

Catalog Year 2024-2025

AAS, Respiratory Therapy Traditional Track (3-year course sequence)

(For i	nternal use only)
\boxtimes	No change

☐ 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 (Pre-Requisites)				T		
E Objective 1: ENGL 1101 Writing and Rhetoric I	3	С	GE	F, S, Su	Appropriate placement score	
GE Objective 5: NTD 2239: Nutrition OR				F, S, Su		
CHEM 1101: Introduction to Chemistry OR	3-5	С	GE	F, S		
HEM 1111/L: General Chemistry I and Lab				F, S		
HO 1106: Medical Terminology OR						
HCA 2210: Medical Terminology and Communication OR	2	С		F, S		
CPH 2210: Medical Terminology and Communication						
RESP 2200: Introduction to Respiratory Care				_	HO 1106 or equivalent and acceptance	RESP 2200L
' '	3	С		F	into the program	
RESP 2200L: Introduction to Respiratory Care Lab		С		F	1 3	RESP 2200
				-		
Gemester Two (Pre-Requisites)	12-14			l		
GE Objective 3: MATH 1153 Statistical Reasoning (Rec)	3	С	GE	F, S, Su	Appropriate placement score	1
	3	C	GE		Appropriate placement score	
GE Objective 6: PSYC 1101 Introduction to Psychology OR	_		0.5	F, S		
OC 1101: Introduction to Sociology OR	3	С	GE	F, S, Su		
OC 1102: Social Problems				D		
GE Objective 5: BIOL 2227/L: Anatomy and Physiology 1						
and Lab OR	4	С	GE	F, S		
BIOL 3301/L: Advanced Anatomy and Physiology 1 and Lab					Biol 1101 or 2227/L	
RESP 2214: Introduction to Pulmonary Disease	4	С		S	RESP 2200	
Total	14					
Semester Three (Pre-Requisites) (Summer)						
HO 2208: Introduction to Pathology	_				HO 1111 OR BIOL 3301/L AND 3302/L	
<i>3,</i>	3	С		F, S	OR BIOL 2227/L AND 2228/L	
RESP 2280: Respiratory Care in Alternative Settings	2	С		Su	RESP 2231	
Total	5	-				
Semester Four				l		_
GE Objective 1: ENGL 1102 Writing and Rhetoric II	3	С	GE	F, S, Su	ENGL 1101	
BIOL 2228/L: Human Anatomy and Physiology 2 and Lab		C	01	1,3,30	BIOL 2227 or 3301	
DR BIOL 3302/L: Advanced Human Anatomy and	4	С		г с	BIOL 2227 01 3301	
•	4	C		F, S	DIOL 1101 2227/I	
Physiology 2 and Lab	3		C.F.	F. C	BIOL 1101 or 2227/L	
Ge Objective 2: COMM 1001 Fundamentals of Oral Comm		С	GE	F, S		
RESP 2231: Patient Assessment and Infection Control	3	С		F	RESP 2214	
Total	13					
Semester Five						-
GE Objective 4: Any	3	С	GE	S		
RESP 3301: Critical Care Management	3	С		S	RESP 2200	RESP 3301L
RESP 3301L: Critical Care Management Lab	1	С		S	RESP 2200	RESP 3301
RESP 3320: Respiratory Practicum I	5	С		S	RESP 2200/L, 2211	
Total	12			-		
Semester Six (Summer)						
GE Objective 6: Choose from options not already taken	3	С	GE	Su		
, , , , , , , , , , , , , , , , , , , ,	3	С	JL.	Su	PECD 2214 2201 2220	
RESP 3325: Respiratory Practicum II		C		Su	RESP 2214, 3301, 3320	
Total	6					
emester Seven				T =		
GE Objective 4: Any	3	С	GE	F		
ESP 2211: Respiratory Pharmacology	2	С		F	RESP 2200	
ESP 2232: Neonatal and Pediatric Respiratory Care	2	С		F	RESP 2231	
ESP 3330: Respiratory Practicum III	5	С		F	RESP 2231, 3325	
Total	12					
emester Eight						
CIIICSICI LIKIII	1 _	С	GE	S	T	
	3				1	1
GE Objective 7 or 8: Any	3			c		
GE Objective 7 or 8: Any GE Objective 9: Any	3	С	GE	S	BECD 2300	
				S S S	RESP 2280 RESP 2232, 2280, 3330	

