U2G Geoinformatics MS Plan of Study - Curriculum Worksheet (1/24/2020 revised)

Date:					
Name:					
Advisor:					
UID:					
Course #	**Course Title**	**Session**	**Grade**	**S.H**	**Cross Credited**
	Core Informatics Courses (9 s.h)				
	Introductory Informatics (3 s. h.)				
IGPI/CS:5110	Introduction to Informatics (F - 3 s.h.) or equivalent				
	Programming Coursework (3 s.h.)				
CS:3210	Programming Languages and Tools: Programming with C++ (FS - 3 s.h.)				
CS:3210	Programming Languages and Tools: Programming with Java (FS - 3 s.h.)				
GEOG:3050	Introduction to Geospatial Programming (S - 3 s.h.)				
	Data Handling Coursework (3 s.h.)				
IGPI/MSCI:4480	Knowledge Discovery (F - 3 s.h.)				
IGPI/MSCI:4220	Advanced Database Management & Big Data (S - 3 s.h.)				
CS:4400	Database Systems (FS - 3 s.h.)				
IGPI/SLIS:6100	Database Management (S - 3 s.h.)				
IGPI/BIOS:5120	Regression & ANOVA in Health Sciences (S - 3 s.h.)				
IGPI/STAT:3200	Applied Linear Regression (FS - 3 s.h.)				
IGPI/STAT:5199	Applied Statistics I (F - 4 s.h.)				
IGPI/STAT:5400	Computing in Statistics (F - 3 s.h.)				
IGPI/GEOG:4581	Introduction to Geographic Databases (F - 3 s.h.)				
	Core Geoinformatics Courses (12 s.h. minumum)				
GEOG:3010	Geographic Information Systems and Science (S - 3 s.h.) or equivalent				
	Geoinformatics Electives (9 s.h.) see curriculum				
	Electives (11 s.h.-M.S.) see curriculum				

U2G Geoinformatics MS Plan of Study - Curriculum Worksheet (1/24/2020 revised)

			Sub-total		0
		Transfer credit hours:			0
		TOTAL HOURS:			0
(F) - Offered Fall Only		Estimated Graduation Date: _____			
(S) - Offered Spring Only					
COMMENTS/NOTES:					