

## **Catalog Year 2024-2025**

BTC, Surveying Technician Concentration (if relevant)

(For internal use only)							
	No change						

 $\boxtimes UCC proposal$ 

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		Min. Grade	*GE, UU or UM	**Sem. Offered	Prerequisite	Co-Requisite
Semester One						
CET 1111: Beginning CAD	3	C-		F, S	Minimum score of ALEKS 30 or equivalent	
CET 1112: Beginning Survey		C-		F, S		MATH 1143
Total	6					
Semester Two						
CET 1121: Civil 3D Drafting		C-		F, S	CET 1111	
CET 1122: Intermediate Surveying and Spatial Analysis		C-		F, S	CET 1112	
Total	6					
Semester Three						
CET 2216: Route Survey and GPS Fundamentals		C-		F, S	CET 1121, 1122	
GEMT 3312: Public Land Surveying		C-		F, S	CET 1122, MATH 1143, MATH 1144	
Total	6					
Semester Four			•	•		
CET: 2226: Construction Surveying		C-		F, S	CET 2216	
CET 2215: Materials Theory		C-		F, S		
Total	6					
CET 2215: Materials Theory	~	C-	nior			

<sup>\*</sup>GE=General Education Objective, UU=Upper Division University, UM= Upper Division Major

<sup>\*\*</sup>See Course Schedule section of Course Policies page in the e-catalog (or input F, S, Su, etc.)

2024 2025 Major Poquiroments		GENERAL EDUCATION O	0 cr.		
2024-2025 Major Requirements	CR	Satisfy Objectives 1,2,3,5	min		
MAJOR REQUIREMENTS	24	1. Written English			
CET 1111: Beginning CAD	3				
CET 1112: Beginning Survey	3	2. Spoken English			
CET 1121: Civil 3D Drafting	3	3. Mathematics			
CET 1122: Intermediate Surveying and Spatial Analysis	3	4. Humanities, Fine Arts, Fo	reign Lang.		
CET 2215: Materials Theory	3				
CET 2216: Route Survey and GPS Fundamentals	3				
CET 2226: Construction Surveying	3	5. Natural Sciences			
GEMT 3312: Public Land Surveying	3				
		6. Behavioral and Social Scient	ence		
		On a Course from EITHER OF	- in-stine 7.00.0		
		One Course from EITHER OI	ojective / OR 8		
		7. Critical Thinking 8. Information Literacy			
		9. Cultural Diversity			
		5. Cultural Diversity			
		General Education Elective	necessary)		
			<u>.</u>		
			Total G	E 0	
			GE Objectives by Catalog Year		
		http://coursecat.isu.edu/under	graduate/programs/		
		BAAD Cradit Commonwell			
		MAP Credit Summary			
		Major	24		
		General Education	0		
		Upper Division Free Electives to reach 36 credits			
		Free Electives to reach 120 credits			
			TOTAL	24	
		_			
		<b>Graduation Requiremen</b>	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)			
		Minimum of 120 cr. Total (60 cr. Associate)			
Advising Notes		MAD Completion Chair	(for internal and .)		
Advising Notes		MAP Completion Status			
			Date		
		CAA or COT:	EA 06/18/24		
		Complete College Ameri			
		_	in first year-Specific GE MATH cou	rse identified	
		9 credits in the Major area in first year			
			r (or 30 in academic year)		
		Milestone courses	Form Revised		