EHS TRAINING CATALOG

A comprehensive directory of available training provided by Environmental Health & Safety (EHS).
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About EHS

Mission
Environmental Health and Safety supports and enriches Texas A&M University by providing quality programs and services that instill safety, health, and environmental stewardship.

Vision
We pledge to ensure that Texas A&M provides the highest standard in health, safety, and environmental protection.

Core Values
Safety: We believe safety is paramount.
Communication: We provide education and assistance.
Cooperation: We work together to achieve excellence.
Integrity: We value respect, virtue, and professionalism.
Welcome
The EHS Training Catalog offers a diverse selection of training opportunities to encourage safety awareness, promote learning enhancement, and foster professional growth with job-specific subjects. We continually review and update our courses and strive to offer the most current content on each topic, ranging from awareness-level to more advanced technical training. New courses are added frequently, so we encourage you to visit often.

Training Formats
EHS offers interactive, online training to be completed at your own pace and convenience. We also conduct in-classroom training, either scheduled at regular frequency or by request.

Accessibility
All online EHS courses are available in alternative formats, such as Word, PowerPoint, or PDF documents. Contact ehstraining@tamu.edu to request an accessible version of any online course, or to request a more accessible option for in-person training.

Contact Us
If you have questions, need training assistance, or would like to offer suggestions, please contact ehstraining@tamu.edu.
Course Instructions

Each course has a specific delivery format and is identified by an icon that is hyperlinked directly to the appropriate course access/registration page or contact information to assist with enrollment. These courses should be accessible to all Texas A&M entities. Below are the access instructions for the delivery formats offered:

A. TrainTraq or EHSA: 🖥️ Online
   1) **TrainTraq** – Faculty, staff, and student employees will access TrainTraq courses through Single Sign On (SSO) at [sso.tamus.edu](http://sso.tamus.edu). Log in by using the Texas A&M Campus or Agency Login, entering your NetID and password or UIN Login, entering your UIN and password.

      At the SSO Menu:
      - Choose TrainTraq. Click “Course Catalog” tab at top.
      - Enter the TrainTraq course name, number, or keywords to search.
      - Select course name. Click “Start Course” to begin training.

      Note: All courses have an acknowledgement or quiz at the end of the training.

   2) **TrainTraq External Gateway** – Students, visitors, or personnel *not affiliated with Texas A&M* may access these courses through the external user gateway. Please contact [ehstraining@tamu.edu](mailto:ehstraining@tamu.edu) for login and access information, as the password changes regularly.

   3) **EHSA** – Some online courses are hosted at [https://ehsdtraining.tamu.edu](https://ehsdtraining.tamu.edu). Log in with your NetID and password, then select the course from the list.

B. Classroom Training: 🎓 In-person ✆ By request
   Some EHS trainings are available in a classroom setting that is instructor-led in Room 126C at our offices at 1111 Research Parkway, College Station, TX 77845 or offsite at a Texas A&M campus location. Contact [ehstraining@tamu.edu](mailto:ehstraining@tamu.edu) for more information.

C. Scheduled Training: 🎓 In-person 📆 Scheduled
   We also offer scheduled training that is available monthly or otherwise specified on the [EHS Training Calendar](https://ehstraining.tamu.edu). Contact [ehstraining@tamu.edu](mailto:ehstraining@tamu.edu) for more information.
Course Listing, By Title

- Aerial Lift Safety
- All-Terrain Vehicle (ATV) General Safety
- Asbestos Awareness
- Automated External Defibrillator (AED) Awareness
- Building Proctor Certification
- Cattle Handling Safety
- Chemical Segregation
- Confined Space
- Dry Ice Training for Shipping
- Excavation Safety-Competent Person Training for Utilities & Energy Services (UES)
- Fire Safety for the Laboratory
- Forklift Safety and Operations
- General Awareness Training (DOT/IATA Hazardous Material Shipping)
- General Radiation Producing Device
- General Radiation Producing Device Training for Non-Texas A&M Users
- General Radiation Safety
- General Radiation Safety for the Electron Beam Facility
- General Radiological Safety Refresher
- General Shop Safety
- General Stormwater Awareness
- General Stormwater Awareness Construction
- General Tractor Safety
- Guide for Using ChemTracker
- Hands-on Fire Extinguisher
- Hazard Communication
- Hazardous Material Shipping - DOT 49CFR HMR
- Hazardous Material Shipping - IATA DGR
- Hazardous Material Shipping - Excepted Quantities/Small Quantities
- Hazardous Material Shipping - Function Specific
- Hazardous Material Shipping - Infectious Substances DOT/IATA
- Hazardous Material Shipping - Radioactive Materials (RAM)
- Hazards Found in the Workplace
- Hearing Conservation
- Hearing Conservation Training for Utilities & Energy Services (UES)
- Heat Stress Awareness
Course Listing, By Category

