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## Associate of Applied Science in Occupational Safety and Health

## **Program Student Learning Outcomes**

Students graduating with an Associate of Applied Science in Occupational Safety and Health will be able to:

- Recognize, evaluate and recommend control strategies for common hazardous conditions and unsafe work practices.
- Describe the fundamental aspects of occupational safety: industrial hygiene, environmental science, fire science, hazardous materials and ergonomics.
- Develop safety, health and environmental programs.
- Apply adult learning theory to safety training methodologies.
- Identify and apply applicable safety and health standards.