

CATALOG DESCRIPTION

SAFE-148 OSHA 10 Hour SYLLABUS

1 Credit

This course covers Occupational Safety and Health Administration (OSHA) policies, procedures, and standards, as well as general industry safety and health principles. This training program is intended to provide entry level general industry workers information about their rights, employer responsibilities, and how to file a complaint as well as how to identify, abate, avoid and prevent job-related hazards on a job site.

Prerequisites: None

Semester Offered: ALL

Common Student Learning Outcomes

Upon successful completion of San Juan College programs and degrees, the student will demonstrate competency in...

BROAD AND SPECIALIZED LEARNING

Students will actively and independently acquire, apply, and adapt skills and knowledge with an awareness of global contexts.

CRITICAL THINKING

Students will think analytically and creatively to explore ideas, make connections, draw conclusions and solve problems.

CULTURAL AND CIVIC ENGAGEMENT

Students will act purposefully, reflectively, and ethically in diverse and complex environments.

EFFECTIVE COMMUNICATION

Students will exchange ideas and information with clarity in multiple contexts.

INFORMATION LITERACY

Students will be able to recognize when information is needed and have the ability to locate, evaluate, and use it effectively.

INTEGRATING TECHNOLOGIES

Students will demonstrate fluency in the application and use of technologies in multiple contexts.

Student work from this class may be randomly selected and used anonymously for assessment of course, program, and/or institutional learning outcomes. For more information, please refer to the Dean of the appropriate School.

Course Learning Outcomes

Upon successful completion of the course, the student will be able to... $\label{eq:course}$

- 1. Define the OSHA ACT of 1970, and the importance of having OSHA standards applied in general industry.
- 2. Identify hazards related to Walking and Working Surfaces.
- 3. Apply safety protocols in order to implement Exit Routes, Emergency Action Plans, and Fire Prevention measures.

- 4. Identify electrical hazards and implement safety precautions.
- 5. Explain types of Personal Protective Equipment and their uses and limitations.
- 6. Apply Hazard Communication Standards as well as the Globally Harmonized System when dealing with hazardous chemicals in the work place.
- 7. Identify Machine Guarding requirements, administer equipment inspections and follow procedure for placing equipment out of service.
- 8. Define a workers rights under the OSH Act including right as a whistleblower under the General Duty Clause.