Agriculture
- All-Terrain Vehicle (ATV) General Safety
- Cattle Handling Safety
- General Tractor Safety
- John Deere Gator HP Series Safety
- John Deere Riding Lawn Equipment Safety
- John Deere Ztrak Mower Safety
- Pesticide Safety in the Greenhouse: Understanding and Applying the Worker Protection Standard (WPS)
- Worker Protection Standard (WPS) for Pesticide Handlers and Workers

Asbestos
- Asbestos Awareness

Automated External Defibrillator (AED)
- AED Awareness

Chemical Inventory
- Guide for Using ChemTracker

Environmental Compliance
- General Stormwater Awareness
- General Stormwater Awareness Construction
- SPCC Awareness & Tank Inspector Training for Utilities & Energy Services (UES)

Ergonomics
- Office Ergonomics

Fire and Life Safety
- Fire Safety for the Laboratory
- Hands-on Fire Extinguisher
- Online Fire Extinguisher

General and Occupational Safety
- Aerial Lift Safety
- Building Proctor Certification
- Confined Space
- Forklift Safety and Operations
- General Shop Safety
- Hazards Found in the Workplace
- Heat Stress Awareness
- Safe Lifting
- Slow Moving Vehicle (SMV)

**Hazardous Material Shipping**
- Dry Ice Training for Shipping
- General Awareness Training (DOT/IATA Hazardous Material Shipping)
- Hazardous Material Shipping - DOT 49CFR HMR
- Hazardous Material Shipping - IATA DGR
- Hazardous Material Shipping - Excepted Quantities/Small Quantities
- Hazardous Material Shipping - Function Specific
- Hazardous Material Shipping - Infectious Substances DOT/IATA
- Hazardous Material Shipping - Radioactive Materials (RAM)

**Hearing Conservation**
- Hearing Conservation
- Hearing Conservation Training for Utilities & Energy Services (UES)

**Laboratory Safety**
- Chemical Segregation
- Hazard Communication
- Laboratory Safety (Online)
- Laboratory Safety (Classroom)
- PI Guide for Self-Registration in BioRAFT
- Precursor Chemical
- Working Safely with Cryogenics

**Radiological Safety**
- General Radiation Producing Device
- General Radiation Producing Device Training for Non-Texas A&M Users
- General Radiation Safety
- General Radiation Safety for the Electron Beam Facility
- General Radiological Safety Refresher
- Laser Safety
- Magnetic Resonance Imaging (MRI) Safety
- Radiation Producing Device Training for Users at the Vet Hospital
- Radiological Safety Training-VMTH (Classroom)
- SEE Line Radiation Safety Training-Cyclotron Institute
- Transportation Training for Moisture Gauge Users
- Veterinary Hospital Radiation Safety Refresher
- Vet Imaging Annex Safety Awareness-VMTH
- Vet Imaging Annex Safety Awareness-VMTH (Spanish)
- Veterinary Teaching Hospital Radiation Producing Device (RPD)

**Respiratory Protection**
- Quantitative Fit Testing and Respiratory Protection

**Utilities & Energy Services**
- Excavation Safety-Competent Person Training for Utilities & Energy Services (UES)
- Hearing Conservation Training for Utilities & Energy Services (UES)
- SPCC Awareness & Tank Inspector Training for Utilities & Energy Services (UES)
## Aerial Lift Safety

**Description:** This course will educate employees on the safe operation of aerial lifts and how to identify and avoid associated hazards.

