



Everyone  
Home  
Safely

# Fees & Services

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Fiscal Year 2024

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July 1, 2023

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# Fee Schedule for FY24

## Asbestos Management

Disposal Services	
• Bag	\$5/bag
• Parcel	\$10/parcel
• Barrel	\$10/barrel
Laboratory Analysis	\$165/hour plus materials
• Air Sampling (same day analysis)	\$40/sample
• Bulk Sampling (same day analysis)	\$45/sample
Project Monitoring	\$165/hour plus materials
Surveys	\$165/hour plus materials

## Biosafety [Contracted Services]

Biosafety Cabinet Certification	\$240
Biosafety Cabinet HEPA Filters	cost estimate
Biosafety Cabinet Repair	cost estimate
Laminar Flow Clean Bench Certification	\$225

## Chemical Waste Management

High Hazard Chemical Stabilization/Disposal	\$120/hour plus disposal cost
Non-Routine Chemical Waste Removal (Lab Cleanouts, Abandoned Chemicals/Equipment, Radiological Materials, Incineration, Etc.)	\$120/hour plus disposal cost
Unknown Chemical Identification/Analysis	\$120/hour plus materials

## Emergency Management

AED Replacement Key	\$10
Monitored AED Cabinet Package (Wall Mounted)	\$2,930
Monitored AED Cabinet Package (Semi-Recessed)	\$2,930
Monitored Portable AED Package	\$2,640
Replacement Pad (Set of 2)	\$120
Replacement Battery	\$165

## Ergonomic Evaluations

Basic WorkStation Evaluation	\$360
Other Ergonomic Evaluation	\$120/hour

## Fire Extinguisher

Fire Extinguisher Installation/Replacement	\$85-\$1,775/model dependent
ABC 6-year Service	\$35
CO2 5-year Service	\$45
Monthly/Annual Inspection	\$20
Water Mist 5-year Service	\$75-\$100
Wet Chem K 5-year Service	\$130-\$145

# Fee Schedule for FY24

## Indoor Environment Quality

Exposure Monitoring	\$120/hour plus materials
Laboratory Sample Analysis	sample type dependent
Odor Calls	\$120/hour plus materials
Ventilation Studies	\$120/hour plus materials

## LASER Safety Support

Compliance Audits	\$120/hour plus materials
Disposal Services	\$120/hour plus disposal cost
Hazard Assessment	\$120/hour plus materials
Tetrahertz Hazard Assessment	\$120/hour plus materials

## Lead Management

Disposal Services	\$165/hour plus disposal cost
Laboratory Sample Analysis	sample type dependent
Project Monitoring	\$165/hour plus materials
Surveys	\$165/hour plus materials
XRF Analysis	\$25/sample

## Mold Management

Laboratory Analysis	sample type dependent
Monitoring	\$165/hour plus materials
Sampling	\$165/hour plus materials
Surveys	\$165/hour plus materials

## Non-Domestic Wastewater

Non-Domestic Wastewater Sampling	\$120/hour (quarterly sampling)
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## Non-Ionizing Safety

Electromagnetic Field (ELF) Surveys	\$120/hour plus materials
Microwave Surveys and Leak Testing	\$120/hour plus materials
Radiofrequency (RF) Surveys	\$120/hour plus materials

## Property Transfers

Property Transfer Environmental Audit	\$2,000
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## Radiation Safety Management

Personnel Dosimetry (Non-required)	\$135/badge annually
Radioactive Materials Lock Box	\$70
Radiation Survey Instrument Calibration	\$125/instrument
Radiation Survey Instrument Rental	\$130-\$180
Radiation Survey Instrument Repairs	
• Minor Repairs	\$60
• Major Repairs Minimum	\$120/in-house repair; cost + handling fee for outsourced repair
Radon Monitoring	
• Base Survey	\$175 (1-5 samples)
• Other Surveys	cost estimate
X-Ray Registration	\$75-\$305 (device dependent)

# Fee Schedule for FY24

## Storage Tank Services (AST & UST)

Annual AST Registration Fee	\$60
Annual UST Registration Fee	\$130
Biennial UST Registration Fee	\$710

## Storm Water Discharge

IDNR Annual Permit	\$320
IDNR 3-Year Permit	\$500
Inspections	\$180/inspection
Public Notice – ISU Daily	\$145
SWPP Review	\$120/hour

## Tax Free Ethanol Permits

Tax Free Ethanol Permit Application Fee	\$60/approved user
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## Training

CPR/AED/First Aid Training	\$135
CPR/AED/First Aid Training (Group/Department)	\$1,195
CPR/AED Training (Group/Department)	\$1,000
Respirator Fit Testing	
• N-95 Mask Initial/Recertification	\$85/\$55
• ½ Full Initial/Recertification	\$115/\$55
Scaffold Training [Contract Services]	\$120/registrant
Specialized/ Department Specific Safety	
• Department Specific Courses ≤2 Hours	\$1,775
• Department Specific Courses 4 Hours	\$2,800
• Department Specific Courses 8 Hours	\$5,600
External client attendance during regularly scheduled or online safety training courses	call for estimate

## Temporary Structure Inspection

Pre-Event Inspection or Planning (During Business Hours)	\$120/hour (half hour minimum)
Pre-Event Inspection or Planning (After Business Hours)	\$180/hour (half hour minimum)
Single Structure (During Business Hours)	\$60
Single Structure (After Business Hours)	\$90
2-4 Structures (During Business Hours)	\$130
2-4 Structures (After Business Hours)	\$180
5+ Structures (During Business Hours)	\$120/hour
5+ Structures (After Business Hours)	\$180/hour

# Frequently Asked Questions

## Who is EH&S?

Environmental Health and Safety (EH&S) is a department that provides comprehensive safety, health and environmental services to the campus community. EH&S reports to the Office of University Counsel.

