

# Jesse D. Jones College of Science, Engineering and Technology

## Department of Occupational Safety and Health

Online Master of Science in Occupational Safety and Health



### PROGRAM OVERVIEW

The ANSAC/ABET accredited 100% online MS in occupational safety and health program is designed for working professionals who have a BS in OSH or a closely related degree. This degree is designed to prepare you for leadership and advance your safety career. The curriculum is 10 courses and can be completed within two years. You will be eligible for the Graduate Safety Practitioner (GSP) designation upon graduation. **Classes begin each August.**

### CAREER OPTIONS

- Safety Manager/Professional
- Environmental Health and Safety Specialist
- Risk Manager
- Loss Control Consultant

### ADMISSION CRITERIA

- Admission application deadline is June 30
- Technical and OSH-specific prerequisites may be required
- Undergraduate GPA of 2.75 or higher



### COURSE REQUIREMENTS

**Total Degree Requirements .....30 hours**

**Core Courses .....12 hours**

OSH 621 Industrial Hygiene and Safety Program Development  
OSH 640 Safety and Health Program Management and Training  
OSH 650 Occupational Safety and Health Organizational Leadership and Management  
OSH 655 Legal Aspects of Safety and Health

**Technical Electives .....12 hours**

OSH 636 Transportation Safety  
OSH 637 Biostatistics and Probability  
OSH 656 Ergonomics and Biomechanics  
OSH 689 Solid and Hazardous Waste Management

**Non-Thesis Requirements .....6 hours**

OSH 644 Cooperative Education/Internship  
OSH 657 Current Literature and Research in Safety and Health



**MURRAY STATE**  
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**For more information contact:**

**Dr. David Wilbanks**  
Department of Occupational Safety  
and Health  
msu.oshonline@murraystate.edu  
Phone: 270-809-2263

[murraystate.edu/oshonline](http://murraystate.edu/oshonline)