

NorthWest Arkansas Community College

**Associate of Applied Science in Environmental Regulatory Science
Option: Safety, Health & Hazardous Materials Management
2021 Advising Sheet**

Student Name:

Student ID #:

60 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.

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 0131 Comp Review

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