<table>
<thead>
<tr>
<th>Delivery Format:</th>
<th>Online</th>
<th>Audience:</th>
<th>Employees who operate aerial lifts or work in areas with aerial lifts</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TrainTraq #2114395</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Contact:** ehstraining@tamu.edu  
**Category:** General and Occupational Safety

## All Terrain Vehicle (ATV) General Safety

**Description:** This course consists of safety information for general use of an ATV.

<table>
<thead>
<tr>
<th>Delivery Format:</th>
<th>Online</th>
<th>Audience:</th>
<th>Employees who operate ATVs</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TrainTraq #2111255</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Contact:** Agrilife HR aghr@ag.tamu.edu  
Brad Urbanczyk  
burbanczyk@tamu.edu  
**Category:** Agriculture

**Course Equivalent:** All Terrain Vehicle (ATV) General Safety-TrainTraq #2111256

## Asbestos Awareness

**Description:** This course provides a general awareness of asbestos, identifies what materials may contain asbestos, and explains how these materials should be handled on campus. This course may also be used as a refresher after completing the initial Asbestos Awareness training.

<table>
<thead>
<tr>
<th>Delivery Format:</th>
<th>Online</th>
<th>Audience:</th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>TrainTraq #211131</strong></td>
<td></td>
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</tr>
</tbody>
</table>

**Contact:** ehstraining@tamu.edu  
**Category:** Asbestos
### Automated External Defibrillator (AED) Awareness

**Description:** This course defines the basic functions of AEDs, potentially life-saving devices found in many Texas A&M University facilities, and how and when they should be used.

<table>
<thead>
<tr>
<th>Delivery Format:</th>
<th>Online (TrainTraq #2112937)</th>
<th>Audience:</th>
<th>All employees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact:</td>
<td><a href="mailto:ehstraining@tamu.edu">ehstraining@tamu.edu</a></td>
<td>Category:</td>
<td>Automated External Defibrillators</td>
</tr>
</tbody>
</table>

### Building Proctor Certification

**Description:** This course prepares individuals for their role as a Building Proctor and introduces them to the process for completing the Building Proctor Certification Program.

<table>
<thead>
<tr>
<th>Delivery Format:</th>
<th>Online (TrainTraq #2113786)</th>
<th>Audience:</th>
<th>Building Proctors and/or Facility Managers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact:</td>
<td><a href="mailto:ehstraining@tamu.edu">ehstraining@tamu.edu</a></td>
<td>Category:</td>
<td>General and Occupational Safety</td>
</tr>
</tbody>
</table>

### Cattle Handling Safety

**Description:** This course provides safety information for cattle handling.

<table>
<thead>
<tr>
<th>Delivery Format:</th>
<th>Online (TrainTraq #2111251)</th>
<th>Audience:</th>
<th>Employees who may work with cattle</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact:</td>
<td>Agrilife HR <a href="mailto:aghr@ag.tamu.edu">aghr@ag.tamu.edu</a> Brad Urbanczyk <a href="mailto:burbanczyk@tamu.edu">burbanczyk@tamu.edu</a></td>
<td>Category:</td>
<td>Agriculture</td>
</tr>
<tr>
<td>Course Equivalent:</td>
<td>Cattle Handling Safety-TrainTraq #2111253</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Chemical Segregation

**Description:** This course defines the chemical storage requirements for laboratories on the Texas A&M University campus.

<table>
<thead>
<tr>
<th>Delivery Format:</th>
<th>Online (TrainTraq #2113461)</th>
<th>Audience:</th>
<th>Any and all personnel working with or in proximity to hazardous chemicals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact:</td>
<td><a href="mailto:ehstraining@tamu.edu">ehstraining@tamu.edu</a></td>
<td>Category:</td>
<td>Laboratory Safety</td>
</tr>
</tbody>
</table>

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).
### Confined Space

**Description:** This course reviews the Texas A&M Confined Space Entry program.

| **Delivery Format:** In-Person (By Request) | **Audience:** Employees who may enter confined spaces |
| **Contact:** [ehstraining@tamu.edu](mailto:ehstraining@tamu.edu) | **Category:** General and Occupational Safety |

### Dry Ice Training for Shipping

**Description:** This course defines the requirements for shipping non-hazardous materials on dry ice.

| **Delivery Format:** Online ([TrainTraq #211140](https://traintraq.tamu.edu)) | **Audience:** Individuals who need to ship non-hazardous materials on dry ice |
| **Contact:** [ehstraining@tamu.edu](mailto:ehstraining@tamu.edu) | **Category:** Hazardous Material Shipping |

