

NorthWest Arkansas Community College

**Associate of Applied Science in Environmental Regulatory Science
Option: Safety, Health & Hazardous Materials Management
2020 Advising Sheet**

Student Name:

Student ID #:

60-61 Hrs

General Education (15- 16 Hours)

- CISQ 1103 Introduction to Computer Information
- PSYC 2003 General Psychology
- ENGL 1013 English Composition I
- ENGL 1023 English Composition II

Choose one: (or higher Math)

- MATH 1003 Survey of Technical Math **OR**
- MTCM 1003 Communication & Math for Workforce Readiness **AND**
- MATH 1001 Special Topics in Survey of Technical Math
- MATH 1203 College Algebra
- MATH 1203R College Algebra w/Review

Students planning to continue their education toward a Bachelor's degree should take College Algebra.

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

Technical Support Courses (15 Hours)

- CHEM 2614 Organic Physiological Chemistry
- ENSC 2303 Haz-Mat Control & Emergency Response
- BIOL 1544 Principles of Biology I
- BOTY 2534 Environmental Biology
- ENSC 1003 Environmental Science + Lab (1001L)
- CHEM 1024 Basic Chemistry
- CHEM 1054 Chemistry in the Modern World
- CHEM 1074 Fundamentals of Chemistry
- CHEM 1104 College Chemistry I

Degree Emphasis Courses (24 Hours)

- ENSC 2413 Environmental Compliance Documentation
- ENSC 2703 Fundamentals of Industrial Hygiene
- OSHA 2003 Introduction to Occupational Safety & Health
- OSHA 2203 OSHA General Industry Standards
- OSHA 2533 Safety and Health Risk Management
- ENSC 2913 Environmental Special Problems
- ENSC 2912 Environmental Special Problems and Haz-Mat Control & Emergency Response Lab (2301L)

(continued on next column)

- ENSC 2233 Environmental Sampling & Analysis
- ENSC 2453 Internship in Environmental Science
- ENSC 2843 Special Topics in Environmental Science
- HLSC 1103 Personal Safety and Health
- OSHA 2843 Special Topics in Safety and Health

Directed Electives (Choose 6 Hours)

- BLAW 2013 Legal Environment of Business I
- COMM 1303 Public Speaking
- ENSC 2204 Introduction to Soil Science
- ENSC 2843 Special Topics in Environmental Science
- ENSC 2912 Environmental Special Problems
- HLSC 1103 Personal Safety and Health
- MBIO 2014 Microbiology
- OSHA 2843 Special Topics in Safety and Health

>>>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 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.