



POLK STATE COLLEGE

RESPIRATORY CARE

Associate in Science Degree

AS – 25585

Credits Required:

GENERAL EDUCATION REQUIREMENTS

16

COMMUNICATIONS

ENC 1101 College Composition I * 3

MATHEMATICS

MAC 1105 College Algebra (or higher) * 3

HUMANITIES

PHI 2010 Into to Philosophy 3

SOCIAL SCIENCES

POS 2041 American National Government or
AMH 1020 History of the United States: 1877 to the Present 3

NATURAL SCIENCES

BSC 2085C Human Anatomy and Physiology I* 4

PROGRAM REQUIREMENTS

60

BSC 2086C Human Anatomy and Physiology II ** 4

CHM 1025C Intro to Chemistry 4

MCB 2010C Microbiology 4

First Year (1st Semester –Fall)

RET 1024C Introduction to Respiratory Care 3

RET 1026C Fundamentals of Respiratory Care 4

RET 1485 Cardiopulmonary Anatomy & Physiology 3

RET 2483 Patient Assessment 3

First Year (2nd Semester- Spring)

RET 1264C Fundamentals of Respiratory Care II 4

RET 1293 Cardiopulmonary Medicine 4

RET 1832 Clinical Respiratory Care I 4

Summer Semester (10 weeks)

RET 1414 Cardiopulmonary Diagnostic 3

RET 1534 Special Topics in Respiratory Care 3

RET 1833 Clinical Respiratory Care II 2

Second Year (1st Semester –Fall)

RET 2714 Pediatric/Neonatal Care 4

RET 2876 Clinical Respiratory Care III 4

Second Year (2nd Semester-Spring)

RET 2934 Respiratory Care Seminar 3

RET 2877 Clinical Respiratory Care IV 4

TOTAL PROGRAM HOURS

76

**Note: These courses must be completed before starting the program. **This course can be in progress. Curriculum is subject to change to maintain compliance with the Florida Department of Education.*