### Excavation Safety-Competent Person Training for Utilities & Energy Services (UES)

**Description:** This course covers the requirements and role of Competent Persons overseeing the excavation work conducted at Texas A&M; it defines hazards related to excavation work, describes work practices and selection of protective systems to safeguard against cave-ins; and communicates measures to be taken for safe entry and exit.

| **Delivery Format:** Online ([TrainTraq #2114268](https://traintraq.tamu.edu)) | **Audience:** UES Employees working in and around excavations and the role of Competent Person assigned to such worksites |
| **Contact:** [ehstraining@tamu.edu](mailto:ehstraining@tamu.edu) | **Category:** UES |

### Fire Safety for the Laboratory

**Description:** This course identifies fire hazards found in a laboratory setting.

| **Delivery Format:** Online ([TrainTraq #2112861](https://traintraq.tamu.edu)) | **Audience:** Individuals working in or around laboratories |
| **Contact:** [ehstraining@tamu.edu](mailto:ehstraining@tamu.edu) | **Category:** Fire and Life Safety |

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).
### Forklift Safety and Operations

**Description:** This course will educate employees on forklift safety and operations. All employees who work in a facility where forklifts are operated should complete this course.

**Delivery Format:** Online (TrainTraq#211414)

**Audience:** Any employee operating forklifts or working in an area with forklifts. Forklift Certification requires this training, followed by a hands-on practical.

**Contact:** ehstraining@tamu.edu

**Category:** General and Occupational Safety

### General Awareness Training (DOT/IATA Hazardous Material Shipping)

**Description:** This course provides familiarity with DOT and IATA regulatory requirements for shippers of hazardous materials/dangerous goods and to enable the employee to recognize and identify hazardous materials consistent with the hazard communication standards of the DOT/IATA regulations.

**Delivery Format:** In-Person (Scheduled)

**Audience:** Individuals shipping hazardous materials and dangerous goods within the requirements of DOT/IATA regulations

**Contact:** Brad Urbanczyk burbanczyk@tamu.edu

**Category:** Hazardous Material Shipping

### General Radiation Producing Device

**Description:** This course defines the general radiation safety for analytical X-ray units. It is also offered as a two-year refresher training for RPD users.

**Delivery Format:** Online (EHS)

**Audience:** Employees who use any radiation producing devices (X-rays including XRDs and XRFs, accelerators, etc.), prior to handling

**Contact:** radiological-safety@tamu.edu

**Category:** Radiological Safety

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).
<table>
<thead>
<tr>
<th>Course Title</th>
<th>Description</th>
<th>Delivery Format</th>
<th>Audience</th>
<th>Contact</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Radiation Producing Device Training for Non-Texas A&amp;M Users</td>
<td>This course covers radiological safety basics as well as the state rules and Texas A&amp;M safety policies and procedures regarding utilization of analytical RPDs.</td>
<td>Online (By Request)</td>
<td>Non-Texas A&amp;M users who will operate any Texas A&amp;M RPDs for research or analytical purposes, or for any individuals which are in the room while any Texas A&amp;M RPD is being utilized for research or analytical purposes.</td>
<td><a href="mailto:radiological-safety@tamu.edu">radiological-safety@tamu.edu</a></td>
<td>Radiological Safety</td>
</tr>
<tr>
<td>General Radiation Safety</td>
<td>This course includes the basics of radiation safety, state regulations, how to order radioactive materials, and how to schedule waste pickup, etc. This course is required, by state law, for all Radioactive Material (RAM) users.</td>
<td>In-Person (Scheduled)</td>
<td>Employees who handle radioactive materials in the laboratory, prior to handling</td>
<td><a href="mailto:radiological-safety@tamu.edu">radiological-safety@tamu.edu</a></td>
<td>Radiological Safety</td>
</tr>
<tr>
<td>General Radiation Safety for the Electron Beam Facility</td>
<td>This course is specifically for users of the electron beam accelerator, used for research and development and industrial operations.</td>
<td>Online (EHS)</td>
<td>Individuals who use the electron beam accelerator at the Electron Beam Food Research Facility</td>
<td><a href="mailto:radiological-safety@tamu.edu">radiological-safety@tamu.edu</a></td>
<td>Radiological Safety</td>
</tr>
</tbody>
</table>
## General Radiological Safety Refresher

**Description:** This course is offered as a two-year refresher training for users of radioactive materials. All RAM users who completed the classroom training must complete the online refresher training every two years.

