



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						
CET 1115: Materials Testing I: Aggregate and Soils for Construction (early 8 weeks)	2	C-		F, D	Minimum score of ALEKS 30 or equivalent	
CET 1125: Materials Testing II: Embankment and Base and In-Place (late 8 weeks)	2	C-		S, D	CET 1115 or instructor permission	CET 1115 or instructor permission
Total	4					
Semester Two						
CET 2225: Materials Testing III: Specifications and Testing of Asphalt Pavement (early 8 weeks)	2	C-		S, D	CET 1115 and 1125, or instructor permission	
CET 2235: Materials Testing IV: Specifications and Testing of Fresh Concrete (late 8 weeks)	2	C-		F, D	Minimum score of ALEKS 30 or equivalent	
Total	4					
*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.)						

2026-2027 Major Requirements	CR	GENERAL EDUCATION OBJECTIVES Satisfy Objectives 1,2,3,4,5,6 (7 or 8) and 9	0 cr. min
MAJOR REQUIREMENTS	8	1. Written English	
CET 1115: Materials Testing I: Aggregate and Soils for Construction	2	2. Spoken English	
CET 1125: Materials Testing II: Embankment and Base and In-Place	2	3. Mathematics	
CET 2225: Materials Testing III: Specifications and Testing of Asphalt Pavement	2	4. Humanities, Fine Arts, Foreign Lang.	
CET 2235: Materials Testing IV: Specifications and Testing of Fresh Concrete	2	5. Natural Sciences	
		6. Behavioral and Social Science	
		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.	
		Total GE	0
		Undergraduate Catalog and GE Objectives by Catalog Year http://coursecat.isu.edu/undergraduate/programs/	
		MAP Credit Summary	CR
		Major	8
		General Education	0
		Upper Division Free Electives to reach 36 credits	0
		Free Electives to reach 120 credits	0
		TOTAL	8
		Graduation Requirement Minimum Credit Checklist	Confirmed
		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)	
			<i>Date</i>
		CAA or COT:	GR 06/26/2026
		Complete College American Momentum Year	
		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	