

Central Washington University

OHSM Program



- More than 800 safety professionals have graduated from CWU since 1974
- More than 80 percent of them are now employed in Washington, Oregon, and California
- Majority work in construction, insurance, and manufacturing

CWU OHSM Accreditation



OHSM Coursework (124-126 credits total)

- Foundation Courses:

- Psychology
- Human Physiology
- Precalculus
- Physics
- Chemistry
- Business Law
- Human Resources
- Business Communications
- Professional Speaking
- Statistics
- Organizational Management
- Project Management



OHSM Technical Coursework

- Intro/Fundamentals
- Construction Safety
- General Industry Safety
- Incident Analysis & Learning
- Risk and Insurance
- Emergency Planning & Response
- Hazardous Materials
- Fire & Facility Safety
- Risk Management
- Safety in Complex Systems
- Total Worker Health
- Industrial Hygiene
- Ergonomics & Human Factors
- Safety and Health Management Systems
- Environmental Management & Sustainability
- Evolving Issues Seminar
- Capstone I & II
- Internship-Cooperative Education (Required 400 hours of internship)

Dual Degree Option (Accelerated Masters)

- Undergraduate students can now earn up to 15 credits towards CWU SHM Masters while enrolled in the undergrad program



More than 6,000 square foot, state-of-the-art laboratory spaces, equipped with modern tools and technologies



Active, hands-on learning!



Substantial Industry Support



Online Masters

- Fully online, two-year graduate degree program
- Requires 45 Credits (12 courses)
- Students take up to two courses per quarter in a cohort model.
- Choice of master's thesis or an applied project experience that integrates your career concentration performing research applicable to your current work environment
- Admissions for next cohort will be open in October

Masters Curriculum



- [SHM 501 - Safety Sciences](#) **Credits: (4)**
- [SHM 554 - Risk Management Principles and Practices](#) **Credits: (4)**
- [SHM 570 - Safety in Complex Sociotechnical Systems](#) **Credits: (4)**
- [SHM 573 - Crisis Management and Continuity of Operations](#) **Credits: (4)**
- [SHM 574 - Advanced Safety and Health Management Systems](#) **Credits: (4)**
- [SHM 575 - EHS Administration and Ethics](#) **Credits: (4)**
- [SHM 576 - EHS Program Management](#) **Credits: (4)**
- [SHM 578 - EHS Analytics](#) **Credits: (4)**
- [SHM 579 - EHS Sustainability and Stewardship](#) **Credits: (4)**
- [SHM 582 - EHS Research Methods](#) **Credits: (5)**
- [SHM 689 - SHM Masters Capstone](#) **Credits: (4)**

Online B.S. Option- Risk, Insurance, Safety Management

- Six online OHSM courses
- And...
- Commercial Property Risk Management and Insurance
- Commercial Liability Risk Management and Insurance
- Risk Management for Public Entities or SHM 453 - Construction Risk and Insurance Management
- Risk Management Principles and Practices
- Risk Assessment and Treatment
- Risk Financing for Safety and Health Management
- Evolving Issues in Risk Management
- Cooperative Education Internship (400 hours)

Online Certificates

- OHSM
- RISM
- Public Health and Risk Management

Each certificate requires completion of 6 online courses

OHSM BS Coordinator

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