## **Associate of Applied Science - Environmental NorthWest Arkansas Community** and Regulatory Science: Safety, Health & College **Hazardous Materials Management** 2017 Degree Plan **Student Name:** Student ID #: 60-61 Hrs **Technical Support Courses (15 Hours)** Choose one: **General Education (15-16 Hours)** ☐ ENSC 2913 Environmental Special Problems ☐ CHEM 2614 Organic Physiological Chemistry ☐ CISQ 1103 Introduction to Computer ☐ ENSC 2912 Environmental Special Problems Information □ ENSC 2303 Haz-Mat Control & Emergency Response and Haz-Mat Control & Emergency Response Lab ☐ PSYC 2003 General Psychology OR (2301L) ☐ PSYC 2003H General Psychology, Honors Choose one: Choose one: ☐ BIOL 1544 Principles of Biology I **OR** ☐ ENSC 2233 Environmental Sampling & Analysis Choose one: ☐ BIOL 1544H Principles of Biology I, Honors ☐ ENSC 2453 Internship in Environmental Science ☐ ENGL 1013 English Composition I OR ☐ BOTY 2534 Environmental Biology Choose one: ☐ ENGL 1013H English Composition I, Honors ☐ ENSC 1003 Environmental Science + Lab (1001L) ☐ ENSC 2843 Special Topics in Environmental Science Choose one: Choose one: ☐ HLSC 1103 Personal Safety and Health ☐ ENGL 1023 English Composition II **OR** ☐ CHEM 1024 Basic Chemistry ☐ OSHA 2843 Special Topics in Safety and Health ☐ ENGL 1023H English Composition II, Honors ☐ CHEM 1054 Chemistry in the Modern World ☐ CHEM 1074 Fundamentals of Chemistry Choose one: (or higher Math) Directed Electives (Choose 6 Hours) ☐ CHEM 1104 College Chemistry I ☐ MATH 1003 Survey of Technical Math **OR** ☐ BLAW 2013 Legal Environment of Business I ☐ MTCM 1003 Communication & Math for ☐ COMM 1303 Public Speaking OR Degree Emphasis Courses (24 Hours) Workforce Readiness AND ☐ COMM 1303H Public Speaking, Honors ☐ ENSC 2413 Environmental Compliance ☐ MATH 1001 Special Topics in Survey of ☐ ENSC 2204 Introduction to Soil Science Documentation Technical Math ☐ ENSC 2843 Special Topics in Environmental ☐ ENSC 2703 Fundamentals of Industrial Hygiene ☐ MATH 1103 Survey of College Mathematics Science ☐ OSHA 2003 Introduction to Occupational Safety & ☐ MATH 1203 College Algebra- Accelerated ☐ ENSC 2912 Environmental Special Problems Health ☐ MATH 1204 College Algebra ☐ HLSC 1103 Personal Safety and Health ☐ OSHA 2203 OSHA General Industry Standards ☐ MATH 1204R College Algebra w/Review □ MBIO 2014 Microbiology ☐ OSHA 2533 Safety and Health Risk Management ☐ OSHA 2843 Special Topics in Safety and Health Students planning to continue their education (continued on next column) toward a Bachelor's degree should take College Algebra. >>>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 Reading 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 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\*\* These hours will not fulfill any degree requirements at NWACC. These courses will not transfer to a four year institution