

RESPIRATORY CARE

AAS.RSCA
2013-2014

Associate of Applied Science

TEXAS SOUTHMOST COLLEGE
Health Care, Career and Technical Education Division

This degree is going to give you the opportunity to obtain a career in the medical field. A career that can lead you to hospitals, schools, home health, or perhaps even physicians' offices. This career will allow you to have gainful employment making a very comfortable living for the amount of education it requires. This degree can also serve as a stepping stone to other careers within the health field.

PREREQUISITES

	<u>Credit Hours</u>
BIOL 2301 Human Anatomy & Physiology I	3
BIOL 2101 Human Anatomy & Physiology Lab I	1
BIOL 2302 Human Anatomy & Physiology II	3
BIOL 2102 Human Anatomy & Physiology Lab II	1
ENGL 1301 Composition I (†)	3

FIRST YEAR: FALL SEMESTER

RSPT 1310 Respiratory Care Procedures.....	3
RSPT 1201 Introduction to Respiratory Care	2
RSPT 1325 Respiratory Care Sciences.....	3
RSPT 2358 Patient Assessment	3
RSPT 2217 Respiratory Pharmacology	2

FIRST YEAR: SPRING

RSPT 1311 Respiratory Care Procedures II	3
RSPT 2305 Pulmonary Diagnostics	3
RSPT 1161 Clinical I.....	1
RSPT 2310 Cardiopulmonary Diseases	3
BIOL 2321 Microbiology	3
BIOL 2121 Microbiology Lab	1

1st SUMMER SEMESTER

RSPT 2135 Pediatric Advanced Life Support.....	1
RSPT 2139 Advanced Cardiac Life Support	1
RSPT 1260 Clinical II	2

SECOND YEAR: FALL SEMESTER

RSPT 2314 Mechanical Ventilation	3
RSPT 2453 Neonatal/Pediatric Cardiopulmonary Care.....	4
RSPT 2362 Clinical III	3
RSPT 2230 Examination Preparation	2

SECOND YEAR: SPRING SEMESTER

RSPT 2231 Simulation in Respiratory Care	2
RSPT 2363 Clinical IV	3
RSPT 1241 Rehabilitation and Home Care	2
Humanities/Fine Arts Elective.....	3
PSYC 2301 Introduction to Psychology.....	3

TOTAL CREDIT HOURS FOR GRADUATION – 67

TSI Requirement (Texas Success Initiative - any other State-approved test) - Student must pass all three sections of State-approved test to graduate with this degree.

† Grade of "C" or better is required for graduation.