For more information reference the following links:

EH&S website at: <https://www.ehs.iastate.edu/>

Welcome to EH&S Video:

<https://www.ehs.iastate.edu/training/video>

## What is EH&S's Mission?

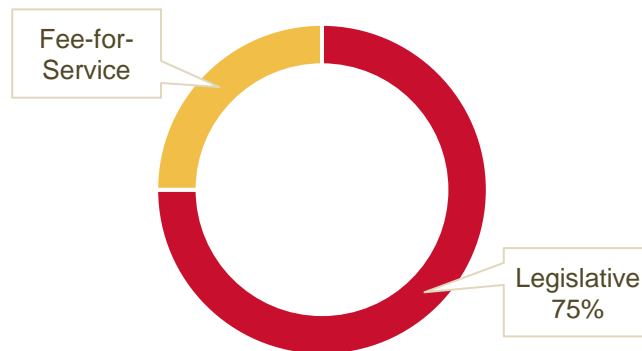
To prevent illness and injury, protect the environment, and connect the university to the message of safety and preparedness.

We will...

- Deliver effective education
- Foster beneficial partnerships
- Maintain technical expertise
- Provide exemplary service

## How is EH&S Funded?

The majority of EH&S funding comes from legislative funds. Twenty-five percent (25%) comes from fee-for-service activities.



## Who Pays for EH&S Services?

Most EH&S services are available to campus (ISU) clients at no additional charge. There are some specialized services that have fees associated with them. External clients will pay for all EH&S services.

## What Does EH&S Consider “Core Services”?

EH&S core services are services available to the campus community that do not result in additional fees for service. There are several specialized services that EH&S provides. These services are denoted with “*Fees Applicable*” after the listing. Questions regarding EH&S services may be submitted to [ehsinfo@iastate.edu](mailto:ehsinfo@iastate.edu) or by contacting EH&S during regular business hours at 515-294-5359. Please reference pages 7-9 for services provided.

# Frequently Asked Questions

## What are the Costs for External Customers?

Iowa State University external customers should contact EH&S for estimates at 515-294-5359 or [ehsinfo@iastate.edu](mailto:ehsinfo@iastate.edu).

## Who are Internal/ External Clients of EH&S?

Departments that have an ISU assigned driver work tag (Program, Project, Gift or Grant) are considered internal. Clients that are assigned an Accounts Receivable account number are external.

The table below can be used as a quick reference guide however, it is not all inclusive.

<b>EH&amp;S Clients</b>	<b>Billing Type</b>	<b>Services Billed</b>
Alumni Association	Internal Rate	Non-Core Services
Ames Laboratory	Internal Rate	Non-Core Services
Athletics	Internal Rate	Non-Core Services
Department Of Residence	Internal Rate	Non-Core Services
Fire Service Training Bureau	Internal Rate	Non-Core Services
Iowa State Center	Internal Rate	Non-Core Services
ISU Departments	Internal Rate	Non-Core Services
ISU Foundation	Internal Rate	Non-Core Services
ISU Information Center	Internal Rate	Non-Core Services
ISU Research Farms	Internal Rate	Non-Core Services
Memorial Union	Internal Rate	Non-Core Services
NADC & Other Federal Government Entities	External Rate	All EH&S Services
Printing And Publications	Internal Rate	Non-Core Services
Recreation Services	Internal Rate	Non-Core Services
Research Park	Internal Rate	All EH&S Services
Thielen Student Health Center	Internal Rate	Non-Core Services
USDA	External Rate	All EH&S Services

# List of Core Services

## Emergency Management

Services, planning and training to ensure campus is adequately prepared for emergency situations.

- Automatic External Defibrillator (AED)
- CPR and First Aid Training
- Duty Officer
- Emergency Exit Maps
- Exercises and Drills
- Emergency Action Plan
- Severe Weather Program
- State of Iowa Radiological Emergency Response Team (RERT)
- Story County Local Emergency Planning Committee (LEPC)
- Training and Communication with Local Fire and Police Departments and County Emergency Management
- Respirator
  - Confined Spaces
  - Exercises
  - Radiation Equipment
  - Respirator
- University Emergency Plan
- Severe Weather Planning

## Fire Safety

Comprehensive fire safety services that include the installation, maintenance, and monitoring of fire extinguishers on campus.

