



RESPIRATORY THERAPIST, Associate in Science Degree (#3920)

PROPOSED PROGRAM REQUIREMENTS (TOTAL CREDITS = 71)

Required General Education

ENGL 101 English Composition I	3
ENGL 102 English Composition II	3
COMM 101 Effective Speaking	3
BIOL 111 Introduction to Human Biology	3
Humanities/Arts elective	3
Social/Behavioral Science elective	3
Mathematics elective	3
Mathematics OR Science Elective	3
PE/Wellness	1
RESP 100 Introduction to RC*	2
FYS Course	1
* Math 090- prereq	
Total Credits for General Education	28

Major

RESP 120 Cardiopulmonary A & P	4	RESP 200 Cardiopulmonary Diseases	3
RESP 130 Hospital Orientation	2	RESP 205 Clinical Practice II	2
RESP 140 Oxygen Administration	4	RESP 210 Critical Care	6
RESP 150 Pharmacology	3	RESP 230 Cardiopulmonary Lab Procedures	2
RESP 160 Patient Assessment	3	RESP 235 Clinical Practice III	2
RESP 170 Therapeutics	4	RESP 245 Clinical Practice IV	2
RESP 175 Clinical Practice I	2	RESP 270 Neonatal & Pediatric Respiratory Care	4
Total Credits for Major			43

Courses required prior to clinical admission (Refer to Admission Criteria on the HACC website for a complete listing of requirements.)

- BIOL 111
- ENGL 101
- RESP 100 (MATH 090 is a prerequisite) (Must be taken within 24 months of clinical start.)

Recommended course sequence

<u>Fall I</u>	<u>Spring I</u>	<u>Summer I</u>	<u>Fall II</u>	<u>Spring II</u>	<u>Summer II</u>
BIOL 111	RESP 120	RESP 140	RESP 170	RESP 210	RESP 245
COMM 101	RESP 130	RESP 150	RESP 205	RESP 235	RESP 270
RESP 100	RESP 160	RESP 175	RESP 230	HUM/ARTS ELECTIVE	
ENGL 101	RESP 200		ENGL 102	SOC/BEHAV SCIENCE ELECTIVE	
FYS			MATH Elective	MATH OR SCIENCE ELECTIVE	
PE/WELLNESS					

Note: A grade of C or higher is required for ENGL 101; COMM/SPCH 101; BIOL, and RESP courses. Graduation requirements include satisfactory performance on comprehensive written, laboratory, simulation and oral examinations administered within five weeks prior to graduation.

REVISED 3/24
RCA