<table>
<thead>
<tr>
<th>Delivery Format: Online (EHS)</th>
<th>Audience: Employees who handle radioactive materials in the laboratory, every two years after completing initial training</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact: <a href="mailto:radiological-safety@tamu.edu">radiological-safety@tamu.edu</a></td>
<td>Category: Radiological Safety</td>
</tr>
</tbody>
</table>

## General Shop Safety

**Description:** This course includes shop safety guidelines, job specific hand and power tool use and safety precautions, and other hazards encountered in a shop environment.

<table>
<thead>
<tr>
<th>Delivery Format: Online (TrainTraq #2113364)</th>
<th>Audience: Employees who work in a shop environment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact: <a href="mailto:ehstraining@tamu.edu">ehstraining@tamu.edu</a></td>
<td>Category: General and Occupational Safety</td>
</tr>
</tbody>
</table>

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).

## General Stormwater Awareness

**Description:** This course covers stormwater management for Texas A&M; defines stormwater, municipal separate storm sewer systems, and potential pollutants that may have an adverse effect on stormwater; and reviews stormwater management requirements for Texas A&M.

<table>
<thead>
<tr>
<th>Delivery Format: Online (TrainTraq #211408)</th>
<th>Audience: Employees that handle materials that may negatively impact stormwater</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact: <a href="mailto:ehstraining@tamu.edu">ehstraining@tamu.edu</a></td>
<td>Category: Environmental Compliance</td>
</tr>
</tbody>
</table>

## General Stormwater Awareness - Construction

**Description:** This course provides a general awareness of the state of Texas requirements for stormwater protection during construction projects or earthwork on the campus of Texas A&M.

<table>
<thead>
<tr>
<th>Delivery Format: In-Person (By Request)</th>
<th>Audience: Anyone that may affect stormwater on construction sites</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact: <a href="mailto:ehstraining@tamu.edu">ehstraining@tamu.edu</a></td>
<td>Category: Environmental Compliance</td>
</tr>
</tbody>
</table>
### General Tractor Safety

**Description:** This course consists of the safety guidelines and operation procedure of smaller (20 - 30 hp) tractors. It provides good safety information for any model tractor, not just John Deere.

**Delivery Format:** Online (TrainTraq #611031)

**Audience:** Employees that may operate tractors

**Contact:** Agrilife HR aghr@ag.tamu.edu
Brad Urbanczyk burbanczyk@tamu.edu

**Category:** Agriculture

### Guide for Using ChemTracker

**Description:** This course provides guidance for inputting chemicals into the ChemTracker application within BioRAFT.

**Delivery Format:** Online (TrainTraq #2113979)

**Audience:** All faculty members, staff, and students who manage chemical inventory for their work space. Required of anyone who submits their respective inventories to EHS for annual Tier II Chemical Inventory Reporting.

**Contact:** ehstraining@tamu.edu

**Category:** Chemical Inventory

### Hands-On Fire Extinguisher

**Description:** This course will provide in-person practice using a portable fire extinguisher. You should complete the online training referenced below prior to contacting ehstraining@tamu.edu to schedule the hands-on portion.

**Delivery Format:** In-person (By Request)

**Audience:** All Employees. May be required for certain staff and students.

**Contact:** ehstraining@tamu.edu

**Category:** Fire and Life Safety

**Course Prerequisite:** Online Fire Extinguisher – TrainTraq #2114427
### Hazard Communication

**Description:** This course is an overview of labeling systems, reference materials, physical hazards, toxicology, and personal protective equipment. Content provided by the A&M System Office of Safety. Course developed by Employee & Organizational Development at Texas A&M University.

**Delivery Format:** Online  
*(TrainTraq #11020)*

**Contact:** ehstraining@tamu.edu

**Audience:** All personnel working with or in proximity to hazardous chemicals. May be used as a refresher every three years after initial training.

**Category:** Laboratory Safety

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).

### Hazardous Material Shipping DOT 49CFR HMR

**Description:** This course introduces and provides instruction to the use of the regulation, tables, preparation of documents, marking, labeling, and packing for HM transport.

