

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

General Education Requirements16-19 (Check Catalog Course Descriptions for prerequisites)*		
Orientation 1	Semester	Course Substitution
OLS 1111 Orientation		
Behavioral and Social Sciences 9	Semester	Course Substitution
POLSC 1113 American Federal Government		
PSY 1113 Introduction to Psychology		
HIIST 1483 American History to 1877		
<i>Or</i>		
HIIST 1493 American History since 1877		
Communications 6	Semester	Course Substitution
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II*		
Mathematics 3	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>		

Program Requirements..... 35		
Core39	Semester	Course Substitution
HSRT 2114 Fundamentals of Respiratory Therapy		
HSRT 2211 Ethics of Healthcare		
HSRT 2333 Respiratory Pathology		
HSRT 2243 Respiratory Pharmacology*		
HSRT 2202 Respiratory 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/Pediatric Respiratory 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 Introduction 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 RT class.</i>		
Optional Electives 0-3	Semester	Course Substitution
NURS 1002 Math for Medications		
NURS 2123 Medical Terminology		
NURS 2412 EKG Interpretation*		
NUTR 1203 Introduction to Nutrition		
HSRT 2994 NBRC Resource Review		