



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>Program Admission Requirements</b>						
Completion of AS or AAS in Respiratory Therapy	91					
Total	91					
<b>Semester One</b>						
RESP 4405: Advanced Respiratory Pharmacology	3	C	UM	F	Admission to program	
RESP 4410: Health Care Research	3	C	UM	F	Admission to program	
RESP 4420: Leadership in Health Care Professions	3	C	UM	F	Admission to program	
RESP 4430: Disease Management	3	C	UM	F	Admission to program or instructor permission	
Total	12					
<b>Semester Two</b>						
RESP 4435: Advanced Critical Care	3	C	UM	S	Admission to program or instructor permission	
RESP 4440: Caring for an Aging Population	2	C	UM	S	Admission to program or instructor permission	
RESP 4445: Advanced Neonatal and Pediatric Critical Care	3	C	UM	S	Admission to program or instructor permission	
RESP 4450: Ethics in Health Care	3	C	UM	S	Admission to program	
Total	11					
<b>Semester Three</b>						
RESP 4460: Quality Management and Education	3	C	UM	Su	Admission to program	
RESP 4490: Respiratory Care Capstone	3	C	UM	Su	Instructor permission	
Total	6					

\*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.)

2025-2026 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>83</b>	1. Written English (6 cr. min) ENGL 1101	3
Completion of AS or AAS in Respiratory Therapy	54	ENGL 1102	3
RESP 4405: Advanced Respiratory Pharmacology	3	2. Spoken English (3 cr. min) COMM 1101	3
RESP 4410: Health Care Research	3	3. Mathematics (3 cr. min) MATH 1153 ( <b>Recommended</b> )	3
RESP 4420: Leadership in Health Care Professions	3	4. Humanities, Fine Arts, Foreign Lang. (2 courses; 2 categories; 6 cr. min)	
RESP 4430: Disease Management	3	Any	3
RESP 4435: Advanced Critical Care	2	Any	3
RESP 4440: Caring for an Aging Population	2	5. Natural Sciences (2 lectures-different course prefixes, 1 lab; 7 cr. min)	
RESP 4445: Advanced Neonatal and Pediatric Critical Care	3	NTD 2239 OR CHEM 1101 OR CHEM 1111	3-4
RESP 4450: Ethics in Health Care	3	BIOL 2227 OR BIOL 1101	3-4
RESP 4460: Quality Management and Education	3	CHEM 1111L OR BIOL 2227L	1
RESP 4490: Respiratory Care Capstone	3	6. Behavioral and Social Science (2 courses-different prefixes; 6 cr. min)	
		PSYC 1101 OR SOC 1101 OR SOC 1102	3
		Choose from options not already taken	3
		One Course from EITHER Objective 7 OR 8 (1course; 3 cr. min)	
		7. Critical Thinking Any or Obj. 8	3
		8. Information Literacy Any or Obj. 7	
		9. Cultural Diversity (1 course; 3 cr. min)	
		Any	3
		General Education Elective to reach 36 cr. min. (if necessary)	
		<b>Total GE</b>	<b>37</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	30
		General Education	37
		Upper Division Free Electives to reach 36 credits	53
		Free Electives to reach 120 credits	0
		<b>TOTAL</b>	<b>120</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>	
			Date
		CAA or COT:	HW 03/04/2025
		<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>	