



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

School of Arts and Sciences

Department of Agriculture, Biology, and Health Sciences

Catalog Year: 2023-2025

<b>General Education Requirements (26-27 hours)</b>
<b>Required Courses (26-27 hours)</b>
COMM 1113 Principles of Communication ENGL 1113 English Composition I BIOL 1214/L Human Biology/Lab <sup>1</sup> CHEM 1004, 1105/1105L, or 1364/1361 <sup>1</sup> MATH 1413, 1463, 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
<b>University Requirements</b>
UNIV 1001 or 1113 (1-3 hours) Computer Literacy (RESP 2414 Respiratory Clinical Practice IV)
<b>Major Course Requirements (40 hours)</b>
<b>Required Courses (40 hours)</b>
BIOL 2013 Medical Terminology (FA, SP, SU) <sup>1</sup> RESP 2100 Respiratory Care Recitation I (SP) RESP 2113/L Respiratory Mechanics/Lab (SP) RESP 2123/L Respiratory Therapy Procedures I/Lab (SP) RESP 2133 Cardiopulmonary Anatomy and Physiology (SP) RESP 2143 Respiratory Pharmacology (SP) RESP 2153 Respiratory Pathology (SP) RESP 2161 Respiratory Clinical Practice I (SP) RESP 2200 Respiratory Care Recitation II (FA) RESP 2213/L Respiratory Therapy Procedures II/Lab (FA) RESP 2222 Respiratory Clinical Practice III (FA) RESP 2233 Critical Care (FA) RESP 2242 Pediatric Respiratory Care (FA) RESP 2253/L Mechanical Ventilation/Lab (FA) RESP 2313 Respiratory Clinical Practice III (SU) RESP 2411 NBRC Test Preparation (SP) RESP 2414 Respiratory Clinical Practice IV (SP) FA=Fall; SP=Spring; SU=Summer <sup>1</sup> A minimum grade of C in BIOL 1214/1214L, BIOL 2013, and CHEM 1004, 1105/1105L, or 1364/1361 is required for admission to the Respiratory Care program.
<b>General Electives (To Complete 66-67 hours)</b>
<b>Graduation Requirements</b>
Department Requirements Minimum 66-67 Total Credit Hours Minimum 15 Credit Hours in Residence at CU Retention GPA 2.0; Cameron GPA 2.0 Complete Graduation Application Online