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# **Environmental Health & Safety Department (EH&S) Programs and Services by Functional Sections**

### **Radiation Safety**

**Environmental surveillance** 

Radioactive materials authorization, procurement, and safety

Non-ionizing radiation safety

Human subjects research approvals

Personnel monitoring

Radiation instrument calibration

Radioactive waste management

Radiation machine and X-ray safety

Institutional Radiation Safety Committee

Laser safety

## **Environmental Programs**

Chemical inventory management MyChem database

Chemical/hazardous waste management

Chemical spill advice

Environmental pollution prevention: air, water, & soil

**Contaminated sites** 

Underground storage tanks

Hazardous materials shipping

Hazardous materials recycling

## Research and Occupational Safety

#### Biological safety:

Biohazardous waste Biological use authorization Biosafety cabinet certification Bloodborne pathogens Select Agent and BSL3

#### Animal care and use safety:

Animal and research protocol occupational health reviews

#### Laboratory safety:

Inspections
Field safety
Fume hood testing
Room entry caution signs

Diving and boating safety

Institutional Biosafety Committee
Diving Control Board
Institutional Chemical & Physical
Safety Committee
Infectious Waste Committee

## Occupational Safety and Health

Accident, injury, illness Prevention & incident management

Safety training

University- Wide Health & Safety Committee

#### **Industrial Hygiene:**

Air quality
Chemical safety
Exposure assessment/sampling
Hazard communication
Hearing loss prevention
Job hazard analysis
Personal protective equipment
Regulated building materials
Respiratory protection

#### Physical Safety:

Crane/Hoist/Rigging safety Confined spaces Electrical safety Ergonomics Fall protection Hazardous energy control Powered Industrial Trucks Shop/Makerspace safety

#### Building/Fire Safety:

Capital project safety design Compressed gas Cryogenics fluid Emergency washing Facilities project support Fire and life safety Local exhaust ventilation Pressure vessel safety

### Campus Preventive Health

#### **Employee Health Center**

#### Occupational Health:

Immunizations
Medical clearance/screenings/
exams
Medical management

### Biological/hazardous material exposure medical follow-up

Health Sciences student immunization compliance

#### **Environmental public health:**

Food safety Drinking and recreational water Pests and wildlife

Advisory Committee on Communicable Diseases (ACCD)

Communicable disease response & prevention

### Planning and Administration

Finance, administration, operations

Information technology solutions

Strategic planning

Communication and outreach

Data analysis

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