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

AAS, Respiratory Therapy – Traditional Track		T		age z	
2024-2025 Major Requirements	CR	GENERAL EDUCATION C	15 cr.		
MAJOR REGUIREMENTS	50-54	Satisfy Objectives 1,2,3 1. Written English	ENGL 1101	min 3	
MAJOR REQUIREMENTS HO 1106: Medical Terminology OR		1. WHILLEH LIIGHSH	ENGL 1101	3	
HCA 2210: Medical Terminology and Communication OR		2. Spoken English	COMM 1101	3	
CPH 2210: Medical Terminology and Communication OK		3. Mathematics	MATH 1153 (Recommended)	3	
HO 2208: Introduction to Pathology			oreign Lang. (2 courses; 2 categories		
		Any	oreign tung. (2 courses, 2 categories,	3	
RESP 2200: Introduction to Respiratory Care		Any		3	
RESP 2200L: Introduction to Respiratory Care Lab		•		_	
RESP 2211: Respiratory Pharmacology		5. Natural Sciences (2 lectures-different course prefixes, 1 lab;			
RESP 2211: Introduction to Pulmonary Disease		NTD 2239 OR CHEM 1101 OR CHEM 1111 BIOL 2227 OR BIOL 1101			
RESP 2231: Patient Assessment and Infection Control					
RESP 2232: Neonatal and Pediatric Respiratory Care		CHEM 1111L OR BIOL 2227L			
RESP 2280: Respiratory Care in Alternative Settings		6. Behavioral and Social Science (2 courses-different prefixes; 6			
RESP 3301: Critical Care Management		PSYC 1101 OR SOC 1101 OR SOC 1102			
RESP 3301L: Critical Care Management Lab		Choose from options not already taken			
RESP 3310: Clinical Management		One Course from EITHER Objective 7 OR 8 (1course;			
RESP 3320: Respiratory Practicum I	5 3	7. Critical Thinking Any or Obj. 8		3	
RESP 3325: Respiratory Practicum II		8. Information Literacy Any or Obj. 7		3 cr min	
RESP 3330: Respiratory Practicum III RESP 3335: Respiratory Practicum IV		9. Cultural Diversity (1 course; Any			
NEST 3333. Nespiratory Fracticuli IV	5	General Education Elective	e to reach 36 cr. min (if	3 necessary	
BIOL 2227/L: Humana Anatomy and Physiology 1 (GE. Obj 5)		General Eddedion Elective	to reach so cr. min.		
AND BIOL 2228/L: Human Anatomy and Physiology 2 OR			Total GE	37-39	
BIOL 3301/L: Advanced Human Anatomy and Physiology 1 ANE	0 4-8	Undergraduate Catalog and GE Objectives by Catalog Year			
BIOL 3302/L: Advanced Human Anatomy and Physiology 2		http://coursecat.isu.edu/unde			
(Counted in Counted in	MAP Credit Summary		CR		
NTD 2239 OR CHEM 1101 OR CHEM 1111/L (Counted in Ge Obj. 5) PSYC 1101 OR SOC 1101 OR SOC 1102 (Counted in GE Obj. 6)		Major		50-54	
		General Education		37-39	
		Upper Division Free Elec	ctives to reach 36 credits	0	
		Free Electives to reach 1	L20 credits	0	
			TOTAL	87-93	
		Graduation Requireme	nt Minimum Credit Checklist	Confirmed	
			ducation Objectives (15 cr. AAS)	Х	
		Minimum 15 cr. Upper Division in Major (0 cr. Associate)		Х	
			Minimum 36 cr. Upper Division Overall (0 cr. Associate)		
		Minimum of 120 cr. Total (60 cr. Associate)		Х	
Advising Notes		MAP Completion Status	s (for internal use only)		
This is a competitive program with specific admission requirem	Date				
Please meet with your Academic Advisor to discuss the process					
Angliants must be a Compatible Con Decide COD Co.	CAA or COT:	HW 07/16/2024			
Applicants must have a Current Health Care Provider CPR Certi	ilication	6			
and a minimum score of 75% on the HESI A2 Entrance Exam.		Complete College Amer			
	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				