

Requirements for the Associate in Applied Science in Respiratory Therapy Degree

Respiratory Therapy Division of Health Sciences

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours	71
Minimum Grade Point Average.....	2.00

General Education Requirements.....15-18		
Orientation	1	Semester
OLS 1111 Orientation		Course Substitution
Behavioral and Social Sciences	9	Semester
POLSC 1113 American Federal Government		Course Substitution
PSY 1113 Intro to Psychology		
HIST 1493 American History since 1877		
Communications	6	Semester
ENGL 1113 Freshman Composition I		Course Substitution
ENGL 1213 Freshman Composition II		
Mathematics	3	Semester
MATH 1503 Survey of Math *		Course Substitution
<small>*Survey of Math may be waived if score is Math ACT score is 19 or higher.</small>		

Program Requirements 35		
Core.....	34	Semester
HSRT 2114 Fundamentals of RT		Course Substitution
HSRT 2211 Ethics of Healthcare		
HSRT 2333 Respiratory Pathology		
HSRT 2243 Resp Pharmacology		
HSRT 2202 Resp Procedures		
HSRT 2224 Clinical Practice I		
HSRT 2233 Cardiopulmonary Anatomy & Physiology		
HSRT 2103 Pulmonary Diagnostics		
HSRT 2213 Mechanical Ventilation		
HSRT 2324 Clinical Practice II		
HSRT 2334 Clinical Practice III		
HSRT 2352 Neo/Peds Resp Care		

HSRT 2343 Respiratory Critical Care		
Supporting Sciences**16	Semester	Course Substitution
BIOL 2114 Human Anatomy		
BIOL 2204 Human Physiology		
BIOL 2124 Introduction to Microbiology		
CHEM 1104 Intro to Chemistry*		
<i>*CHEM 1104 is a pre-requisite to be admitted to the Respiratory Therapy program. **Sciences must have been completed No More than 7 years prior to commencement of the student's initial EOSC Nursing class.</i>		
Optional Electives 0-3	Semester	Course Substitution
NURS 1002 Math for Medications		
NURS 2123 Medical Terminology		
NURS 2412 EKG Interpretation		