

Respiratory Care (0366)
Health Science Division
Recommended Courses for Career
Associate of Science Degree Programs
Track II

The required general education prerequisite courses are: (These may be taken in any order, but must be completed prior to program acceptance.)

ENGL 1101	English Composition 1	3
MATH 1111	College Algebra*	3
POLS 1101	American Government	3
PSYC 1101	General Psychology	3
Area C Elective	ART 1100, FIAR 2250, MUSC 1100, PHIL 2205, or THEA 1100	3
ALHE 1120	Medical Terminology	1
BIOL 1100K	Human Anat. and Phys. for Healthcare**	4
CHEM 1151	Introductory Chemistry***	4
PHSC 1011K	Physical Science 1****	4
BIOL 2115	Microbiology	4
		32
Spring Semester 1		
RESP 1100	Introduction to Respiratory Care	1
RESP 1131	Patient Assessment & Protocols	4
RESP 1111	Fundamentals of Respiratory Care	<u>3</u>
		8
Summer Semester 1		
RESP 1133	Cardiopulmonary Anatomy & Physiology	3
RESP 1134	Cardiopulmonary Disease	<u>2</u>
		5
Fall Semester 1		
RESP 1135	Mechanical Ventilation & Critical Care	5
RESP 1132	Cardiopulmonary Pharmacology	<u>2</u>
		7
Spring Semester 2		
RESP 1136	Neonatal & Pediatric Respiratory Care	2
RESP 1137	Specialized Areas of Respiratory Care	2
RESP 1138	Advanced Cardiac Life Saving	<u>2</u>
		6
Summer Semester 2		
RESP 2201	Clinical Practicum 1 (36 x 8)	5
RESP 2205	Clinical Professionalism	<u>1</u>
		6
Fall Semester 2		
A Term		
RESP 2210	Clinical Practicum 2 (36 x 8)	5
B Term		
RESP 2220	Clinical Practicum 3 (36 x 8)	5
RESP 2330	Credential Preparation	<u>1</u>
		11
	Total Respiratory	43
	Total Core	<u>32</u>
	Total	75