



Degree Plan: Respiratory Care – Associate in Applied Science

[ST-AAS-RESP]

School of Arts and Sciences

Department of Agriculture and Biological Sciences

Catalog Year: 2016-2017

General Education Requirements –25 hours

Required Courses - 25 hours

COMM 1113 Principles of Communication
ENGL 1113 English Composition I
CHEM 1004 Descriptive Chemistry
MATH 1513 College Algebra or Higher
PSY 1113 General Psychology
HIST 1483 or HIST 1493 U.S. History to or Since 1865
FNAR 1013 Exploring Multiculturalism
PS 1113 American Federal Government

University Requirements

UNIV 1001 or 1113 – 1-3 hours

Major Course Requirements – 42 hours

Required Courses – 42 hours

BIOL 1012 Essential Human Anatomy and Physiology
BIOL 2013 Medical Terminology
RESP 2100 Respiratory Care Recitation I
RESP 2111 Ethics and Health Care for Respiratory Care Practitioners
RESP 2124 Respiratory Procedures I
RESP 2133 Cardiopulmonary Anatomy and Physiology
RESP 2143 Respiratory Pharmacology
RESP 2153 Respiratory Pathology
RESP 2161 Pulmonary Function Testing
RESP 2200 Respiratory Care Recitation II
RESP 2213 Respiratory Procedures II
RESP 2224 Clinical Practice I
RESP 2233 Critical Care
RESP 2242 Pediatric Respiratory Care
RESP 2253 Mechanical Ventilation
RESP 2313 Clinical Practice II
RESP 2324 Clinical Practice III

General Electives – to Complete 68 hours

Graduation Requirements

Department Requirements
Minimum 68 Total Credit Hours
Minimum 15 Credit Hours in Residence at Cameron Retention GPA 2.0
Cameron GPA 2.0
Complete Graduation Application at Registrar's Office