

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
<b>Semester One</b>						
GE Objective 1: ENGL 1101 English Composition	3	D-	GE		Placement Score	
GE Objective 3: Mathematical Ways of Knowing	3	D-	GE			
UAS 0100: Introduction to Unmanned Aerial Systems	1	C-		F	UAS program major	
UAS 0110: Applied Mathematics and Electronics for UAS	3	C-		F	UAS major	
UAS 0115: Flight Theory	3	C-		F	UAS major	
UAS 0120: Flight Laboratory I	4	C-		F	UAS major	
Total	17					
<b>Semester Two</b>						
GE Objective 2: COMM 1101 Principles of Speech	3	D-	GE			
GE Objective 6: Behavioral or Social Ways of Knowing	3	D-	GE			
UAS 0150: Unmanned Systems Design	2	C-		S	UAS major	
UAS 0155: Flight Control and Subsystems	4	C-		S	UAS major	
UAS 0170: Flight Laboratory II	4	C-		S	UAS major	
UAS 0382: introduction to Rapid Prototyping	2	C-			UAS major	
Total	18					
<b>Semester Three</b>						
Total						
<b>Semester Four</b>						
Total						

\*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.)

2021-2022 Major Requirements		GENERAL EDUCATION OBJECTIVES	16 cr. min
<b>MAJOR REQUIREMENTS</b>	<b>54</b>	<b>Satisfy Objectives 1,2,3,5,and 6</b>	
UAS 0100: Introduction to Unmanned Aerial Systems	1	1. Written English (3 cr. min) ENGL 1101	3
UAS 0110: Applied Mathematics and Electronics for UAS	3	2. Spoken English (3 cr. min) COMM 1101	3
UAS 0115: Flight Theory	3	3. Mathematics (3 cr. min) Recommend TGE 1140	3
UAS 0120: Flight Laboratory I	4	4. Humanities, Fine Arts, Foreign Lang.	
UAS 0150: Unmanned Systems Design	2		
UAS 0155: Flight Control and Subsystems	4		
UAS 0170: Flight Laboratory II	4	5. Natural Sciences (1 lectures, 1 lab; 4 cr. min)	
UAS 0382: introduction to Rapid Prototyping	2	PHYS 1101 w/Lab	4
		6. Behavioral and Social Science (1 course; 3 cr. min)	
			3
		One Course from EITHER Objective 7 OR 8	
		7. Critical Thinking	
		8. Information Literacy	
		9. Cultural Diversity	
		General Education Elective to reach 36 cr. min. (if necessary)	
		<b>Total GE</b>	<b>16</b>
		Undergraduate Catalog and GE Objectives by <a href="http://coursecat.isu.edu/undergraduate/programs/">Catalog Year</a>	
		<a href="http://coursecat.isu.edu/undergraduate/programs/">http://coursecat.isu.edu/undergraduate/programs/</a>	
		<b>MAP Credit Summary</b>	<b>CR</b>
		Major	54
		General Education	16
		Upper Division Free Electives to reach 36 credits	0
		Free Electives to reach 120 credits	0
		<b>TOTAL</b>	<b>70</b>
		<b>Graduation Requirement Minimum Credit Checklist</b>	<b>Confirmed</b>
		Minimum 36 cr. General Education Objectives (15 cr. AAS)	X
		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)	X
<b>Advising Notes</b>		<b>MAP Completion Status (for internal use only)</b>	
			Date
		CAA or COT:	TIM 03/27/2020
		<b>Complete College American Momentum Year</b>	
		Math and English course in first year-Specific GE MATH course identified	
		9 credits in the Major area in first year	
		15 credits each semester (or 30 in academic year)	
		Milestone courses	