



MASTER OF SCIENCE IN ENVIRONMENTAL, SAFETY, AND HEALTH MANAGEMENT (ESHM)



University of Findlay

Program Overview

Our masters of science degree in environmental, safety, and health management was developed with leaders from the field. You will gain an understanding of the technical and legal issues but will also learn management principals to have a seat at the table to make lasting change.

The next generation of environmental managers will be expected to perform tasks that cross traditional operation, environmental and health and safety disciplines. Our program will provide a sound foundation to build both a technical and management career in your field.

Our program is ranked one of the best for environmental science by Value Colleges Online.

Program Highlights

National Accreditation - The ESHM Program at the University of Findlay is one of 25 nationally accredited programs by the Environmental Health Science and Protection Accreditation Council (EHAC) and one of two in the state of Ohio.

Flexible Scheduling - Designed to fit the needs of a global student population, the

ESHM Program's courses are all available online, in-person, or hybrid options. With the ability to log in from any location at any time, you can download class notes, presentations, assignments and other information. There's ample opportunity to learn from both professors and other students through interactive sessions and message boards.

Relevant Coursework - Students pursuing the Master of ESHM can choose between two emphasis areas: Safety Leadership, which qualifies as a BCSP Qualified Academic Program and leads to the Graduate Safety Practitioner designation, and Environmental Health, which offers flexibility through EHAC-accredited coursework and electives in areas like water, solid waste, and epidemiology, allowing students to tailor their studies to professional goals.

Employment Opportunity - Environmental scientists are in high demand. According to the U.S. Bureau of Labor Statistics, employment in this field is projected to grow faster than the average for all occupations from 2024 to 2034. This growth is fueled by increased environmental awareness and the pressures of population growth. Additionally, there is a nationwide shortage of ESHM trained professionals, creating strong career prospects in these areas.

LEAD THE WAY IN ENVIRONMENTAL AND WORKPLACE SAFETY!

University of Findlay's ESHM master's program equips you with the leadership, technical, and management skills to drive meaningful change across industries.

ABOUT OUR FACULTY

Our faculty come from a diverse background in public health, safety, occupational health, and law. Through traditional coursework and shared industry experiences, they create an environment that prepares students for successful careers.

12:1*
campus-wide
student-to-faculty
ratio ensures
individual
attention

2-Yr
completion
time

28K+
Oilier
alumni
worldwide

RECENT GRADS WERE HIRED AT COMPANIES LIKE THESE:



ESHM STATISTICS

- 1 of 2 EHAC programs in Ohio
- 1 of 3 BCSP Qualified Academic Programs in Ohio
- 100% reported job placement
- 13% job expectancy growth rate by 2033
- ESHM ranks 8th for Best Science Jobs in America according to *U.S. News and World Report*

ACCREDITATION STATEMENT



The Master of Science in Environmental, Safety and Health Management Program is one of nine programs in the country accredited by the National Environmental Health, Science, and Protection Accreditation Council. Graduation from an accredited program is required to enter the United States Public Health Service (USPHS) and US Army and Navy Environmental Science and Engineering careers.

The Master of Science in Environmental, Safety, and Health Management is accredited by the Environmental Health Science and Protection Accreditation Council (EHAC). As such, students in the program have access to internships and career paths that students from non-EHAC accredited programs do not.

In addition, our program also offers students access to IHMM credentials like Student CHMM and Student ASHM, providing scholarship opportunities and streamlined advancement to professional certifications such as AHMM and CSHM.

The **Safety Leadership Emphasis** is a Board of Certified Safety Professionals (BCSP) Qualified Academic Program (QAP). Upon graduating with this emphasis, students qualify to apply for the Graduate Safety Practitioner (GSP) credential.

SAMPLE CURRICULUM

Core Required Courses

Environmental Health and Epidemiology	3 hrs	Project Management and Planning	3 hrs
Organizational Theory and Behavior	3 hrs	Risk Management for Managers	3 hrs
Research Methods	2 hrs		

Safety Leadership Emphasis *(requires the following 6 courses in addition to the core)*

Applied Emergency Management	3 hrs	OSHA Law	3 hrs
Production Operations & Auditing	3 hrs	Applied Safety Management	3 hrs
EHS Quality Systems & Auditing	3 hrs	Industrial Hygiene Principles & Calculations	3 hrs

Environmental Health Emphasis *(requires 6 courses from the list below in addition to the core)*

Public Policy and Communication	3 hrs	Applied Emergency Management	3 hrs
Solid Waste Management	3 hrs	Production Operations & Auditing	3 hrs
Water and Wastewater Treatment	3 hrs	Air Pollution Control	3 hrs
OSHA Law	3 hrs	International Environmental Policy	3 hrs
Disaster and Emergency Management	3 hrs	Environmental Law & Permitting	3 hrs
Vulnerability, Threat Asst, and Business Continuity	3 hrs	Pollution Prevention & Sustainability	3 hrs

Certificate Programs

To meet your specific professional needs, students can select five courses from those listed under a specific certificate program: Emergency and Disaster Management, Environment Management, and Occupational Health and Safety Management. Courses taken for the certificate can count towards the required 12 credit hour electives.



"Flexible program."

"The flexibility of the program made it possible to earn both my certification and Master's degree in under two years—while advancing my career and growing as a subject matter expert."

— **Kasie Koenig** 2024 graduate

Disclaimer: The plan outlined above is a suggested course sequence. It may be adjusted based on prior college credit or transfer coursework earned before enrollment.



University of Findlay

OFFICE OF ADMISSIONS

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APPLY