

# 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>
<a href="#">BIOL 2301</a> Human Anatomy & Physiology I .....	3
<a href="#">BIOL 2101</a> Human Anatomy & Physiology Lab I .....	1
<a href="#">BIOL 2302</a> Human Anatomy & Physiology II .....	3
<a href="#">BIOL 2102</a> Human Anatomy & Physiology Lab II .....	1
<a href="#">ENGL 1301</a> Composition I (†) .....	3

### FIRST YEAR: FALL SEMESTER

<a href="#">RSPT 1310</a> Respiratory Care Procedures.....	3
<a href="#">RSPT 1201</a> Introduction to Respiratory Care .....	2
<a href="#">RSPT 1325</a> Respiratory Care Sciences.....	3
<a href="#">RSPT 2358</a> Patient Assessment .....	3
<a href="#">RSPT 2217</a> Respiratory Pharmacology .....	2

### FIRST YEAR: SPRING

<a href="#">RSPT 1311</a> Respiratory Care Procedures II .....	3
<a href="#">RSPT 2305</a> Pulmonary Diagnostics .....	3
<a href="#">RSPT 1161</a> Clinical I.....	1
<a href="#">RSPT 2310</a> Cardiopulmonary Diseases .....	3
<a href="#">BIOL 2321</a> Microbiology .....	3
<a href="#">BIOL 2121</a> Microbiology Lab .....	1

### 1st SUMMER SEMESTER

<a href="#">RSPT 2135</a> Pediatric Advanced Life Support.....	1
<a href="#">RSPT 2139</a> Advanced Cardiac Life Support .....	1
<a href="#">RSPT 1260</a> Clinical II .....	2

### SECOND YEAR: FALL SEMESTER

<a href="#">RSPT 2314</a> Mechanical Ventilation .....	3
<a href="#">RSPT 2453</a> Neonatal/Pediatric Cardiopulmonary Care.....	4
<a href="#">RSPT 2362</a> Clinical III .....	3
<a href="#">RSPT 2230</a> Examination Preparation .....	2

### SECOND YEAR: SPRING SEMESTER

<a href="#">RSPT 2231</a> Simulation in Respiratory Care .....	2
<a href="#">RSPT 2363</a> Clinical IV .....	3
<a href="#">RSPT 1241</a> Rehabilitation and Home Care .....	2
Humanities/Fine Arts Elective.....	3
<a href="#">PSYC 2301</a> 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.