

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

## Degree Requirements

1. 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
4. Graduate MBA courses must be numbered 730 or above and be beyond the Common Body of Knowledge

Code	Title	Units
<b>ESH Common Body of Knowledge:</b>		<b>0-11</b>
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	
<b>Required Courses:</b>		
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
<b>Research Course:</b>		
SAFETY 789	READINGS AND RESEARCH IN SAFETY	3
<b>3 credits of graduate SAFETY or MBA courses. Graduate MBA courses must be numbered 730 and be beyond the MBA Common Body of Knowledge.</b>		<b>3</b>
<b>Total Units</b>		<b>30-41</b>