

NorthWest Arkansas Community College
Standard Course Outline
OSHA 2203 Department of Labor Voluntary Compliance

Catalog Description

Introduction to fundamentals of safety in the workplace. This course presents detailed information on how the provisions of the OSHAct may be implemented in the workplace. Rights and responsibilities under the OSHAct, the appeals process, and record keeping are covered. This course also includes an introduction to OSHA's general industry standards and an overview of the requirements in the more frequently cited standards.

Credit Hours/ Contact Hours/ Load Hours
3/3/3

Required Methods of Instruction

Instructors will utilize classroom lecture. Selected videos, overhead transparencies, and powerpoint presentations will reinforce the curriculum. Scenario based group activities and interactive CD ROMS for safety topics will also be utilized.

Target Audience and Transfer

Designed for students majoring in environmental and regulatory science, this course provides an overview of the federal OSHA standards protecting the worker in the workplace. Successful completion of this course should prepare students for successful further study in environmental and regulatory science. This is not a transfer course to the University of Arkansas at Fayetteville. This is a transfer course to the University of Arkansas at Pine Bluff and Department of Environmental Health at Missouri Southern State College.

Essential Course Outcomes

Knowledge

Acquire foundational information and concepts of OSHA regulatory requirements.

Skills

Determine appropriate strategies for controlling and eliminating hazards in the workplace

Attitudes

The student will acknowledge the necessity to apply his or herself, as to develop a competent level of knowledge and skill necessary to protect the worker in the workplace.

Higher Order Thinking Skills

Apply their understanding of the principles of scientific investigation to comprehend, evaluate and solve problems of an environmental and regulatory nature.

Information Literacy

Identify and use computer information sources to further their knowledge of environmental and regulatory science.

Required Text

1910 Federal General Industry Standards 2001

Topics

Subpart H- Hazardous Materials Handling
Subpart Z – Substance specific regulations
Voluntary Compliance Programs
Walking/working surfaces
Means of Egress
Hazardous Materials
Record Keeping
Bloodborne Pathogens
Permit-Required Confined Spaces
Fire Protection
Machine Guarding
Personal Protective Equipment (PPE)

Resources

Videos and powerpoint presentations are available for all topics listed above