

**Respiratory Care
Associate of Applied Science**

Texas Southmost College
Division of Health Professions

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	CREDIT HOURS
BIOL 2301 Human Anatomy & Physiology I	3
MATH 1342++ Elementary Statistical Methods	3
ENGL 1301+ Composition I.....	3

FIRST YEAR - FALL SEMESTER

RSPT 2217+ Respiratory Care Pharmacology	2
RSPT 2258+ Respiratory Care Patient Assessment.....	2
RSPT 1310+ Respiratory Care Procedures I	3
RSPT 1325+ Respiratory Care Sciences.....	3
BIOL 2302 Human Anatomy & Physiology II.....	3

FIRST YEAR - SPRING SEMESTER

RSPT 1311+ Respiratory Care Procedures II	3
RSPT 2310+ Cardiopulmonary Disease	3
RSPT 2325+ Cardiopulmonary Diagnostics.....	3
RSPT 1161+ Clinical - Respiratory Care Therapy/Therapist	1
PSYC 2301 General Psychology	3

FIRST YEAR – SUMMER III (Extended Summer 10 Weeks)

RSPT 1260+ Clinical – Respiratory Care Therapy/Therapist.....	2
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SECOND YEAR - FALL SEMESTER

RSPT 2314+ Mechanical Ventilation	3
RSPT 2453+ Neonatal/Pediatric Cardiopulmonary Care.....	4
RSPT 2362+ Clinical - Respiratory Care Therapy/Therapist	3
RSPT 2355+ Critical Care Monitoring.....	3

SECOND YEAR - SPRING SEMESTER

RSPT 2230+ Respiratory Care Examination Preparation.....	2
RSPT 2219+ Mechanical Ventilation for the Neonatal/Pediatric Patient.....	2
RSPT 2231+ Simulations in Respiratory Care.....	2
RSPT 2363+ Clinical - Respiratory Care Therapy/Therapist	3
XXXX X3XX ¹ Language, Philosophy & Culture/Creative Arts Elective.....	3

TOTAL CREDIT HOURS FOR GRADUATION - 62

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

++ MATH 1314 or higher will be accepted.

¹Language, Philosophy & Culture/Creative Arts Electives: Any General Education Core course that meets these categories.