

NAME: _____ SS# _____ DATE: _____

**FERRIS STATE UNIVERSITY –
COLLEGE OF ALLIED HEALTH SCIENCES**

ASSOCIATE OF APPLIED SCIENCE- RESPIRATORY CARE
in collaboration with
Montcalm Community College

Admission Requirements to AAS in Respiratory Care:

1. To be eligible for admission, students must have earned a minimum of a 2.5 grade point average either from high school or through completion of other college work. Official high school or college transcripts must be submitted at the time of application for admission.
2. To be considered for financial aid from Ferris, students must take at least six credit hours each semester.

Graduation Requirements:

1. To graduate from the Respiratory Care Program, students must earn a "C" grade or better in each of the respiratory care courses, the CAHS core courses, BIOL 109 and all general education requirements.
2. A minimum of 77 semester hours must be completed to earn this associate of applied science degree.
3. Students must meet the General Education requirements listed on the reverse side.

REQUIRED		COURSE TITLE – FSU PREREQUISITES SHOWN IN BRACKETS ()	MCC	FSU S. H.	GRADE	GR PTS
CORE COURSES – 13 Credits Required						
CCHS	101	Orientation to Health Care		3		
CCHS	102	Safety Issues – Health Care		1		
CCHS	103	Clinical Skills – Health Care Providers		1		
MRIS	102	Orientation to Medical Vocabulary	AHEA 215	2		
BIOL	109	Basic Anatomy and Physiology	BIOL 105 OR BIOL 202	4		
MAJOR COURSES – 48 Credits Required						
Note: All courses are delivered via Internet except for laboratory and clinical classes						
RESP	100	Introduction to Respiratory Care		1		
RESP	119	Cardiopulmonary Anatomy & Physiology		2		
RESP	121	Infectious Pulmonary Disorders		1		
RESP	122	Obstructive Pulmonary Disorders		1		
RESP	135	Basic Respiratory Care Delivery		2		
RESP	136	Basic Respiratory Care Delivery (Laboratory)		3		
RESP	143	Basic Respiratory Care Pharmacology		1		
RESP	165	Respiratory Care Procedures		2		
RESP	166	Respiratory Care Procedures (Laboratory)		2		
RESP	193	Clinical Practicum 1		3		
RESP	205	Noninfectious Pulmonary Disease		1		
RESP	210	Basic Diagnostics		2		
RESP	211	Basic Diagnostics (Laboratory)		2		
RESP	215	Ventilation Concepts		1		
RESP	220	Adult Ventilation		2		
RESP	221	Adult Ventilation (Laboratory)		2		
RESP	235	Advanced Cardiopulmonary Diagnostics		1		
RESP	236	Advanced Diagnostics Laboratory		2		
RESP	240	Neonatal/Pediatric Respiratory Disorders		1		
RESP	242	Advanced Respiratory Care Pharmacology		1		
RESP	253	Neonatal/Pediatric Respiratory Care		2		
RESP	254	Neonatal/Pediatric Respiratory Care (Laboratory)		2		
RESP	262	Respiratory Care Credential Exam Review		1		
RESP	291	Neonatal/Pediatric Clinical		3		
RESP	292	Adult Critical Care Clinical		9		

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GENERAL EDUCATION REQUIREMENTS

ASSOCIATE OF APPLIED SCIENCE- RESPIRATORY CARE Montcalm Community College

REQUIRED		COURSE TITLE - FSU PREREQUISITES SHOWN IN BRACKETS ()	MCC	FSU S.H.	GRADE	GR PTS
COMMUNICATION COMPETENCE – 9 Credits Required						
COMM Or COMM	105 Or 221	Interpersonal Communication Or Small Group Decision Making	COMM 220 OR COMM 210	3		
ENGL	150	English 1	ENGL 100	3		
ENGL	250	English 2 (ENGL 150)	ENGL 101	3		
SCIENTIFIC UNDERSTANDING -4 Credits Required						
CHEM	103	Preparatory Chemistry	CHEM 105	4		
QUANTITATIVE SKILLS – 4 Credits Required						
MATH	110	Fundamentals of Algebra	MATH 100	4		
CULTURAL ENRICHMENT – 3 Credits Required						
Select one course from the following subject areas: ARTH, ARTS, FREN, GERM, HIST, HUMN, LITR, MUSI, SPAN, THTR						
		Cultural Enrichment Elective	MCC	3		
SOCIAL AWARENESS – 3 Credits Required						
		Social Awareness Foundations Course	MCC	3		
Minimum of 23 General Education Credits Required for FSU AAS Degree						

For questions about your transfer to Ferris, contact:
Roger Daugherty
Interim Department Head
RESPIRATORY CARE
1-800-462-8553, ext. 2266