**Delivery Format:** In-Person (Scheduled)

**Audience:** Individuals shipping hazardous materials and dangerous goods by ground

**Contact:** Brad Urbanczyk  
burbanczyk@tamu.edu

**Category:** Hazardous Material Shipping

### Hazardous Material Shipping-IATA DGR (International Aviation Transportation Association Dangerous Goods Regulations)

**Description:** This course introduces and provides guidance with the use of the IATA Dangerous Goods Regulations for shipping dangerous goods by air domestically and internationally.

**Delivery Format:** In-Person (By Request)

**Audience:** Individuals shipping hazardous materials and dangerous goods by air

**Contact:** Brad Urbanczyk  
burbanczyk@tamu.edu

**Category:** Hazardous Material Shipping
### Hazardous Material Shipping-Excepted Quantities/Small Quantities

**Description:** This course introduces and provides guidance in identifying and preparing hazardous materials that meet the regulatory requirements of Excepted Quantity/Small Quantity shipments.

**Delivery Format:** In-Person (By Request)

**Audience:** Individuals shipping hazardous materials and dangerous goods in excepted or small quantities.

**Contact:** Brad Urbanczyk  
burbanczyk@tamu.edu

**Category:** Hazardous Material Shipping

### Hazardous Material Shipping-Function Specific

**Description:** This course introduces and provides guidance in identifying and preparing specific hazardous materials that are shipped routinely, as required by IATA and DOT regulations.

**Delivery Format:** In-Person (By Request)

**Audience:** Individuals shipping specific hazardous materials and dangerous goods

**Contact:** Brad Urbanczyk  
burbanczyk@tamu.edu

**Category:** Hazardous Material Shipping

### Hazardous Material Shipping-Infectious Substances DOT/IATA

**Description:** This course introduces and provides guidance in identifying Infectious Substances in accordance with IATA and DOT regulations, and instructions in preparation of shipment for air/ground transport.

**Delivery Format:** In-Person (Scheduled)

**Audience:** Individuals shipping infectious substances under DOT and IATA

**Contact:** Brad Urbanczyk  
burbanczyk@tamu.edu

**Category:** Hazardous Material Shipping
### Hazardous Material Shipping-Radioactive Materials (RAM)

**Description:** This course introduces the relationship of activity, exposure, and isotopes required by the IATA and DOT regulations in the receiving and shipping of radioactive materials, to include the preparation of documentation, packaging, marking, and labeling of RAM.

**Delivery Format:** In-Person (Scheduled)  
**Audience:** Individuals shipping radioactive materials under DOT and IATA

**Contact:** Brad Urbanczyk  
**burbanczyk@tamu.edu**

**Category:** Hazardous Material Shipping

### Hazards Found in the Workplace

**Description:** This course provides awareness of potential hazards while working at Texas A&M University.

**Delivery Format:** Online  
**Audience:** All Employees

**Contact:** ehstraining@tamu.edu  
**Category:** General and Occupational Safety

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).

### Hearing Conservation

**Description:** This course provides employees with a general awareness of noise, what work areas may present noise hazards, and how to prevent noise-induced hearing loss. This course may also be used as a refresher.

**Delivery Format:** Online  
**Audience:** All employees and those that work in noisy environments

**Contact:** ehstraining@tamu.edu  
**Category:** Hearing Conservation

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).

### Hearing Conservation Training for Utilities & Energy Services (UES)

**Description:** This course provides UES employees with a general awareness of noise, what areas may present noise hazards, and how to prevent noise-induced hearing loss. This course may also be used as a refresher.

**Delivery Format:** Online  
**Audience:** All UES employees and those that work in noisy environments

**Contact:** ehstraining@tamu.edu  
**Category:** Hearing Conservation/UES
### Heat Stress Awareness

**Description:** This course focuses on preventing heat stress, recognizing the signs of heat-related illness, and how to work safely in related hazardous conditions. This course is intended for anyone that works in extreme heat or hot environments, including jobs that require you to be outdoors or physically active in hot and/or humid conditions.

