

RESPIRATORY THERAPY

ASSOCIATE IN APPLIED SCIENCE

As a respiratory therapy student, you will learn about the heart and lungs, and how those organs affect the rest of the body. You will learn how to care for those suffering from heart attacks, cardiac disorders, strokes, overdoses, car accidents, trauma, asthma, COPD, Cystic Fibrosis, and patients who have just gone through surgery, as well as many other disease processes. To obtain more information about the criteria and to get a copy of the application packet, please contact the health science administrative assistant at 620-820-1157.

CPR for Health Care Providers must be successfully completed before or during the first semester of the program. HEAL 151 Advanced Cardiac Life must be successfully completed during the third semester of the program, or prior to placement in RESP 110 Clinical Practice II

Credits Required: 71

Major Advisor: Susan Stolte
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Accreditation

Labette Community College Respiratory Therapy Program, CoARC program number 200304, Associates of Applied Science in Respiratory Therapy Degree, Parsons, Kansas, is accredited by the Commission on Accreditation for Respiratory Care and has a current Continuing Accreditation Status. www.coarc.com

Requirements

Students interested in the Respiratory Therapy Program are admitted to Labette Community College on the same basis as other students, but admission to the college does not ensure admission into the Respiratory Therapy Program. Acceptance into the Respiratory Therapy Program is based on the criteria established by the department. Selection is based upon the following criteria: Grade Point Average (GPA), Score on Test of Essential Academic Skills (TEAS), References, Transfer students will follow this criteria, and show proficiencies if Respiratory Courses have previously been completed.

Recommended Course Sequence:

All General Education Courses that satisfy the Associate in Applied Science Degree in Respiratory Therapy should be completed prior to review and selection. Students must follow the curriculum sequence of Respiratory courses. Additional information can be found on the program's website at <http://labette.edu/respiratory/index.html>

SEM:1 RESP 101, RESP 105, RESP 107, RESP 158

SEM 2: RESP 102, RESP 109, RESP 115, RESP 160, RESP 205

SEM 3: RESP 161, RESP 203

SEM 4: RESP 110, RESP 113, RESP 153, RESP 213

SEM 5: RESP 148, RESP 207, RESP 211, RESP 212

After Graduation

Students must pass the national examination for Respiratory Therapist to acquire a license to practice. Opportunities include settings such as: hospitals, clinics, long term care, home health, sales, or education. RT's may seek to advance their education and pursue a degree in sonography, or bachelor's degree at a university.

<u>Concentration Requirements</u>			<u>51</u>
<input type="checkbox"/>	RESP 101	Fundamentals of Respiratory Care I	3
<input type="checkbox"/>	RESP 102	Fundamentals of Respiratory Care II	3
<input type="checkbox"/>	RESP 105	Respiratory Care Pharmacology	3
<input type="checkbox"/>	RESP 107	Cardiopulmonary Anatomy and Physiology	2
<input type="checkbox"/>	RESP 109	Clinical Practice I	2
<input type="checkbox"/>	RESP 110	Clinical Practice II	5
<input type="checkbox"/>	RESP 113	Pediatric Respiratory Care	3
<input type="checkbox"/>	RESP 115	Introduction to Mechanical Ventilation	3
<input type="checkbox"/>	RESP 148	Respiratory Comprehensive Review	2
<input type="checkbox"/>	RESP 153	CRT Review	1
<input type="checkbox"/>	RESP 158	Fundamentals of Respiratory Care I Lab	1
<input type="checkbox"/>	RESP 160	Fundamentals of Respiratory Care II Lab	2
<input type="checkbox"/>	RESP 161	Fundamentals of Respiratory Care III Lab	2
<input type="checkbox"/>	RESP 203	Fundamentals of Respiratory Care III	3
<input type="checkbox"/>	RESP 205	Respiratory Diseases	3
<input type="checkbox"/>	RESP 207	Critical Care Medicine	3
<input type="checkbox"/>	RESP 211	Clinical Practice III	5
<input type="checkbox"/>	RESP 212	Respiratory Care Professional Forum	2
<input type="checkbox"/>	RESP 213	Respiratory Care Topics & Procedures	3
<u>Pathway Requirements</u>			<u>12</u>
Written Communication/Verbal Communication			
<input type="checkbox"/>	ENGL 101	English Composition I	3
<input type="checkbox"/>	ENGL 102	English Composition II <i>or</i>	
	COMM 101	Public Speaking	3
Quantitative/Analytic Methods			
<input type="checkbox"/>	MATH 115	College Algebra	3
Wellness Strategies/Scientific Inquiry			
<input type="checkbox"/>	PSYC 101	General Psychology	3
<u>General Electives</u>			<u>8</u>
<input type="checkbox"/>	BIOL 130	Anatomy & Physiology	5
<input type="checkbox"/>	HEAL 106	Medical Terminology	3

General Education Electives can be found on page 86

Pathway Requirements can be found on page 90