

# RESPIRATORY CARE -COURSE REQUIREMENTS and CURRICULUM PLAN

Courses that may be taken prior to entering OR during the Respiratory Care Program and must be completed with a "C", or higher, are indicated below. Students are strongly encouraged to take as many of these courses as possible prior to entering the Respiratory Care Program.

Prefix	Course Name	Credits	
BSC 2085	Anatomy and Physiology I	3	Preferred completion before/by end of Semester 1
BSC 2085L	Anatomy and Physiology I Lab	1	Preferred completion before/by end of Semester 1
HSC1531	Medical Terminology	2	Preferred completion before/by end of Semester 1
BSC 2086	Human Anatomy and Physiology II	3	Preferred completion before/by end of Semester 2
BSC 2086L	Human Anatomy and Physiology II Lab	1	Preferred completion before/by end of Semester 2
XXX XXXX	College-level Math (MAC, MGF, or STA prefix)	3	Preferred completion before/by end of Semester 3
XXX XXXX	POS 2041 American National Government or AMH 2020 United States History II	3	Preferred completion before/by end of Semester 3
ENC 1101	English Composition I	3	Preferred completion before/by end of Semester 4
XXX XXXX	Course in Humanities I, II, or III (designated by • in College Catalog)	3	Preferred completion before/by end of Semester 4
PSY 2012 Psychology or SYG 2000 Sociology		3	Preferred completion before/by end of Semester 5

## RESPIRATORY CARE CORE COURSES

After acceptance into the Respiratory Care Program, the following required Respiratory Care courses are taken in sequence over 5 semesters (2 in Fall, 1 in Summer, and 2 in Spring). Classes are held Monday through Friday. Class and clinical times vary semester-to-semester.

Fall			Spring		
Semester 1			Semester 2		
Prefix	Course Name	Credits	Prefix	Course Name	Credits
RET 1005	Mgmt of Cardiopul Microbiol & Disorders	3	RET 1264	Respiratory Care II	3
RET 1024	Respiratory Care I	3	RET 1264L	Respiratory Care II Lab	2
RET 1024L	Respiratory Care I Lab	2	RET 1400	Cardiopulmonary Procedures	3
RET 1485	Cardiopulmonary Anatomy & Physiology	3	RET 1483	Cardiopulmonary Assessment	3
RET 1832	Respiratory Care Clinical I	1	RET 1833	Respiratory Care Clinical II	2
<b>Total 12</b>			<b>Total 13</b>		

Summer			Fall		
Semester 3			Semester 4		
Prefix	Course Name	Credits	Prefix	Course Name	Credits
RET 1934	Selected Topics Seminar -ACLS	3	RET 2007	Cardiopulmonary Pharmacology	3
RET 2834	Respiratory Care Clinical III	3	RET 2280	Respiratory Care IV	3
RET 2878	Respiratory Care III	2	RET 2280L	Respiratory Care IV Lab	2
RET 2878L	Respiratory Care III Lab	2	RET 2835	Respiratory Care Clinical IV	2
<b>Total 8</b>			<b>Total 10</b>		

Spring		
Semester 5		
Prefix	Course Name	Credits
RET 2714	Respiratory Care V	3
RET 2714L	Respiratory Care V Lab	2
RET 2836	Respiratory Care Clinical V	3
<b>Total 8</b>		