| NorthWest Arkansas Community Co   | ollege   Associate of Applie                                    | d Science in Respiratory   |
|---|---|--|
|   | Therapy   |  |
|   | 2019 Degree Plan  |  |
| Student Name:   |   |  |
| Student ID #:   |   |  |
| 80-82hrs  |   |  |
| Prerequisites (22-24 Hours)   | Fall Semester (13 Hours)  | Summer Semester (7 Hours)  |
| ☐ BIOL 2214 Anatomy & Physiology I *  | ☐ RESP 2102 Concepts in Respiratory                             | ☐ RESP 2306 Clinical Practicum   |
| ☐ BIOL 2224 Anatomy & Physiology II   | Care  ☐ RESP 2103 Cardiopulmonary A & P                         | ☐ RESP 2501 Dysrhythmias for Resp. Therapists                            |
| ☐ ENGL 1013 English Composition I ☐ MATH 1003 Survey of Technical Math or Higher  | ☐ RESP 2104 Respiratory Care Science                            | Fall Competer (12 Hours)   |
| ☐ MBIO 2014 Microbiology  | ☐ RESP 2204 Cardiopulmonary                                     | Fall Semester (13 Hours)  RESP 2414 Mechanical Ventilation I             |
|   | Assessment and Diagnostics                                      | □ RESP 2423 Clinical Practicum II  |
| Choose one:   |   | ☐ RESP 2433 Pediatrics and Perinatology                                  |
| ☐ CISQ 1103 Introduction to Computer  | Spring Semester (12 Hours)                                      | ☐ PSYC 2003 General Psychology   |
| Information  ☐ HIM 1123 Electronic Health Records   | RESP 2123 Pulmonary Diseases                                    |  |
| Tilly 1123 Electronic Health Necords  | ☐ RESP 2214 Equipment & Procedures ☐ RESP 2222 Pharmacology for | Spring Semester (13 Hours)   |
| And choose one of:  | Respiratory Care  | ☐ RESP 2503 Professional Development                                     |
| ☐ HIM 1001 Intro to Medical Terminology   |   | ☐ RESP 2514 Mechanical Ventilation II ☐ RESP 2523 Clinical Practicum III |
| ☐ HIM 1403 Med Term for Health Sciences   | Choose one:   | □ RESP 2533 Critical Practiculi III                                      |
|   | ☐ ENGL 1023 English Composition II                              |  |
| Honors and Global Studies courses will meet degree requirements where applicable.   | ☐ ENGL 2013 Technical Writing                                   |  |
| >>>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   | *This course has transfer-level prerequisites                   |  |
| Placement Test, or 18 or below on the ACT Reading Placement Test shall enroll into either ENGA 0033 or ENGA 0091 during their | that are not included in this degree plan                       |  |
| 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 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.   |   |  |
|   |   |  |