



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>						
BT 1160: Foundations of Cloud Computing	2	C-		F	Minimum score of 14 on ALEKS or equivalent	
BT 1161: Introduction to Cloud Computing Languages	3	C-		F	Minimum score of 14 on ALEKS or equivalent	
BT 1162: Introduction to Cloud Computing Languages II	3	C-		F	Minimum score of 14 on ALEKS or equivalent	
Total	8					
<b>Semester Two</b>						
BT 1163: Cloud Computing Architecture	4	C-		S	BT 1160, instructor permission	
BT 1164: Cloud Computing Operations	4	C-		S		
Total	8					

\*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.)

2023-2024 Major Requirements	CR	GENERAL EDUCATION OBJECTIVES Satisfy Objectives 1,2,3,4,5,6 (7 or 8) and 9	36 cr. min
<b>MAJOR REQUIREMENTS</b>	<b>16</b>	1. Written English	
BT 1160: Foundations of Cloud Computing	2		
BT 1161: Introduction to Cloud Computing Languages I	3	2. Spoken English	
BT 1162: Introduction to Cloud Computing Languages II	3	3. Mathematics	
BT 1163: Cloud Computing Architecture	4	4. Humanities, Fine Arts, Foreign Lang.	
BT 1164: Cloud Computing Operations	4		
		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.	
		<b>Total GE</b>	<b>0</b>
		Undergraduate Catalog and GE Objectives by <a href="http://coursecat.isu.edu/undergraduate/programs/">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	16
		General Education	0
		Upper Division Free Electives to reach 36 credits	0
		Free Electives to reach 120 credits	0
		<b>TOTAL</b>	<b>16</b>
		<b>Graduation Requirement Minimum Credit Checklist</b>	<b>Confirmed</b>
		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)	
<b>Advising Notes</b>		<b>MAP Completion Status (for internal use only)</b>	
			<i>Date</i>
		CAA or COT:	MLH 10/11/2023
		<b>Complete College American Momentum Year</b>	
		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	