



Note: The following codes identify courses which Satisfy the General Education Requirements:

(C1) GE Natural Sciences Competency  
 (C2) GE Mathematics Competency  
 (C3) GE Writing Competency  
 (C4) GE Computer Literacy Competency  
 (C5) GE Human Experience Competency  
 (C6) GE Social Systems Competency

PROGRAM CALENDAR FOR RESPIRATORY THERAPY PROGRAM

<u><b>(Pre-Admission Courses)</b></u>			<b>Billable Contact Hours</b>
4 credit hours	(C2)	MATH 151 <sup>1</sup>	Intermediate Algebra 4
4 credit hours	(C1)	BIOL 151	Biological Sciences I 6
4 credit hours		BIOL 257	Anatomy & Physiology I 6
<u><b>Fall Semester (1<sup>st</sup>)</b></u>			
6.5 credit hours		RTH 100	Respiratory Care Techniques I 9
3 credit hours		RTH 104	Cardiopulmonary Assessment 3
2 credit hours		RTH 102A	Pharmacology for Respiratory Therapists I 2
4 credit hours		BIOL 258*	Anatomy & Physiology II 6
<u><b>Winter Semester (2<sup>nd</sup>)</b></u>			
1 credit hour		RTH 102B	Pharmacology for Respiratory Therapists II 1
5 credit hours		RTH 110	Respiratory Care Techniques II 7
4.5 credit hours		RTH 111	Respiratory Care Clinical Practice I 14
4 credit hours		RTH 116	Cardiopulmonary Pathophysiology 4
<u><b>Summer Semester (3<sup>rd</sup>)</b></u>			
4 credit hours		RTH 120	Respiratory Care Techniques III 6
2 credit hours		RTH 121	Respiratory Care Clinical Practice II 6
	(C4)	Computer Literacy Competency <sup>1</sup> (suggested semester)	
	(C3)	Writing Competency (suggested semester)	
<u><b>Fall Semester (4<sup>th</sup>)</b></u>			
4.5 credit hours		RTH 211	Respiratory Care Clinical Practice III 14
4 credit hours		RTH 212	Advanced Cardiopulmonary Physiology 4
3 credit hours		RTH 214	Adult Critical Care 4
2 credit hours		RTH 216	Neonatal/Pediatric Critical Care 2
<u><b>Winter Semester (5<sup>th</sup>)</b></u>			
4 credit hours		RTH 221	Respiratory Care Clinical Practice IV 13
2 credit hours		RTH 222	Seminar 2
2 credit hours		RTH 226	Respiratory Care Techniques IV 3
	(C5)	Human Experience Competency (suggested semester)	
	(C6)	Social Systems Competency (suggested semester)	

\* Required non-respiratory course: must be completed in the order presented above or prior to the semester indicated.  
<sup>1</sup>Can be satisfied through a competency test

**Additional courses to satisfy General Education Graduation Requirements:** These courses are not program requirements; however, have to be completed in order to be eligible to graduate from the college. Students may choose a satisfier course from the College Catalog and take the course during a semester of their preference. Suggested semesters to take the courses are listed below.

(C3)	Writing Competency	(Suggested: 3 <sup>rd</sup> semester)
(C4)	Computer Literacy Competency	(Suggested: 3 <sup>rd</sup> semester)
(C5)	Human Experience Competency	(Suggested: 5 <sup>th</sup> semester)
(C6)	Social Systems Competency	(Suggested: 5 <sup>th</sup> semester)

<b>CREDIT HOURS</b>		<b>BILLABLE CONTACT HOURS</b>	
Total Program	69.5	Total Program	116
<i>Respiratory</i>	53.5	<i>Respiratory</i>	94
Additional General Education	up to 12	General Education	up to 12
<b>TOTAL</b>	<b>max 81.5</b>	<b>TOTAL</b>	<b>max 128</b>