## Program of Study
### Career Field: Health Sciences
### Career Cluster: Health Sciences
### Career Pathway: Therapeutic Services

### Southeast Community College
#### DEGREE:
- Respiratory Care

- [http://www.southeast.edu/programs/RESP/default.aspx](http://www.southeast.edu/programs/RESP/default.aspx)

### GRADE | ENGLISH | MATH | SCIENCE | SOCIAL STUDIES | GENERAL ELECTIVES | PATHWAY ELECTIVE COURSES | EXTENDED LEARNING SCHOOL/COMMUNITY ACTIVITIES
---|---|---|---|---|---|---|---
9 | English/Language Arts I | Algebra I | Biology | Geography | World Languages & Cultures | Introduction to Health Sciences | School Activities:
- Athletics, SkillsUSA, FCCLA, HOSA, Medical Explorers, Science Club,
- Service Learning, Wellness Club

10 | English/Language Arts II | Geometry | Chemistry | World History | Physical Education Information Technology Applications I | Medical Terminology | Community Activities:
- Take First Aid Courses, Volunteer at Hospital/Nursing Home, Health Science camps, Volunteer with Red Cross,
- Certified CPR classes, EMT certification, Part-employment within career cluster

11 | English/Language Arts III | Algebra II | Physics | American History | Human Development Nutrition & Food Safety and First Aid/CPR | Plus one from the following:
- Advanced Health Science
- Intro to Nursing
- Intro to Sports Medicine
- Clinical Nutrition
- Independent Study: Therapeutic Services

12 | English/Language Arts IV | Intro to Statistics Discrete Math Pre-Calc | Anatomy and Physiology | American Government or Economics | Strength Training | | |