

| Catalog Year 2025-2026 | (For internal use only) |
|------------------------|-------------------------|
| ITC, Airframe | oxtimes No change |
| | \square UCC proposal |

A Major Academic Plan (MAP) is one way to complete a degree in a set number of semesters. The *example* below is only one strategy. Actual plans for individual students will vary based on advisor recommendations and academic needs. Official Program Requirements including Major, General Education, Electives, and university requirements (see pg.2) are based on Catalog Year.

| Course Subject and Title | Cr. | Min. Grade | *GE, UU or UM | **Sem. Offered | Prerequisite | Co-Requisite |
|---|-----|---------------|------------------|-------------------|--|--------------|
| Semester One | | | | | | |
| AIRM 1100: Introduction to Aircraft Maintenance and Aviation Aerodynamics | 2 | C- | | F | Minimum score of 14 on ALEKS or equivalent | |
| AIRM 1101: Mathematics | 3 | C- | | F | | |
| AIRM 1104: Materials and Processes | 4 | C- | | F | | |
| AIRM 1107: Forms and Regulations | 2 | C- | | F | | |
| AIRM 1113: Rigging and Inspection | 2 | C- | | F | | |
| Total | 13 | | | | | |
| Semester Two | | | | | | |
| AIRM 1108: Basic Electricity | 3 | C- | | S | | |
| AIRM 1109: Fluid Systems | 2 | C- | | S | | |
| AIRM 1110: Landing Gear Systems | 2 | C- | | S | | |
| AIRM 1114: Metallic Structures | 4 | C- | | S | | |
| AIRM 1115: Aircraft Instruments, Communications, and Navigation | 2 | C- | | S | | |
| Total | 13 | | | | | |
| Semester Three (Summer) | | | | | | |
| AIRM 1112: Aircraft Electrical Systems | 3 | C- | | Su | | |
| AIRM 1111: Auxiliary Systems | 3 | C- | | Su | | |
| Total | 6 | | | | | |
| Semester Four | | | | | | |
| AIRM 1116: Non-Metallic Structures | 3 | C- | | F | | |
| Total | 3 | | | | | |

GE=General Education Objective, UU=Upper Division University, UM= Upper Division Major

^{**}See Course Schedule section of Course Policies page in the e-catalog (or input F, S, Su, etc.)

ITC, Airframe Page 2

| ITC, Airframe | | | | Page 2 |
|--|---|---|-----------------|-----------|
| 2025-2026 Major Requirements | | GENERAL EDUCATION OBJECTIVES | 0 cr. | |
| · · · | CR | Satisfy Objectives 1,2,3,4,5,6 (7 or | 8) and 9 | min |
| MAJOR REQUIREMENTS | 35 | 1. Written English | | |
| AIRM 1100: Introduction to Aircraft Maintenance and Aviation Aerodynamics | 2 | 2 Chakan English | | |
| ARM 1101: Mathematics | 3 | Spoken English Mathematics | | |
| AIRM 1101: Mathematics AIRM 1104: Materials and Processes | 4 | | | |
| | 2 | 4. Humanities, Fine Arts, Foreign Lang. | | |
| AIRM 1107: Forms and Regulations AIRM 1108: Basic Electricity | | | | |
| • | 3 | F. National Calamana | | |
| AIRM 1109: Fluid Systems AIRM 1110: Landing Gear Systems | 2 | 5. Natural Sciences | | |
| AIRM 1110: Landing Gear Systems AIRM 1111: Auxiliary Systems | 3 | | | |
| AIRM 1112: Aircraft Electrical Systems | 3 | | | |
| · · · · · · · · · · · · · · · · · · · | | C. Daharianal and Casial Caianas | | |
| AIRM 1113: Rigging and Inspection AIRM 1114: Metallic Structures | 2 | 6. Behavioral and Social Science | | |
| AIRM 1114: Metallic Structures AIRM 1115: Aircraft Instruments, Communications, and | 4 | | | |
| Navigation | 2 | One Course from EITHER Objective 7 O | R 8 | |
| AIRM 1116: Non-Metallic Structures | | 7. Critical Thinking | N 0 | |
| A WAR A LITTLE WAS A WAR A LITTLE WAS A LITT | 3 | 8. Information Literacy | | |
| | | 9. Cultural Diversity | | |
| | | · | | |
| | | General Education Elective to reach 36 | cr. min. | |
| | | | | |
| | | 1 | Total GE | 0 |
| | | Undergraduate Catalog and GE Objectine http://coursecat.isu.edu/undergraduate/pro | | |
| | | metp.//coursecut.isu.cuu/unucrgruuuute/pre | ograms, | |
| | | | | |
| | | | | |
| | | MAP Credit Summary | | CR |
| | | Major | | 35 |
| | | General Education | 0 | |
| | Upper Division Free Electives to reach 36 credits | | ach 36 credits | 0 |
| | | Free Electives to reach 120 credits | | 0 |
| | | | TOTAL | 35 |
| | | | | • |
| | | | | |
| | | Cuadration Bassinament Minimum Cu | adit Charlelist | Confirmed |
| | Graduation Requirement Minimum Credit Checklist | | | Commitmed |
| | 1 | Minimum 36 cr. General Education Objectives (15 cr. AAS) | | |
| Minimum 15 cr. Upper Division in Major (0 cr. Associate Minimum 36 cr. Upper Division Overall (0 cr. Associate) Minimum of 120 cr. Total (60 cr. Associate) Advising Notes MAP Completion Status (for internal use only) | | • | | |
| | | | | |
| | | Minimum of 120 cr. Total (60 cr. Associ | ate) | |
| | | MAD Completion Status (5-11) | | |
| Advising Notes | | , , | ai use oniy) | |
| | | Date | | |
| | | CAA ar COT: | C /2025 | |
| | | CAA or COT: GR 09/2 | 6/2025 | |
| | | | | |
| | | Complete College American Mome | | |
| | | Math and English course in first ye | e identified | |
| | | 9 credits in the Major area in first | | |
| | | 15 credits each semester (or 30 in | academic year) | |
| | | Milestone courses | | |