

ASSOCIATE IN SCIENCE DEGREE – FULL-TIME  
**RESPIRATORY CARE**



**Guided  
 Pathways to  
 Success**

<b>PREREQUISITE - First Semester</b>		CREDITS Total 17
*MAC 1105: College Algebra or higher	3	
*BSC 2085C: Anatomy & Physiology I	4	
*CHM 1025C: Intro to Chemistry w/Lab	4	
POS 2041: American National Government	3	
PSY 2012: Intro to Psychology	3	

<b>PREREQUISITE - Second Semester</b>		CREDITS Total 14
BSC 2086C: Anatomy & Physiology II w/ Lab	4	
MCB 2010C: Microbiology	4	
ENC 1101: College Composition I	3	
HUM 2020: Intro to Humanities or higher	3	

<b>First Semester</b>		CREDITS Total 12
RET 1025C: Principles of Respiratory Care	4	
RET 1274C: Critical Care Techniques	4	
RET 1450C: Basic Physiological Monitoring	4	

<b>Second Semester</b>		CREDITS Total 11
RET 1265C: Principles of Mechanical Ventilation	4	
RET 1485C: Cardiopulmonary Physiology	3	
RET 1874L: Respiratory Care Clinical I	4	

<b>Third Semester</b>		CREDITS Total 9
RET 1295: Chest Medicine	3	
RET 1007: Respiratory Pharmacology	2	
RET 1875L: Respiratory Care Clinical II	4	

<b>Fourth Semester</b>		CREDITS Total 8
RET 2714C: Neonatal/Pediatric Care	4	
RET 2876L: Respiratory Care Clinical III	4	

<b>Fifth Semester</b>		CREDITS Total 5
RET 2930: Respiratory Care Seminar	1	
RET 2877L: Respiratory Care Clinical IV	4	

Schedule an appointment with an academic advisor or check on real-time degree progress in myLSSC

Current LSSC students who have met the pre-requisite course requirements, can now apply to the Respiratory Care program at [www.lssc.edu/Respiratory](http://www.lssc.edu/Respiratory)

We're here to help! Learn more about student resources at [www.lssc.edu/students](http://www.lssc.edu/students)

Save time & money by following this plan and applying for scholarships. [www.lssc.edu/finaid](http://www.lssc.edu/finaid)