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. HEAL 101 CPR 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.

Concentration Requirements 51

- RESP 101 Fundamentals of Respiratory Care I 3
- RESP 102 Fundamentals of Respiratory Care II 3
- RESP 105 Respiratory Care Pharmacology 3
- RESP 107 Cardiopulmonary Anatomy and Physiology 2
- RESP 109 Clinical Practice I 2
- RESP 110 Clinical Practice II 5
- RESP 113 Pediatric Respiratory Care 3
- RESP 115 Introduction to Mechanical Ventilation 3
- RESP 148 Respiratory Comprehensive Review 2
- RESP 153 CRT Review 1
- RESP 158 Fundamentals of Respiratory Care I Lab 1
- RESP 160 Fundamentals of Respiratory Care II Lab 2
- RESP 161 Fundamentals of Respiratory Care III Lab 2
- RESP 203 Fundamentals of Respiratory Care III 3
- RESP 205 Respiratory Diseases 3
- RESP 207 Critical Care Medicine 3
- RESP 211 Clinical Practice III 5
- RESP 212 Respiratory Care Professional Forum 2
- RESP 213 Respiratory Care Topics & Procedures 3

General Education Requirements 25

- BIOL 130 Anatomy & Physiology 5
- BIOL 201 Microbiology 5
- BUAD 110 Business Communications or ENGL 102 English Composition II 3
- ENGL 101 English Composition I 3
- MATH 115 College Algebra 3
- OTEC 124 Medical Terminology 3
- PSYC 101 General Psychology or PSYC 201 Developmental Psychology 3

Credits Required: 76

Contact: Kara Good
620-820-1160
karam@labette.edu

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: HEAL 101, RESP 101, RESP 105, RESP 107, RESP 158
SEM 2: RESP 102, RESP 109, RESP 115, RESP 160, RESP 205
SEM 3: HEAL 151, RESP 161, RESP 203
SEM 4: RESP 110, RESP 113, RESP 153, RESP 213
SEM 5: RESP 148, RESP 207, RESP 211, RESP 212

Student Organization
Respiratory Therapy Club

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.