- Building Inspection
- Building Safety Review
- Code Compliance
- Fire Extinguisher Program
  - Installation
  - Maintenance
  - Training
  - Testing
- Fire Marshal Inspection
- Hot Work Permit

## Hazardous Waste

Collection and disposal of unwanted materials generated at Iowa State University.

- Chemical Redistribution for Campus
- Chemical, Radiological, and Biological Waste
- IDPH Radioactive Waste Broker
- Laboratory "Clean-Outs" (*Fees Applicable*)
- Rechargeable Batteries
- Sharps Disposal
- Universal Waste Lamps, Bulbs, Thermostats, and Pesticides
- Unknown/Unstable Wastes (*Fees Applicable*)

## Health

Provide health and well-being services that protect employees and the public from chemical, microbiological, and physical workplace health hazards.

- Animal Use Evaluation
- Asbestos (*Fees Applicable*)
- Bloodborne Pathogens
- Employee Exposure Monitoring
  - Chemical
  - Physical
- Ergonomic Evaluation (*Fees Applicable*)
- Indoor Air Quality Investigation (*Fees Applicable*)
- Lead (*Fees Applicable*)
- Mold (*Fees Applicable*)
- Occupational Medicine Program
- Personal Protective Equipment

## Incineration

Provide incineration services to destroy pathogens and infectious materials, minimize waste volume, and meet regulatory requirements for the destruction of controlled substances.

- Controlled Substances
- External Clients (*Fees Applicable*)
- Hospital/Medical Infectious Waste
- Non-hazardous Laboratory and Agricultural Waste
- Pathological Waste
- USDA Regulated Soils

## IT & Web Publications

Web-based safety related services for the university community.

- Chemical and Biological Inventory Portals
- Informational Manuals, Guides, and Brochures
- Online Waste Removal Request
- Workday Learning Oversight

## Laboratory Safety

Health and safety for academic laboratories.

- Autoclave Certification
- Biosafety Cabinet Certification (*Fees Applicable*)
- Equipment Disposal
- Exposure Monitoring
- Fume Hood Inspection
- Health and safety services for academic laboratories.
- Laboratory and Shop Safety Surveys
- Nanotechnology
- Personal Protective Equipment
- Security
- Spill Response Support
- Unwanted Materials Management



# List of Core Services

## Outreach

Provide environmental, health, and safety services to entities in the State of Iowa through extension and outreach activities.

- CIRAS (*Fees Applicable*)
- Research Park (*Fees Applicable*)
- University Extension and Outreach (*Fees Applicable*)

## Plan Review

Review facility design plans for new buildings and building renovations on campus.

- Biosafety Level 2 & 3 Compliance
  - Containment
  - Ventilation Systems
- Code Compliance
- Emergency Plan Review
- Environmental Compliance
- Equipment
  - Autoclave
  - Biosafety Cabinet
  - Eyewash
  - Fume Hood
  - Safety Shower
- Hazardous Materials
- Hazardous Waste Streams/Disposal
- Life Safety Systems
- Radiation Devices
  - Accelerator
  - Laser
  - X-ray Machine
- Storm Shelter

## Permitting

Maintain environmental, biological, chemical, and radiological licenses and/or permits for Iowa State University.

- Above and Underground Storage Tanks
- Clean Air Act
- Clean Water Act (NPDES)
- Confined Spaces
- Controlled Substances Destruction
- Department of Defense Safety Plan
- EPA Quality Management Plan
- Non-Domestic Wastewater
- Radioactive Materials and Radiation Producing Devices (RPD) Licensing
- Reciprocity (Out of State Licensing) for RPD
- Select Agent
- Spill Prevention, Control, and Countermeasures
- Tax Free Ethanol
- USDA and CDC Permits

## Radiation

Comprehensive radiation safety services.

- Broad Scope License Oversight
- Deactivate and Render Useless Retired Devices
- Decommissioning Laboratories and Buildings
- Dosimetry
- Laboratory Audit and Survey
- Laser, Microwave, and RF Oversight
- Radiation Producing Devices
- Radiation Safety Approval Review
- Radioactive Materials Inventory Control
- Radioactive Materials Package Processing
- Radioactive Waste Management

## Research Protocol

Oversight and coordination for the safe use of hazardous materials on campus.

- Controlled Substances
- Institutional Animal Care and Use Committee
- Institutional Biosafety Committee
- Institutional Review Board
- Radiation Safety Committee
- Select Agent Program

## Safety

Comprehensive safety services to ensure regulatory compliance and protection of the campus community.

- Accident Investigation
- Building and Shop Safety Surveys
- Confined Spaces
- Farm Safety
- Hazardous Materials Shipping
- Hot Work Permit
- Lock-Out/Tag-Out
- OSHA Reporting
- Safety Signs and Labeling
- Student Activity Safety (Events Authorization Committee)
- Tent & Temporary Structure Inspection
- Workplace Safety

## Training

Comprehensive offering of health and safety related training courses and workshops.

- Best Practices Courses
- CPR/AED/First Aid (*Fees Applicable*)
- Customized Safety Training (*Fees Applicable*)
- General Safety Courses
- Online Training
- Regulatory Compliance Courses