

**Student Name:**

**Student ID #:**

80-82hrs

**Prerequisites (22-24 Hours)**

- BIOL 2214 Anatomy & Physiology I \*
- BIOL 2224 Anatomy & Physiology II
- ENGL 1013 English Composition I
- MATH 1003 Survey of Technical Math or Higher
- MBIO 2014 Microbiology

**Choose one:**

- CISQ 1103 Introduction to Computer Information
- HIM 1123 Electronic Health Records

**And choose one of:**

- HIM 1001 Intro to Medical Terminology
- HIM 1403 Med Term for Health Sciences

Honors and Global Studies courses will meet degree requirements where applicable.

**Fall Semester (13 Hours)**

- RESP 2102 Concepts in Respiratory Care
- RESP 2103 Cardiopulmonary A & P
- RESP 2104 Respiratory Care Science
- RESP 2204 Cardiopulmonary Assessment and Diagnostics

**Spring Semester (12 Hours)**

- RESP 2123 Pulmonary Diseases
- RESP 2214 Equipment & Procedures
- RESP 2222 Pharmacology for Respiratory Care

**Choose one:**

- ENGL 1023 English Composition II
- ENGL 2013 Technical Writing

**Summer Semester (7 Hours)**

- RESP 2306 Clinical Practicum
- RESP 2501 Dysrhythmias for Resp. Therapists

**Fall Semester (13 Hours)**

- RESP 2414 Mechanical Ventilation I
- RESP 2423 Clinical Practicum II
- RESP 2433 Pediatrics and Perinatology
- PSYC 2003 General Psychology

**Spring Semester (13 Hours)**

- RESP 2503 Professional Development
- RESP 2514 Mechanical Ventilation II
- RESP 2523 Clinical Practicum III
- RESP 2533 Critical Care

>>>Check the college catalog for possible prerequisites before enrolling in classes>>>

**POSSIBLE PLACEMENT REQUIREMENTS**

These courses are for developing college level skills.  
 \*\*Students scoring 77 or below on the Accuplacer Classic Reading, 251 or below on the Accuplacer Next Generation Placement Test, or 18 or below on the ACT Reading Placement Test shall enroll into either ENGA 0033 or ENGA 0091 during their first or second semester in college and each subsequent semester, if necessary, until the course is successfully completed.

NWACC strongly recommends that students enroll in English and math preparatory courses within the first two semesters.

- MATH 0012 Foundations of Quantitative Literacy
- MATH 0013 Pre-algebra
- MATH 0023 Developmental Math
- MATH 0053 Beginning Algebra
- MATH 0063 Algebra I
- MATH 0073 Algebra II
- MATH 0064 Foundations of Math Reasoning
- MATH 0103 Intermediate Algebra
- MATH 0214 Foundations of Algebra-STEM
- ENGA 0033 College Reading\*\*
- ENGA 0063 Intermediate Writing
- ENGA 0091 Academic Literacy Lab\*\*
- ENGC 0033 College Reading & Vocabulary
- ENGC 0043 Communication & Culture
- ENGC 0063 Intermediate Writing

These hours will not fulfill any degree requirements at NWACC.  
 These courses will not transfer to a four year institution.

**\*This course has transfer-level prerequisites that are not included in this degree plan**