

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 6: TGE 1150 Applied Social Sciences in the Workplace ( <b>Recommended</b> )	3	C-	GE	D		
ITS 1105: Computer Hardware	1	C-		F, S	ITS Major and minimum score of 14 on ALEKS or equivalent	
ITS 1120: Introduction to Linux	3	C-		F, S		
ITS 1135: Windows Desktop Operating Systems	3	C-		F, S		
ITS 1150: Networking I	4	C-		F, S		
Total	14					
<b>Semester Two</b>						
GE Objective 1: ENGL 1101 Writing and Rhetoric I	3	C-	GE	F, S, Su	Appropriate Placement	
ITS 1165: Cybersecurity	3	C-		F, S	ITS 1150	
ITS 1180: Network Operating Systems I	4	C-		F, S	ITS 1135	
ITS 2215: Networking II	4	C-		F, S	ITS 1150	
Total	14					
<b>Summer Semester</b>						
ITS 2290: Internship	7	C-		Su	Permission of Program Coordinator	
Total	7					
<b>Semester Three</b>						
GE Objective 3: TGE 1140 Survey of Applied Mathematics ( <b>Recommended</b> )	3	C-	GE	D		
TGE 1158: Employment Strategies	2	C-		F, S		
ITS 1125: Introduction to VMWare	3	C-		F, S	ITS Major	
ITS 2218: PowerShell Scripting	3	C-		F, S	ITS 1135	
ITS 2235: Network Operating Systems II	4	C-		F, S	ITS 1180	
Total	15					
<b>Semester Four</b>						
GE Objective 2: COMM 1101 Fundamentals of Oral Comm	3	C-	GE	F, S		
GE Elective (Select from objectives not previously applied)	3	C-	GE			
ITS 2220: Networking III	4	C-		F, S	ITS 2215	
ITS 2280: Network Operating Systems III	4	C-		F, S	ITS 1180	
Total	14					

\*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.)

2024-2025 Major Requirements	CR	GENERAL EDUCATION OBJECTIVES		15 cr. min
<b>MAJOR REQUIREMENTS</b>	<b>49</b>	1. Written English (6 cr. min) ENGL 1101		3
ITS 1105: Computer Hardware	1			
ITS 1120: Introduction to Linux	3	2. Spoken English (3 cr. min) COMM 1101		3
ITS 1125: Introduction to VMWare	3	3. Mathematics (3 cr. min) TGE 1140		3
ITS 1135: Windows Desktop Operating Systems	3	4. Humanities, Fine Arts, Foreign Lang.		
ITS 1150: Networking I	4			
ITS 1165: Cybersecurity	3			
ITS 1180: Network Operating Systems I	4	5. Natural Sciences		
ITS 2290: Internship	7			
ITS 2215: Networking II	4			
ITS 2218: PowerShell Scripting	3			
ITS 2220: Networking III	4	6. Behavioral and Social Science		
ITS 2235: Network Operating Systems II	4	TGE 1150		3
ITS 2280: Network Operating Systems III	4			
TGE 1158: Employment Strategies	2	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)		
TGE 1150	(counts towards GE Obj 6)	Course from any uncompleted objective		3
		<b>Total GE</b>		<b>15</b>
		Undergraduate Catalog and GE Objectives by <a href="#">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		49
		General Education		15
		Upper Division Free Electives to reach 36 credits		0
		Free Electives to reach 120 credits		0
		<b>TOTAL</b>		<b>64</b>
		<b>Graduation Requirement Minimum Credit Checklist</b>		<b>Confirmed</b>
		Minimum 36 cr. General Education Objectives (15 cr. AAS)		<b>X</b>
		Minimum 15 cr. Upper Division in Major (0 cr. Associate)		<b>X</b>
		Minimum 36 cr. Upper Division Overall (0 cr. Associate)		<b>X</b>
		Minimum of 120 cr. Total (60 cr. Associate)		<b>X</b>
<b>Advising Notes</b>		<b>MAP Completion Status (for internal use only)</b>		
		<i>Date</i>		
		CAA or COT:		EA 6/18/2024
		<b>Complete College American Momentum Year</b>		
		<b>Math and English course in first year-Specific GE MATH course identified</b>		
		<b>9 credits in the Major area in first year</b>		
		<b>15 credits each semester (or 30 in academic year)</b>		
		<b>Milestone courses</b>		