IDN: _____   Printed Name: _____

AAS- Unmanned Aerial Systems-Analyst -Major Code: 4120
Concentration: C054

This degree is not available in a guaranteed 8-semester plan for qualified freshmen. **See your advisor to declare your major and sign an official degree plan.**
The prerequisites and corequisites of the degree requirements are subject to change.

FIRST SEMESTER – 17 hours

Courses

CGT 1004 Introduction to GIS	4 Hours	Note 2	Grade_____
UAS 1003 Introduction to Unmanned Systems	3 Hours	Note 2	Grade_____
English Composition requirement	3 Hours	Note 1	Grade_____
Lab Science requirement	4 Hours	Note 1	Grade_____
Mathematics requirement	3 Hours	Note 1	Grade_____

SECOND SEMESTER – 17 hours

Courses

CGT 1104 GPS Mapping Fundamentals	4 Hours	Note 2	Grade_____
CGT 2003 GIS Analysis	3 Hours	Note 2	Grade_____
CGT 2204 Land Surveying and Information Systems	4 Hours	Note 2	Grade_____
MATH 1453 Plane Trigonometry	3 Hours	Note 2	Grade_____
UAS 1143 UAS Pilot Flight Operations	3 Hours	Note 2	Grade_____

THIRD SEMESTER – 14 hours

Courses

CGT 2123 Geodatabase Design	3 Hours	Note 2	Grade_____
CS 1014 Foundations of Programming I	4 Hours	Note 2	Grade_____
GEOG 2753 World Regional Geography	3 Hours		Grade_____
ITA 1201 Computer - Database	1 Hour	Note 2	Grade_____
SPCH 1203 Introduction to Speech Communication	3 Hours		Grade_____

FOURTH SEMESTER – 12 hours

Courses

CGT 2223 Raster Analysis	3 Hours	Note 2	Grade_____
CGT 2343 UAS Remote Sensing	3 Hours	Note 2	Grade_____
UAS 2443 UAS Aerial Imaging	3 Hours	Note 2	Grade_____
English Composition requirement	3 Hours	Note 1	Grade_____

Total Hours: 60

NOTES

1. General Education Core Requirements, see Graduation Requirements section of this catalog. Follow requirements with the following stipulations: mathematics - MATH 1403 or higher MATH is required; lab science - select from GEOL 1253/1251 or PHSC 2653/2651.
2. These courses are used to determine major courses in residency, see Graduation Requirements.

Prior to graduation students must demonstrate competency in financial literacy by satisfactory completion of For Mdfcqad ASEsjR1eANdiE1ag,avaBttp:

_____ -select Course Transfer. See Acceptance of Transfer Credit section of the current academic catalog for a complete list of transfer provisions.

Student Degree Program Requirements
A student's degree program requirements are those specified in the catalog in effect at the time of declaration of program major. Students must meet the above program requirements and the graduation requirements as indicated by institutional and college policy. The program can be changed only with the approval of the official advisor. If original courses are eliminated, students may be required to meet new curriculum