6

## ENVIRONMENTAL SAFETY AND HEALTH - COURSEWORK EMPHASIS REQUIREMENTS (MS)

6 credits of graduate SAFETY or MBA courses. Graduate MBA courses must be numbered 730 and be beyond the MBA Common Body of Knowledge.

Total Units 36-49

## **Degree Requirements**

Code

- Students must have a grade point average of at least 3.00 in the ESH Common Body of Knowledge (CBK) courses, and each CBK course must have a grade of C or better. All ESH CBK courses must be completed before taking graduate SAFETY Courses. A year of work experience in ESH may be used to waive the following ESH CBK courses: SAFETY 388.
- 2. 24 graduate units of Required Courses
- 3. A graduate grade point average of at least 3.0

Title

 Graduate MBA courses must be numbered 730 or above and be beyond the Common Body of Knowledge

Units

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ESH Common Body of Knowledge: 0-13		
SAFETY 388	OCCUPATIONAL SAFETY & HEALTH STANDARDS AND APPLICATIONS	
ECON 245	BUSINESS STATISTICS	
CHEM 115	GENERAL, ORGANIC, & BIOLOGICAL CHEMISTRY 1	
or UWX CH144	GENERAL CHEMISTRY I - LECTURE	
or CHEM 102	GENERAL CHEMISTRY I	
Required Courses:		
SAFETY 701	RESEARCH METHODS IN ESH	3
SAFETY 712	DISASTER PLANNING AND RESPONSE	3
SAFETY 753	ENVIRONMENTAL LAW	3
SAFETY 757	PRINCIPLES OF OCCUPATIONAL EPIDEMIOLOGY	3
SAFETY 779	ADVANCED TOPICS IN INDUSTRIAL HYGIENE	3
SAFETY 783	ENVIRONMENTAL AND SAFETY MANAGEMENT	3
SAFETY 784	APPLIED ERGONOMICS	3
SAFETY 787	SYSTEM SAFETY ANALYSIS	3
Electives:		6
SAFETY 582	SAFETY IN THE CONSTRUCTION INDUSTRY	
SAFETY 679	PRINCIPLES AND METHODS OF INDUSTRIAL HYGIENE	
SAFETY 683	OCCUPATIONAL SAFETY MANAGEMENT	
SAFETY 685	FIRE PROTECTION/PREVENTION	
SAFETY 687	PRODUCT SAFETY	
SAFETY 710		
SAFETY 737		
SAFETY 780	PREVENTION AND CONTROL OF AIRBORNE HAZARDS IN THE WORKPLACE	
SAFETY 790	WORKSHOP	
SAFETY 798	INDIVIDUAL STUDIES	