



# RESPIRATORY CARE

Associate in Applied Science—Respiratory Therapist

**REQUIRED COURSES**

**Recommended Additional Courses**

**General Education Requirements**

	<b>Credit</b>	<b>Grade</b>
BIO 137 Human Anatomy & Physiology*	4	_____
BIO 139 Human Anatomy & Physiology II*	4	_____
MAT 150 College Algebra* <b>OR</b>	3	_____
MAT 110 Applied Mathematics* <b>OR</b>	3	_____
MAT 146 Contemporary College Math*	3	_____
ENG 101 Writing I*	3	_____
Oral Communications*	3	_____
Social/Behavior Sciences*	3	_____
Heritage & Humanities*	3	_____
<b>Subtotal</b>	<b>23</b>	

ENG 102 Writing II	3	_____
BIO 225 Medical Micro	4	_____
Medical Terminology	3	_____

**Technical Course Requirements**

	<b>Credit</b>	<b>Grade</b>
RCP 110 Cardiopulmonary Ana & Physiology	3	_____
RCP 120 Theory & Principles of Respiratory Care	4	_____
RCP 125 Cardiopulmonary Evaluation	4	_____
RCP 130 Respiratory Pharmacology	1	_____
RCP 150 Clinical Practice I	3	_____
RCP 175 Clinical Practice II	3	_____
RCP 180 Ventilatory Support	3	_____
RCP 190 Advanced Ventilatory Supprt	2	_____
RCP 200 Clinical Practice III	3	_____
RCP 204 Emergency & Special Procedures	3	_____
RCP 210 Cardiopulmonary Pathophysiology	3	_____
RCP 212 Neonatal/Pediatric Respiratory Care	3	_____
RCP 214 Advanced Diagnostic Procedures	3	_____
RCP 225 Clinical Practice IV	3	_____
RCP 228 Preventive & Long-Term Resp Care	2	_____

Recommended Elective:

RCP 299 Sel Topics: Becoming Cred Practitioner	2	_____
<b>Subtotal</b>	<b>45</b>	
<b>Total Program Hours</b>	<b>68</b>	



*Note: Digital Literacy must be documented by competency examination or by completing a digital literacy course.*

*Program students must maintain American Heart Association Basic Life Support (BLS) Certification throughout their tenure in the program.*

STUDENT \_\_\_\_\_ EMPL ID NO. \_\_\_\_\_ DATE \_\_\_\_\_

STUDENT SIGNATURE \_\_\_\_\_ ADVISOR \_\_\_\_\_