

Catalog Year 2025-2026

AAS, Health Information Technology

oxtimes No change

 \square 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	Cr.	Min. Grade	*GE, UU or UM	**Sem. Offered	Prerequisite	Co-Requisite
Semester One			•			
GE Objective 1: ENGL 1101 Writing and Rhetoric I	3	С	GE	F, S, Su	Appropriate placement score	
HIT 2102: Applications of Health Information	3	С		F, S	Minimum score of ALEKS 14 or equivalent	
HIT 2104: Informatics Technology I	3	С		F, S	,	
HO 1106: Medical Terminology OR						
HCA 2210: Medical Terminology and Communication OR CPH 2210: Medical Terminology and Communication	2	С		F, S		
HO 1111: Introduction to Anatomy and Physiology OR BIOL 2227/L: Human Anatomy and Physiology 1 and Lab AND BIOL 2228/L: Human Anatomy and Physiology 2 and Lab OR	4-8	С			Appropriate placement score	
BIOL 3301/L Advanced Human Anatomy and Physiology 1 and Lab AND BIOL 3302/L: Advanced Human Anatomy and Physiology 2 and Lab					BIOL 1101 or 2227/L	
Total	15-19					
Semester Two	13,13					
GE Objective 2: COMM Fundamentals of Oral Comm	3	С	GE	F, S		
GE Objective 3: MATH 1123 Math in Modern Society OR	, ,			F, S		
MATH 1153 Statistical Reasoning OR TGE 1140 Survey of Applied Mathematics	3	С		F, S, Su D	Appropriate placement score	
HIT 2115: Introduction to Reimbursement and Revenue					HIT 2102	
Cycle	3	С		F, S	2202	
HO 1107: Medical Law and Ethics OR HCA 4475: Health Law and Bioethics	3	С		F, S	Mgt 2261	
HO 2208: Introduction to Pathology					HO 111 or comparable	
OR	_	_			The 111 of comparable	
BIOL 2229: Introduction to Pathobiology OR	3	С		F, S	BIOL 2228	
BIOL 3306: Healthspan					BIOL 2227 or 3301 or 2228 or 3302	
HO 2209: Principles of Drugs and Their Uses	3	С		F, S	HO 1111 OR BIOL 3301/L and 3302/L OR BIOL 2227/L and 2228/L	
Total	18					
Semester Three						
GE OBJ 6: PSYC 1101 Introduction to Psychology	3	С	GE	F, S		
Elective GE: Any unfulfilled objective	3	С	GE			
HIT 2205: ICD 10 CM Coding	3	С		F, S	HO 1106 and HO 1111 or comparable	
HIT 2206: ICD 10 PCS Coding	3	С		F, S	HO 1106 and HO 1111 or comparable	
HIT 2209: CPT Coding	3	С		F, S	HO 1106 and HO 1111 or comparable	
HIT 2221: Quality Improvement	3	С		F, S	HIT 2102, 2104, 2115	
Total	18					
Semester Four						
HIT 2223: Healthcare Statistics and Data Management Analytics	3	С		F, S	HIT 2115 AND MATH 1123 or 1153 or TGE 1140	
HIT 2225: Advanced Coding	3	С		F, S	HIT 2205, 2206, 2209	
HIT 2230: Informatics Technology II	3	С		F, S	HIT 2102, 2104	
HIT 2250: Management for Health Information Professionals	3	С		F, S	HIT 2205, 2206, 2207	HIT 2225, 2252
HIT 2252: Experiential Learning	3	С		F, S	HIT 2102, 2104, 2115, 2205, 2206, 2209, 2221	HIT 2225, 2230, 2250
Total	15		1	1	<u> </u>	i

^{**}See Course Schedule section of Course Policies page in the e-catalog (or input F, S, Su, etc.)

AAS, Health Information Technology		Page 2				
2025-2026 Major Requirements	CR	GENERAL EDUCATION OBJECTIVES	15 cr.			
		Satisfy Objectives 1,2,3,4,5,6 (7 or 8) and 9	min			
MAJOR REQUIREMENTS	51-55	1. Written English ENGL 110	1 3			
HIT 2102: Applications of Health Information	3	2 Challan English COMM 110	1 2			
HIT 2104: Informatics Technology I HIT 2115: Introduction to Reimbursement and Revenue Cycle	3	2. Spoken English COMM 110 3. Mathematics MATH 1123 or MATH 1153 or TGE 114				
) 3			
HIT 2205: ICD 10 CM Coding	3	4. Humanities, Fine Arts, Foreign Lang.				
HIT 2206: ICD 10 PCS Coding	3					
HIT 2209: CPT Coding	3					
HIT 2221: Quality Improvement	3	5. Natural Sciences				
HIT 2223: Healthcare Statistics and Data Management Analytic						
HIT 2225: Advanced Coding	3					
Hit 2230: Informatics Technology II	3					
HIT 2250: Management for Health Information Professionals	3	6. Behavioral and Social Science				
HIT 2252: Experiential Learning	3	PSYC 1101: Introduction to Psychology	3			
HO 1106: Medical Terminology OR						
HCA 2210: Medical Terminology and Communication OR	2	One Course from EITHER Objective 7 OR 8				
CPH 2210: Medical Terminology and Communication		7. Critical Thinking				
HO 1107: Medical Law and Ethics OR	3	8. Information Literacy				
HCA 4475: Health Law and Bioethics		9. Cultural Diversity				
HO 1111: Introduction to Anatomy and Physiology OR						
BIOL 2227: Human Anatomy and Physiology 1 AND		General Education Elective to reach 36 cr. min.				
BIOL 2227L: Human Anatomy and Physiology 1 Lab AND		Any	3			
BIOL 2228: Human Anatomy and Physiology 2 AND		Total GE	15			
BIOL 2228L: Human Anatomy and Physiology 2 Lab OR	4-8	Undergraduate Catalog and GE Objectives by <u>Catalog Year</u>				
BIOL 3301: Advanced Human Anatomy and Physiology 1 AND BIOL 3301L: Advanced Human Anatomy and Physiology 1 Lab		http://coursecat.isu.edu/undergraduate/programs/				
AND BIOL 3302: Advanced Human Anatomy and Physiology 2						
AND BIOL 3302L: Advanced Human Anatomy and Physiology 2		MAP Credit Summary	CR			
Lab		Major	51-55			
HO 2208: Introduction to Pathology OR		General Education	15			
BIOL 2229: Introduction to Pathobiology OR BIOL 3306: Healthspan		Upper Division Free Electives to reach 36 credits	0			
		Free Electives to reach 120 credits	0			
HO 2209: Principles of Drugs and Their Uses	3	TOTAL	66-70			
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ENGL 1101: Writing and Rhetoric I (counted in C	SE Obj. 1)					
COMM 1101: Fundamentals of Oral Communication						
(counted in 0	iE Obj. 2)					
MATH 1123: Math in Modern Society OR						
MATH 1153: Statistical Reasoning OR		·	Confirmed			
TGE 1140: Survey of Applied Mathematics (counted in GE Obj. 3)		Minimum 36 cr. General Education Objectives (15 cr. AAS)	Х			
PSYC 1101: Introduction to Psychology (counted in GE		Minimum 15 cr. Upper Division in Major (0 cr. Associate)	Х			
	<u> </u>	Minimum 36 cr. Upper Division Overall (0 cr. Associate)	Х			
		Minimum of 120 cr. Total (60 cr. Associate)	Х			
		MAP Completion Status (for internal use only)				
		Date				
		CAA or COT: JW 08/12/2025				
		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				
		Form Davised 3	4 4 0 0 0 0			