

# 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 .....	74
Minimum Grade Point Average .....	2.50

<b>General Education Requirements..... 16-19</b>		
<b>Orientation.....1</b>	Semester	Course Substitution
OLS 1111 Orientation		
<b>Behavioral and Social Sciences ..... 9</b>	Semester	Course Substitution
POLSC 1113 American Federal Government		
PSY 1113 Intro to Psychology		
HIST 1483 American History to 1877		
Or		
HIST 1493 American History since 1877		
<b>Communications ..... 6</b>	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II		
<b>Mathematics ..... 3</b>	Semester	Course Substitution
MATH 1503 Survey of Math *		
<i>*Survey of Math may be waived if score is Math ACT score is 19 or higher.</i>		

<b>Program Requirements..... 35</b>		
<b>Core ..... 39</b>	Semester	Course Substitution
HSRT 2114 Fundamentals of RT		
HSRT 2211 Ethics of Healthcare		
HSRT 2333 Respiratory Pathology		
HSRT 2243 Resp Pharmacology		
HSRT 2202 Resp Procedures		
HSRT 2224 Clinical Practice I		
HSRT 2233 Respiratory 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		
<b>Supporting Sciences.....16</b>	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.</i>		
<b>Optional Electives ..... 0-3</b>	Semester	Course Substitution
NURS 1002 Math for Medications		
NURS 2123 Medical Terminology		
NURS 2412 EKG Interpretation		