

# Respiratory Care College Ready Pathway

**HEALTH CARE CERTIFICATE - Respiratory  
HCRE**

**Effective Date: Fall 2018**

<b>First Semester</b>				
<i>Course</i>	<i>Course Description</i>	<i>Prerequisites</i>	<i>Semester(s)</i>	<i>Credit Hours</i>
AHS 180	Health Careers Preparation	RDG 032/012 + MAT 032/012	FA SP SU	3
BIO 210	Anatomy and Physiology I <sup>1</sup>	ENG 100, RDG 100, MAT 032/012	FA SP SU	4
ENG 101	English Composition I <sup>1</sup>	ENG 100, RDG 100	FA SP SU	3
MAT 120 or MAT 102	Probability and Statistics <sup>1</sup> or <i>Intermediate Algebra</i> <sup>1</sup>	MAT 101 or 152	FA SP SU	3
PSY 201	General Psychology <sup>1</sup>	ENG 100, RDG 100	FA SP SU	3
			<b>TOTAL</b>	<b>16</b>

<b>Second Semester</b>				
<i>Course</i>	<i>Course Description</i>	<i>Prerequisites</i>	<i>Semester(s)</i>	<i>Credit Hours</i>
AHS 102	Medical Terminology	RDG 100	FA SP SU	3
AHS 155	Special Topics in Health Care		FA SP SU	3
BIO 211	Anatomy and Physiology II <sup>1</sup>	BIO 210	FA SP SU	4
	Humanities/Fine Arts <sup>1</sup>	May vary by course.	FA SP SU	3
			<b>TOTAL</b>	<b>13</b>

<sup>1</sup>Program ready courses. These must be completed with a 2.5 GPA prior to application to the RES program.

**Apply for RES program during the application period closest to the end of Second semester.**

*NOTE: Course offerings may vary by semester and year. Please consult DegreeWorks and the course search feature when determining if the desired course is being offered in the current semester.*