



Degree Requirements: Respiratory Care (575)–Associate in Applied Science

School of Arts and Sciences

Department of Agriculture, Biology, and Health Sciences

Catalog Year: 2020-2021

General Education Requirements (26–27 hours)

Required Courses (26–27 hours)

COMM 1113 Principles of Communication
ENGL 1113 English Composition I
BIOL 1214/L Human Biology and Lab
CHEM 1004, 1105/1105L, or 1364/1361
MATH 1413, 1513, 1613, 2215, 2713, or STAT 1513
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
Computer Literacy–RESP 2414 Respiratory Clinical Practice IV

Major Course Requirements (40 hours)

Required Courses (40 hours)

BIOL 2013 Medical Terminology (FA, SP)
RESP 2100 Respiratory Care Recitation I (FA)
RESP 2113 Respiratory Mechanics (FA)
RESP 2123 Respiratory Therapy Procedures I (FA)
RESP 2133 Cardiopulmonary Anatomy and Physiology (FA)
RESP 2143 Respiratory Pharmacology (FA)
RESP 2153 Respiratory Pathology (FA)
RESP 2161 Respiratory Clinical Practice I (FA)
RESP 2200 Respiratory Care Recitation II (SP)
RESP 2213 Respiratory Therapy Procedures II (SP)
RESP 2222 Respiratory Clinical Practice II (SP)
RESP 2233 Critical Care (SP)
RESP 2242 Pediatric Respiratory Care (SP)
RESP 2253 Mechanical Ventilation (SP)
RESP 2313 Respiratory Clinical Practice III (SU)
RESP 2411 NBRC Test Prep (FA)
RESP 2414 Respiratory Clinical Practice IV (FA)
FA=Fall; SP=Spring; SU=Summer

General Electives (to Complete 66–67 hours)

Graduation Requirements

Department Requirements
Minimum 66–67 Total Credit Hours
Minimum 15 Credit Hours in Residence at Cameron
Retention GPA 2.0
Cameron GPA 2.0
Complete Graduation Application Online