

SAFE 2510 – Hazard Communication (1

Credit) **SYLLABUS**

CATALOG DESCRIPTION:

The Hazard Communication Standard or Right-to-Know provides information to workers and employers about various chemical hazards that exist in the workplace, and what protective measures they can take in order to prevent the adverse effects of such hazards. Student will learn and understand the purpose of the standard, MSDSs and recognize the hazards and identification symbols.

Prerequisites:

None

Semester All (offered five times a year, two sessions in the Fall
Offered: and Spring, and once in the Summer)

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.

Effective Communication

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

Integrating Technologies

Students will demonstrate fluency in the application and use of technologies, information, or resources 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...

1. Assess the purpose of the Hazard Communication Standard (HAZCOM)
2. Explain why the HAZCOM is called the “Right-to-Know” standard
3. Analyze why accidents happen in spite of proper HAZCOM training and the availability of personal protective equipment
4. Evaluate HAZCOM programs in companies using the OSHA HAZCOM list
5. Examine labels and MSDSs
6. Recognize physical and health hazards associated with hazardous chemicals
7. Recognize symbols used to identify hazards
8. Explore how to prepare and implement a written HAZCOM program.