<table>
<thead>
<tr>
<th>Delivery Format:</th>
<th>Online</th>
<th>Audience:</th>
<th>All Employees</th>
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<tbody>
<tr>
<td>(TrainTraq #2114293)</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

**Contact:** ehstraining@tamu.edu

**Category:** General and Occupational Safety

### John Deere Gator HP Series Safety

**Description:** This course provides safety information for safely operating a John Deere Gator.

<table>
<thead>
<tr>
<th>Delivery Format:</th>
<th>Online</th>
<th>Audience:</th>
<th>AgriLife employees who may operate a John Deere Gator</th>
</tr>
</thead>
<tbody>
<tr>
<td>(TrainTraq #611032)</td>
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</tbody>
</table>

**Contact:** Agrilife HR aghr@ag.tamu.edu
Brad Urbanczyk
burbanczyk@tamu.edu

**Category:** Agriculture

**Course Equivalent:** John Deere Gator HP Series Safety-TrainTraq #711024

### John Deere Riding Lawn Equipment Safety

**Description:** This course presents a John Deere training video, reviewing how to use general lawn equipment safely.

<table>
<thead>
<tr>
<th>Delivery Format:</th>
<th>Online</th>
<th>Audience:</th>
<th>AgriLife employees who may operate John Deere lawn equipment</th>
</tr>
</thead>
<tbody>
<tr>
<td>(TrainTraq #611028)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Contact:** Agrilife HR aghr@ag.tamu.edu
Brad Urbanczyk
burbanczyk@tamu.edu

**Category:** Agriculture

**Course Equivalent:** John Deere Riding Lawn Equipment Safety-TrainTraq #711019
John Deere ZTrak Mower Safety

**Description:** This course presents a John Deere training video, reviewing safety and operation of ZTrak Mowers.

**Delivery Format:** Online (TrainTraq #611030)

**Audience:** AgriLife employees who may operate a John Deere ZTrak Mower

**Contact:** AgriLife HR aghr@ag.tamu.edu
Brad Urbanczyk burbanczyk@tamu.edu

**Category:** Agriculture

**Course Equivalent:** John Deere Ztrak Mower Safety-TrainTraq #711021

Laboratory Safety (Classroom)

**Description:** This course reviews hazard communication (chemical safety), physical safety, and fire safety training required for new/newly assigned employees prior to working in areas resulting in exposure to hazardous chemicals.

**Delivery Format:** In-Person (By Request)

**Audience:** New/newly assigned employees prior to working in areas of exposure to hazardous chemicals.

**Contact:** ehstraining@tamu.edu

**Category:** Laboratory Safety

Laboratory Safety (Online)

**Description:** This online course covers hazards associated with laboratory work; defines laboratory safety precautions, equipment, and recommended practices; and reviews expectations of laboratory personnel.

**Delivery Format:** Online (TrainTraq# 2114106)

**Audience:** New/newly assigned employees prior to working in areas of exposure to hazardous chemicals. May be used as a refresher every three years after initial training.

**Contact:** ehstraining@tamu.edu

**Category:** Laboratory Safety

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).
### Laser Safety

**Description:** This course reviews laser safety in the laboratory.

**Delivery Format:** Online (EHS)  
**Audience:** All employees intending to use laser systems

**Contact:** radiological-safety@tamu.edu  
**Category:** Radiological Safety

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### Magnetic Resonance Imaging (MRI) Safety

**Description:** This course provides MRI safety information and is intended for users of MRI for research and development.

**Delivery Format:** Online (EHS)  
**Audience:** Employees who use MRI machines

**Contact:** radiological-safety@tamu.edu  
**Category:** Radiological Safety

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### Office Ergonomics

**Description:** This course introduces the basic principles of office ergonomics, components of office workstations, and how to prevent ergonomics-related injuries.

**Delivery Format:** Online  
**Audience:** All Employees

**Contact:** ehstraining@tamu.edu  
**Category:** Ergonomics

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### Online Fire Extinguisher

**Description:** This course is designed to provide a basic overview of the science of fire, different types of portable extinguishers, and how to use the PASS method to extinguish a fire.

**Delivery Format:** Online  
**Audience:** All Employees. May be required for certain staff and students. Must be completed prior to hands-on training.

**Contact:** ehstraining@tamu.edu  
**Category:** Fire and Life Safety

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).
### Pesticide Safety in the Greenhouse: Understanding and Applying the Worker Protection Standard (WPS)

**Description:** This course provides safety information to pesticide handlers and workers with work activities in greenhouses.

**Delivery Format:** Online (TrainTraq #2113883)

**Audience:** Employees who are pesticide handlers/workers in greenhouses.

**Contact:** Agrilife HR aghr@ag.tamu.edu
Brad Urbanczyk burbanczyk@tamu.edu

**Category:** Agriculture

**Course Equivalent:** Pesticide Safety in the Greenhouse: Understanding and Applying the Worker Protection Standard (WPS)-TrainTraq #2113884

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).

