NAME: STUDENT ID#: LAST UPDATED:

## **Undergraduate Certificates\***

DATA MANAGEMENT					
Course #	Course Name	Grade	Cr	Notes	
CORE COURS	ES (12 HRS):				
ISQA 3300	File Structures for Info Sys				
ISQA 3310	Mng the DB Environment				
ISQA 4200	Info & Data Quality Mgmt				
ISQA 4300	Database Administration				
ELECTIVE COL	JRSES (3 HRS):				
ISQA 4380	Distrib Techs and Systems				
ISQA 4730	Decision Support Systems				
ISQA 4890	Data Warehousing & Mining				
Remaining:	15	Compl:	0		

SYSTEMS DEVELOPMENT						
Course #	Course Name	Grade	Cr	Notes		
CORE COURSE	ES (12 HRS):					
ISQA 3310	Mng the DB Environment					
ISQA 3910	Intro to Project Mgmt					
ISQA 4110	Info Systems Analysis					
ISQA 4120	Sys Design & Implement					
ELECTIVE COU	JRSES (3 HRS):	•		•		
ISQA 3300	File Structures					
ISQA 4100	Info Sys Architecture & Org					
Remaining:	15	Compl:	0	•		

## **MAJOR: MANAGEMENT INFORMATION SYSTEMS**

IT ADMINISTRATION						
Course #	Course Name	Grade	Cr	Notes		
CORE COURSES (14 HRS):						
IS 204 (UiA)**	IT Resource Operations					
IS 209 (UiA)**	Sys Admin w/ Free Software -	OR-				
IASC 3350	Security Admin-Linux -OR-					
IASC 3370	Security Admin-Windows					
IS 203 (UiA)**	Adv DB Systems -OR-					
ISQA 4300	Database Administration					
ISQA 4380	Distributed Technologies					
**IS203 and 204 (UiA) are each worth 5 Credit Hrs at UNO;IS209 for 2 hrs.						
Remaining:	14	Compl:	0			



Through undergraduate certificates, the College of IS&T offers a path for individuals not holding a baccalaureate degree to advance their education along a focused, professionally-oriented course of study that can be applied later to a related bachelor degree program.

This matriculation form corresponds with UNO Catalog 2016-2017. Last update: March 2016

<sup>\*</sup>Students are responsible for prerequisite courses.