-	-	
					CIST 1300*	Or Intro to Web Dev			waived		ourse may count only once fo ependent studies, physical e				
					CSCI 1280*	Intro to Computational Scien	ce			topic courses, p	provided each course is a new	topic.)	-	•	
	Lab										NGL 1090, ENGL 1100, MATH credit hours required for the c			o not count as	
	fferent areas; 1 with a lab											- g. 00 p. 0g/uii			
Remaining:	7	Compl:								NOTES:					
GLOBAL DIVERSITY COURSE (3 CREDIT HRS)															
Course #	Course Name	Grade		Notes	*CIST 1400 8	& CSCI 1620: Minimum grade o		her requir	ed						
CYBR 1100	Intro to Info Security	*	*	IS&T Core	Remaining:	3	Compl:	0							
US DIVERSITY COURSE (3 CREDIT HRS) TOTAL CREDITS (Including							classes):		0						
Course #	Course Name	Grade	Cr	Notes		Last update: March 2023 GPA:									
					Advising wo	rksheet corresponds to the 20	23-2024 (JNO Catal	og.						
Remaining:	3	Compl:	0												
	low I affirm that Lunderstand th														

By signing below, I affirm that I understand the requirements outlined on this page.

Student Date Advisor