

IDN: \_\_\_\_\_

Printed Name: \_\_\_\_\_

**AAS- Unmanned Aerial Systems-Operations -Major Code: 4120**  
**Concentration: C053**

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.*

MATH/ENGL prerequisite/co-requisite courses if student does not meet placement requirements

**Prerequisites:** ENGL0263 \_\_\_\_\_ MATH 0233 \_\_\_\_\_ MATH 0304 \_\_\_\_\_ **Corequisites:** ENGL 0201 \_\_\_\_\_ MATH 0301 \_\_\_\_\_

**FIRST SEMESTER – 15 hours**

**Courses**

|  |         |        |             |
|--|---------|--------|-------------|
| CGT 1004 Introduction to GIS                     | 4 Hours | Note 2 | Grade _____ |
| ELEC 1233 Fundamentals of Electricity            | 3 Hours | Note 2 | Grade _____ |
| ELEC 1242 Introduction to Electronics Technology | 2 Hours | Note 2 | Grade _____ |
| UAS 1003 Introduction to Unmanned Systems        | 3 Hours | Note 2 | Grade _____ |
| English Composition requirement                  | 3 Hours | Note 1 | Grade _____ |

**SECOND SEMESTER – 16 hours**

**Courses**

|  |         |        |             |
|--|---------|--------|-------------|
| CGT 1104 GPS Mapping Fundamentals            | 4 Hours | Note 2 | Grade _____ |
| ELEC 1353 Electrical Circuits and Components | 3 Hours | Note 2 | Grade _____ |
| UAS 1143 UAS Pilot Flight Operations         | 3 Hours | Note 2 | Grade _____ |
| UAS 1213 Computer Hardware                   | 3 Hours | Note 2 | Grade _____ |
| Mathematics requirement                      | 3 Hours | Note 1 | Grade _____ |

**THIRD SEMESTER – 14 hours**

**Courses**

|                                    |         |        |             |
|------------------------------------|---------|--------|-------------|
| GEOG 2753 World Regional Geography | 3 Hours |        | Grade _____ |
| UAS 2113 UAS Maintenance           | 3 Hours | Note 2 | Grade _____ |
| UAS 2124 Multi-Rotor Flight Lab    | 4 Hours | Note 2 | Grade _____ |
| Lab Science requirement            | 4 Hours | Note 1 | Grade _____ |

**FOURTH SEMESTER – 15 hours**

**Courses**

|  |         |        |             |
|--|---------|--------|-------------|
| CGT 2343 UAS Remote Sensing                    | 3 Hours | Note 2 | Grade _____ |
| SPCH 1203 Introduction to Speech Communication | 3 Hours |        | Grade _____ |
| UAS 2243 Fixed-Wing Flight Lab                 | 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 FIN 1521 Personal Finance Applications (or an approved substitution) with a grade of C or better, or by a score of 70% or more on a challenge exam for FIN 1521.**

**Transfer Course Information**

The Arkansas Course Transfer System (ACTS) contains information about the transferability of courses within Arkansas public colleges and universities. Students are guaranteed the transfer of applicable credits and the equitable treatment of the application of credits for the admissions and degree requirements. Courses transferability is not guaranteed for courses listed in ACTS as "No Comparable Courses." ACTS-Arkansas Course Transfer System <http://acts.adhe.edu> -select Course Transfer. See Acceptance of Transfer Credits 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 requirements in the degree program. If students are not enrolled for two or more consecutive terms (excluding summer terms), they must re-enter under the program requirements of the current catalog. Students are responsible for understanding program requirements and changes. This document is not official until signed and dated by both the student and an authorized university representative.

Student Signature \_\_\_\_\_ Date \_\_\_\_\_

Advisor Signature \_\_\_\_\_ Date \_\_\_\_\_