NorthWest Arkansas Community College

Associate of Applied Science Degree Requirements

Major Emphasis: Respiratory Therapy

Last Name	First Name	Mid. Initial	Student ID Number

***CHECK THE CATALOG FOR PREREQUISITES BEFORE ENROLLING IN A CLASS**

POSSIBLE PLACEMENT REQUIREMENTS

*These courses are for developing college level skills. These hours will not fulfill any degree requirements at NWACC. They will not transfer to a four-year institution.

			Name of Placement Test	Score
MATH	0013	Pre-algebra		
MATH	0053	Beginning Algebra		
MATH	0103	Intermediate Algebra		
READ	0003	Preparing for College Reading		
READ	0033	College Reading		
ENGL	004V	Foundations of Writing		
ENGL	0053	Beginning Writing		
ENGL	0063	Intermediate Writing		

RECOMMENDED SEQUENCE			DATE COMPLETED	PREREQUISITE (see catalog)	GRADE
PREREQUISITES (21 - 22 HOURS)					
BIOL	2214	Anatomy & Physiology I			
BIOL	2224	Anatomy & Physiology II			
CISQ	1103	Introduction to Computer Information			
MATH	1204	College Algebra **OR***			
MATH	1003	Math for AAS			
MBIO	2014	Microbiology			
ENGL	1013	English Composition I			
AHSC	1001	Medical Terminology			
FALL SEMESTER (13 HOURS)					
RESP	2102	Concepts in Respiratory Care*			
RESP	2232	Assessment and Diagnosis			
RESP	2103	Cardiopulmonary A & P			
RESP	2112	Cardiopulmonary Diagnostics			
RESP	2104	Respiratory Care Science**			
SPRING SEMESTER (12 HOURS)					
ENGL	1023	English Composition II **OR***			
ENGL	2013	Technical Writing			
RESP	2214	Equipment & Procedures			
RESP	2222	Pharmacology For Respiratory Care			
RESP	2123	Pulmonary Diseases			
SUMMER SEMESTER (7 Hours)					
RESP	2306	Clinical Practicum			
RESP	2501	Dysrhythmias For Resp. Therapists			
FALL SEMESTER (13 HOURS)					
RESP	2414	Mechanical Ventilation I			
RESP	2433	Pediatrics and Perinatoloogy			
RESP	2423	Clinical Practicum II			
PSYC	2003	General Psychology			
SPRING SEMESTER (13 HOURS)					
RESP	2514	Mechanical Ventilation II			
RESP	2503	Professional Development			
RESP	2533	Critical Care			
RESP	2523	Clinical Practicum III			

TOTAL DEGREE HOURS 79 or 80

*College Algebra and English Comp. II should be taken if planning to transfer to a 4-year institution.

**College Chemistry I and College Physics I should be taken if panning to transfer to a 4-year institution.

My advisor has explained this degree plan and I understand that I am responsible for following the above guidelines as defined in the college catalog for course prerequisites.

Advisor's Signature: _____ **Date:** _____

Student's Signature: _____ **Date:** _____

Revised 7/2010