

Catalog Year 2025-2026

AAS, Automotive Technology

or	internal	use	only)	

 \square UCC proposal

∅ No change

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					·	
GE Objective 1: ENGL 1101 Writing and Rhetoric I	3	D-	GE	F, S, Su		
AUTM 1100E: Electrical Systems	3	С		F	Minimum score of 14 on ALEKS or equivalent	
AUTM 1100M: Engine Repair		С		F		
AUTM 1100S: Automotive Tech Fundamentals and Safety		С		F		
AUTM 1101: Advanced Engine Mechanical and Repair		С		F		
AUTM 1106: Brakes	4	С		F		
Total	19					
Semester Two	, and the second					
GE Objective 3: Any	3	D-	GE			
AUTM 1102: Automotive Electrical	7	С		S		
AUTM 1105: Steering/Suspension	3	С		S		
AUTM 1107: Manual Drivetrains and Axles	3	С		S		
Total	16					
Semester Three						
GE Objective 2: COMM 1101 Fundamentals of Oral Comm	3	С	GE	F, S		
AUTM 1103: Engine Performance		С		F		
AUTM 1108: Automatic Transmissions/Transaxles		С		F		
AUTM 1120: Automotive Heating and Air Conditioning	3	С		F		
Total	16					
Semester Four						
GE Objective 6: Any	3	D-	GE			
Elective GE: Any Objective Not Previously Applied	3	D-	GE			·
AUTM 1109: Live Work	7	С		S, Su	AUTM 1100E, 1100M, 1100S, 1101, 1102, 1105, 1106, 1120	
AUTM 2201: Advanced Electrical Systems	7	С		S, Su		
Total	20					

^{*}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.)

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2025-2026 Major Requirements	CD.	GENERAL EDUCATION OBJECTIVES				
MAJOR REQUIREMENTS	CR 64	Satisfy Objectives 1,2,3,4 1. Written English (3 cr. mir		min 3		
AUTM 1100E: Electrical Systems	3	1. Written English (3 Cr. IIII	i) ENGL 1101	3		
AUTM 1100M: Engine Repair	3	2. Spoken English (3 cr. mir	n) COMM 1101	3		
AUTM 1100S: Automotive Technology Fundamentals and Safety	2	3. Mathematics (3 cr. mir		3		
AUTM 1101: Advanced Engine Mechanical and Repair	4	4. Humanities, Fine Arts, Fo	<u> </u>			
AUTM 1102: Automotive Electrical	7	4. 114111411111111111111111111111111111	Telegii Lurig.			
AUTM 1103: Engine Performance						
AUTM 1105: Steering/Suspension	3	F. Natural Caianasa				
AUTM 1105: Steering/suspension AUTM 1106: Brakes	4	5. Natural Sciences				
AUTM 1106. Brakes AUTM 1107: Manual Drivetrains and Axles						
AUTM 1107: Manual Drivetians and Axies AUTM 1108: Automatic Transmissions/Transaxles	3					
<u> </u>	3					
AUTM 1109: Live Work	7	6. Behavioral and Social Scie	ence (1 course; 3 cr. min)			
AUTM 1120: Automotive Heating and Air Conditioning	3	Any		3		
AUTM 2201: Advanced Electrical Systems	7	One Course from EITHER OF	in ative 7 OR 0			
COMM 1101: Fundamentals of Oral Comm (counted in	GE Obi 3)	One Course from EITHER Ob 7. Critical Thinking	ojective 7 OR 8			
CONTROL 1 Unidamentals of Oral Commit (Counted in	GL Obj. 2)	8. Information Literacy				
		9. Cultural Diversity				
		9. Cultural Diversity				
		General Education Elective	ro reach 36 cr. min (if	necessary)		
		Any	is readings on this.	3		
		,	Total GE			
		Undergraduate Catalog and	GE Objectives by Catalog Year			
		http://coursecat.isu.edu/under	graduate/programs/			
		_				
		_				
		MAP Credit Summary				
		Major		56 15		
		General Education				
		Upper Division Free Electives to reach 36 credits				
		Free Electives to reach 12	20 credits	0		
			TOTAL	71		
		-				
		Graduation Requiremen	t Minimum Credit Checklist	Confirmed		
		Minimum 36 cr. General Ed	Minimum 36 cr. General Education Objectives (15 cr. AAS)			
		Minimum 15 cr. Upper Division in Major (0 cr. Associate)				
			ion Overall (0 cr. Associate)	Х		
			Minimum of 120 cr. Total (60 cr. Associate)			
				Х		
Advising Notes		MAP Completion Status	(for internal use only)			
			Date			
		CAA or COT:	SF 05/12/2025			
		Compulate Callere A	Ann Mannamhum Varan			
		Complete College American Momentum Year				
		Math and English course in first year-Specific GE MATH course ide				
		9 credits in the Major are				
			(or 30 in academic year)			
		Milestone courses				

Form Revised 9.10.2019