

NAME: _____ **STUDENT ID#:** _____ **LAST UPDATED:** _____



Optional Concentrations

I-BUSINESS APPLICATION/DEVELOPMENT/MGMT				
Course #	Course Name	Grade	Cr	Notes
CORE COURSES (6 HRS):				
ISQA 3910	Intro to Project Mgmt			
ISQA 4180	e-Commerce			
ELECTIVE COURSES (9 HRS):				
CYBR 3600	Info Security, Policy & Aware			
ISQA 3520	Graphical User Inteface Des			
ISQA 4000*	Special Topics: ISQA			
ISQA 4100	Info Sys Architecture & Org			
ISQA 4190	Process Reengineering w/IT			
CAPSTONE COURSE (3 HRS):				
ISQA 4380	Distributed Techs & Systems			
Remaining:	18	Compl:	0	

MAJOR: MANAGEMENT INFORMATION SYSTEMS

INFORMATION ASSURANCE				
Course #	Course Name	Grade	Cr	Notes
CORE COURSES (18 HRS):				
CIST 3110	IT Ethics			
CYBR 3350	Security Admin-Linux - OR -			
CYBR 3370	Security Admin-Windows			
ISQA 3400	IT Infrastructure			
CYBR 3600	Info Security, Policy, & Aware			
CYBR 4360	Found of Info Assurance			
CYBR 4540	Computer Security Mgmt			
Remaining:	18	Compl:	0	

GLOBAL IT LEADERSHIP/MANAGEMENT				
Course #	Course Name	Grade	Cr	Notes
PREREQUISITES:				
CIST 1400	Intro to Comp Science I			
CIST 2100	Orgs, Apps & Technology			
CIST 3110	IT Ethics			
ECON 2200	Microeconomics			
ECON 2220	Macroeconomics			
GEOG 1020	Intro to Human Geography			
INST 2130	Global Challenges			
PSCI 2210	Intro to Internl Relations			
CORE COURSES (15 HRS):				
ISQA 3310	Mng the DB Environment			
ISQA 3420	Mng in a Digital World			
ISQA 3910	Intro to Project Mgmt			
ISQA 4380	Distrib Technolog & Systems			
INST 3000	Study Abroad -OR-			
ISQA 4130	IT for Development			
CAPSTONE COURSE (3 HRS):				
ISQA 4500	Spec Problems in ISQA			
Remaining:	18	Compl:	0	

INTERNET TECHNOLOGIES				
Course #	Course Name	Grade	Cr	Notes
CORE COURSES (6 HRS):				
CSCI 2850	Prgmng on the Internet			
CSCI 3830	Adv JAVA Programming			
ELECTIVE COURSES (9 HRS):				
CIST 2910	Multimedia Systems			
ISQA 3310	Mng the DB Environment			
ISQA 3400	IT Infrastructure			
ISQA 3520	Graphical User Interface (GUI) Design			
CYBR 3600	Info Security & Policy			
ISQA 4000*	Special Topics: ISQA			
ISQA 4180	e-Commerce			
ISQA 4300	Database Administration			
ISQA 4730	Decision Support Systems			
ISQA 4880	Sys Simulation and Modeling			
ISQA 4890	Data Warehousing & Mining			
CAPSTONE COURSE (3 HRS):				
CIST 4910	Systems Development in Open Source			
Remaining:	18	Compl:	0	

IT AUDIT & CONTROL**				
Course #	Course Name	Grade	Cr	Notes
PREREQUISITE COURSES (6 HRS):				
ACCT 3030	Intermed Financial Acct I			
CIST 2100	Orgs, Apps & Tech - OR -			
MGMT 3100	Management Info Systems			
CORE COURSES (9 HRS)				
CIST 3110	IT Ethics			
CYBR 3600	Info Security, Policy & Aware			
ACCT 4080	Principles of Auditing			
ELECTIVE COURSES (9 HRS)				
ISQA 4000*	Special Topics: ISQA			
ACCT 4000*	Special Topics in Accounting			
ACCT 4060	Adv Managerial Acctg			
ACCT 4090	Info Systems Auditing			
ISQA 4190	Process Reengineering w/IT			
ISQA 4500*	Special Problems in ISQA			
ISQA 4510	Info Systems Internship			
CYBR 3350	Security Admin-Linux - OR -			
CYBR 3370	Security Admin-Windows			
CYBR 4540	Computer Security MGMT			
Remaining:	18	Compl:	0	

Students are responsible for prerequisite courses.
 This matriculation form corresponds to the 2019-2020 UNO Catalog. Last update: March 2019
 All courses must be C- or higher

* Topic must be related to concentration.