

# NorthWest Arkansas Community College

## 2015 Certificate Requirements

### Major Emphasis: Technical Certificate in Environmental Regulatory Science

<b>Last Name</b>	<b>First Name</b>	<b>Mid. Initial</b>	<b>Student ID Number</b>
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	DATE COMPLETED	COLLEGE/ UNIVERSITY	COURSE NUMBER
<b>GENERAL EDUCATION REQUIREMENTS (3 HOURS)</b>			
MTCM 1003      Communication & Math for Workforce	_____	_____	_____
<b>GENERAL PROGRAM REQUIREMENTS (14 HOURS)</b>			
OSHA 2003      Introduction to Occupational Safety & Health <b>OR</b>	_____	_____	_____
OSHA 2533      Safety & Health Risk Management	_____	_____	_____
OSHA 2203      OSHA General Industry Standards	_____	_____	_____
ENSC 2303      Hazardous Materials Control & Emergency Response	_____	_____	_____
ENSC 2301L      Hazardous Materials Control & Emergency Response Lab	_____	_____	_____
BOTY 2534      Environmental Biology <b>OR</b>	_____	_____	_____
ENSC 1003      Environmental Science <b>AND</b>	_____	_____	_____
ENSC 1001L      Environmental Science Lab	_____	_____	_____

**CHOOSE ONE OF THE FOLLOWING OPTIONS TO COMPLETE YOUR CERTIFICATE**

**OPTION I:**

**ENVIRONMENTAL & REGULATORY SCIENCE (13 HOURS)**

ENSC 2233      Environmental Sampling & Analysis	_____	_____	_____
ENSC 2413      Environmental Compliance Documentation	_____	_____	_____
ENSC 2703      Fundamentals of Industrial Hygiene	_____	_____	_____
CHEM 1054      Chemistry in the Modern World <b>OR</b>	_____	_____	_____
CHEM 1074      Fundamentals of Chemistry <b>OR</b>	_____	_____	_____
CHEM 1104      College Chemistry I	_____	_____	_____

**OPTION II:**

**GREEN TECHNOLOGY CONCENTRATION (14 HOURS)**

HVAC 2004      Fundamentals of Indoor Air Systems	_____	_____	_____
HVAC 2024      Applied Indoor Air Systems	_____	_____	_____
HVAC 2014      Controls as Applied to Indoor Air Systems	_____	_____	_____
BLDG 1002      Green Building <b>OR</b>	_____	_____	_____
BLDG 1004      Energy Auditor	_____	_____	_____

**TOTAL HOURS: 30-31**

My advisor has explained this degree plan and I understand that I am responsible for following the above guidelines as defined in the college catalog for course prerequisites.

**Auditor:** \_\_\_\_\_  
**Student's Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_  
**Date:** \_\_\_\_\_

15 credit hours are required in residence at NWACC to graduate