

# Respiratory Care (AS)

2019 - 2020

Crafton Hills College offers the Respiratory Care Program. Admission is open to all students who have completed the prerequisite courses. Contact the program Office at (909) 389-3286 for more information about application materials and registration procedures. The Respiratory Care program at Crafton Hills College is accredited by the Commission on Accreditation for Respiratory Care ([www.coarc.com](http://www.coarc.com))

Contact: Commission on Accreditation for Respiratory Care

1248 Harwood Road

Bedford, TX 76021-4244

(817) 283-2835

Enrollment is limited to 35 students. Acceptance will be based on a point system. Students must complete RESP 050 (Introduction to Respiratory Care), AH 101 (Medical Terminology), and ANAT 101 (Essentials of Human Anatomy and Physiology) and will have three points. Additional points can be earned with the completion of MICRO 102 (Introductory Microbiology), CHEM 101 (Introduction to Chemistry), or general education units required for an Associate of Science Degree and/or completion of an Associate degree or higher. Students with six points will be accepted first, then students with five points, etc., until all 35 seats are filled. It is definitely to a student's advantage to have all six points.

**NOTE: Prior to acceptance in this program, the student must show proof of a clear criminal background check.**

All prospective students must submit a high school diploma or equivalent before acceptance into the program. If courses are being transferred from other colleges, sealed transcripts must be submitted to the Program Office and Admissions and Records.

### **Preadmission Courses:**

RESP 050 - Introductory to Respiratory Care

HIT 101 - Medical Terminology

ANAT-101 - Essentials of Human Anatomy and Physiology

## Major/Program Requirements

Course No.	Course Title	Credits	Term Completed	Comments/Substitution
RESP-051	Cardiopulmonary Resuscitation: Basic Life Support Healthcare Provider	1		
RESP-130	Fundamentals of Respiratory Care I	4		
RESP-131	Fundamentals of Respiratory Care Skills I	11		
RESP-132	Pulmonary Assessment	4.50		
RESP-133	Respiratory Care Clinical Application I	1.50		
RESP-134	Introduction to Pharmacology and Drug Therapy	4.50		
RESP-135	Fundamentals of Respiratory Care II	4		
RESP-136	Fundamentals Respiratory Care Skills II	5.50		
RESP-137	Respiratory Care Clinical Application II	9		
RESP-138	Clinical Medicine I	1.50		
RESP-139	Perinatal and Pediatric Respiratory Care	4.50		
RESP-230	Advanced Theory of Respiratory Care I	2.50		
RESP-231	Advanced Respiratory Care Skills Laboratory I	3		
RESP-232	Physiologic Basis of Respiratory Disease I	2.50		
RESP-233	Advanced Respiratory Clinical Application I	4		
RESP-234	Advanced Theory of Respiratory Care II	4		
RESP-235	Physiologic Basis of Respiratory Disease II: Crafton Hills College	5		
RESP-236	Advanced Respiratory Care Clinical Application II	9		
RESP-237	Advanced Respiratory Care Skills Laboratory II	5.50		
RESP-238	Entry Level and Advanced Practitioner Examinations: Review and Seminar	5		

### **Acceptance into the Respiratory Care Program<sup>a</sup>**

- Prior to program application, student must provide proof of high school diploma or GED completion, and a pass a criminal background check. All program applicants will be assessed on a points basis, with one point issued for the completion of all general education work with a C grade or higher in all courses, and one additional point awarded for the successful completion of each of the following course sets: ANAT-101 or ANAT-150 and ANAT-151, CHEM-101 or CHEM-150 and CHEM-151, HIT-101, MICRO-102 or MICRO-150, and RESP-050. Additional point may be earned for scores received on the Health Education Systems Incorporated (HESI) Entrance Exam that exceed 74.99%. PLEASE NOTE: All General Education coursework must receive a C grade or higher in order to be considered towards graduation.

**Total Credits Required 91.50**

## **Degree Requirements**

Acceptance into the Respiratory Care Program

A student receiving a degree in this field will be able to:

- Demonstrate professional behaviors consistent with employer expectations as an advanced-level respiratory therapist
- Comprehend, apply and evaluate clinical information relevant to their roles as an advanced-level therapist
- Display the technical proficiency in all the skills necessary to fulfill their roles as an advanced-level therapist

Lower division requirements for students interested in transferring to a four-year institution in this field may differ from associate degree requirements. Prospective transfer students should complete the general education and lower division requirements of the school to which they will be transferring. See a counselor for details. Information is also available at [www.assist.org](http://www.assist.org)