



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						
ITS 1105: Computer Hardware	1	C-		F, S	ITS Major and a minimum score of 14 on ALEKS or equivalent	
ITS 1120: Command Line Interfaces I	3	C-		F, S		
ITS 1135: Desktop Operating Systems	3	C-		F, S		
ITS 1150: Networking I	4	C-		F, S		
Total	11					
Semester Two						
ITS 2215: Networking II	4	C-		F, S	ITS 1150	
ITS 2275: Network Operating Systems I	4	C-		F, S	ITS 1135	
ITS 3325: Virtualization and Cloud Computing	3	C-	UM	F, S		
Total	11					
*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	22	1. Written English	
ITS 1105: Computer Hardware	1		
ITS 1120: Command Line Interfaces I	3	2. Spoken English	
ITS 1135: Desktop Operating Systems	3	3. Mathematics	
ITS 1150: Networking I	4	4. Humanities, Fine Arts, Foreign Lang.	
ITS 2215: Networking II	4		
ITS 2275: Network Operating Systems I	4		
ITS 3325: Virtualization and Cloud Computing	3	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	22
		General Education	0
		Upper Division Free Electives to reach 36 credits	0
		Free Electives to reach 120 credits	0
		TOTAL	22
		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)	
			Date
		CAA or COT:	GR 06/22/2026
		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	