

CERTIFICATE OF ACHIEVEMENT

This Certificate program prepares students in the fast growing and lucrative Occupational Safety Management career field. Students learn to design, implement and manage an effective and proactive safety program that includes establishing goals, procedures and injury prevention policies. This Certificate program is the foundation program to prepare students for professional certifications including ASP (Associate Safety Professional), CSP (Certified Safety Professional), CHMM (Certified Hazardous Materials Manager), and CIH (Certified Industrial Hygienist).

STUDENT LEARNING OUTCOMES - Graduates of this program will have the opportunity to:

- Demonstrate an understanding of the fundamentals of the management of occupational health and safety and its impact on operational profit.
- Demonstrate an understanding of the various laws, regulations and guidelines that are applicable to the ESH arena, and how they drive occupational safety and health.

GENERAL EDUCATION REQUIREMENTS (3 Credits):

| | CR | SEMESTER |
|-----------------------------------|----|----------|
| COMMUNICATIONS: ENG 107 | 3 | _____ |

SPECIAL PROGRAM REQUIREMENTS (36 Credits):

| | CR | SEMESTER |
|---|----|----------|
| BI 101B Introduction to Building Codes | 3 | _____ |
| ESH 130 Introduction to Hazardous Materials Management | 3 | _____ |
| ESH 201 40 Hour Hazwoper Certification | 3 | _____ |
| ESH 205 Transportation of Hazardous Materials | 3 | _____ |
| ESH 207B Introduction to Safety Management | 3 | _____ |
| ESH 208B Safety Management II | 3 | _____ |
| ESH 211B Industrial Hygiene I | 3 | _____ |
| ESH 212B Industrial Hygiene II | 3 | _____ |
| ESH 213B Construction 500 | 3 | _____ |
| ESH 214B General Industry 501 | 3 | _____ |
| ESH 265B Safety Laws and Regulations | 3 | _____ |
| FT 121 Fire Prevention | 3 | _____ |

Computation included in ESH 201
Human Relations included in ESH 130

NOTE: Courses with a B suffix (example - XYZ 123B) may be non-transferable for a NSHE baccalaureate degree.

ESHOCCT-CT **39**
Total Credits

Students may elect to graduate using the degree requirements in effect at the time of matriculation, or when they declared or changed major or the current catalog. If a program is official after a student has matriculated, the student may choose the degree requirements of the new program. In no case may a student use a catalog which is more than six years old at the time of graduation.