

NorthWest Arkansas Community College		Associate of Applied Science – Respiratory Therapy 2018 Degree Plan	
Student Name:			
Student ID #:			
80-82hrs			
<u>Prerequisites (22-24 Hours)</u> <input type="checkbox"/> BIOL 2214 Anatomy & Physiology I * <input type="checkbox"/> BIOL 2224 Anatomy & Physiology II <input type="checkbox"/> ENGL 1013 English Composition I <input type="checkbox"/> MATH 1003 Survey of Technical Math or Higher <input type="checkbox"/> MBIO 2014 Microbiology Choose one: <input type="checkbox"/> CISQ 1103 Introduction to Computer Information <input type="checkbox"/> HIM 1123 Electronic Health Records And choose one of: <input type="checkbox"/> HIM 1001 Intro to Medical Terminology <input type="checkbox"/> HIM 1403 Med Term for Health Sciences <i>Honors and Global Studies courses will meet degree requirements where applicable.</i>		<u>Fall Semester (13 Hours)</u> <input type="checkbox"/> RESP 2102 Concepts in Respiratory Care <input type="checkbox"/> RESP 2103 Cardiopulmonary A & P <input type="checkbox"/> RESP 2104 Respiratory Care Science <input type="checkbox"/> RESP 2204 Cardiopulmonary Assessment and Diagnostics <u>Spring Semester (12 Hours)</u> <input type="checkbox"/> RESP 2123 Pulmonary Diseases <input type="checkbox"/> RESP 2214 Equipment & Procedures <input type="checkbox"/> RESP 2222 Pharmacology for Respiratory Care Choose one: <input type="checkbox"/> ENGL 1023 English Composition II <input type="checkbox"/> ENGL 2013 Technical Writing	
<u>Summer Semester (7 Hours)</u> <input type="checkbox"/> RESP 2306 Clinical Practicum <input type="checkbox"/> RESP 2501 Dysrhythmias for Resp. Therapists <u>Fall Semester (13 Hours)</u> <input type="checkbox"/> RESP 2414 Mechanical Ventilation I <input type="checkbox"/> RESP 2423 Clinical Practicum II <input type="checkbox"/> RESP 2433 Pediatrics and Perinatology <input type="checkbox"/> PSYC 2003 General Psychology <u>Spring Semester (13 Hours)</u> <input type="checkbox"/> RESP 2503 Professional Development <input type="checkbox"/> RESP 2514 Mechanical Ventilation II <input type="checkbox"/> RESP 2523 Clinical Practicum III <input type="checkbox"/> 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 Classis 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. <input type="checkbox"/> MATH 0012 Foundations of Quantitative Literacy <input type="checkbox"/> MATH 0013 Pre-algebra <input type="checkbox"/> MATH 0023 Developmental Math <input type="checkbox"/> MATH 0053 Beginning Algebra <input type="checkbox"/> MATH 0063 Algebra I <input type="checkbox"/> MATH 0073 Algebra II <input type="checkbox"/> MATH 0064 Foundations of Math Reasoning <input type="checkbox"/> MATH 0103 Intermediate Algebra <input type="checkbox"/> MATH 0214 Foundations of Algebra-STEM <input type="checkbox"/> ENGA 0033 College Reading** <input type="checkbox"/> ENGA 0063 Intermediate Writing <input type="checkbox"/> ENGA 0091 Academic Literacy Lab** <input type="checkbox"/> ENG C 0033 College Reading & Vocabulary <input type="checkbox"/> ENG C 0043 Communication & Culture <input type="checkbox"/> ENG C 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	