### PI Guide for Self-Registration in BioRAFT

**Description:** This course provides guidance for a Principal Investigator (PI) to self-register in BioRAFT.

**Delivery Format:** Online (TrainTraq #2114047)

**Audience:** All faculty and staff who are responsible for an academic or research laboratory

**Contact:** ehstraining@tamu.edu

**Category:** Laboratory Safety

### Precursor Chemical

**Description:** This course will familiarize you with the Memorandum of Understanding the Department of Public Safety and Texas Higher Education Coordinating Board has established to clarify responsibility in regards to Precursor Chemicals and Apparatus used in higher educational facilities.

**Delivery Format:** Online (TrainTraq #2112860)

**Audience:** Employees who purchase, use, dispose of, or surplus precursor chemicals or apparatus that fall under the definition set by the state of Texas

**Contact:** ehstraining@tamu.edu

**Category:** Laboratory Safety

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).
### Quantitative Fit Testing and Respiratory Protection

**Description:** This course is an overview of the Texas A&M Respiratory Protection Program, including basic instruction on the use of respirators, hazard recognition, and the completion of a quantitative fit test.

**Delivery Format:** In-Person (By Request)  
**Audience:** Employees who use respirators for protection from non-biological hazards

**Contact:** ehsd.occ.health@tamu.edu  
**Category:** Respiratory Protection

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### Radiation Producing Device Training for Users at the Vet Hospital

**Description:** This course covers diagnostic radiography (X-ray) fluoroscopy (Fluoro), Computer aided Tomography (CT), Tomotherapy, and other hazards.

**Delivery Format:** Online (EHS)  
**Audience:** Employees at the Veterinary Hospital who work with radiation producing devices such as X-rays must complete this online training prior to handling

**Contact:** radiological-safety@tamu.edu  
**Category:** Radiological Safety

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### Radiological Safety Training-VMTH (Classroom)

**Description:** This course is required, by state law, for all Veterinary uses of Radioactive Material (RAM) and includes nuclear medicine diagnostic and therapy uses at VTH. This course is offered monthly and at the request of VTH.

**Delivery Format:** In-Person (Scheduled/By Request)  
**Audience:** Employees at the Veterinary Hospital who handle radioactive materials or animals injected with radioactive materials, or work with radiation producing devices such as X-rays must complete this classroom training prior to handling.

**Contact:** radiological-safety@tamu.edu  
**Category:** Radiological Safety

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### Safe Lifting

**Description:** This course introduces basic safe lifting techniques.

**Delivery Format:** Online (TrainTraq #2112675)  
**Audience:** All Employees

**Contact:** ehstraining@tamu.edu  
**Category:** General and Occupational Safety
### SEE Line Radiation Safety Training-Cyclotron Institute

**Description:** This course provides radiation safety training specific for those individuals who perform Single Event Effect (SEE) or similar experiments at the Cyclotron Institute.

**Delivery Format:** Online  
(TrainTraq #2114160)

**Audience:** Visiting research staff who will work in the Cyclotron facility must complete this training prior to working in the facility.

**Contact:** radiological-safety@tamu.edu  
**Category:** Radiological Safety

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).

### SPCC Awareness & Tank Inspector Training for Utilities & Energy Services (UES)

**Description:** This course covers requirements associated with inspection of oil storage tanks of multiple types; provides details about the campus Spill Prevention, Control, and Countermeasure Plan (SPCC); defines types of tanks and associated requirements; and communicates measures to be taken in the event of a release or spill.

**Delivery Format:** Online  
(TrainTraq #2114216)

**Audience:** UES employees working in/around facilities that contain oil storage tanks

**Contact:** ehstraining@tamu.edu  
**Category:** Environmental Compliance/UES

### Slow Moving Vehicle (SMV)

**Description:** This course reviews vehicle markings, safety, and travel routes for Slow Moving Vehicles on the Texas A&M University Campus.

**Delivery Format:** Online  
(TrainTraq #2112256)

**Audience:** All employees operating a SMV or passengers of a SMV

**Contact:** ehstraining@tamu.edu  
**Category:** General and Occupational Safety

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).
### Transportation Training for Moisture Gauge Users

**Description:** This course is required by U.S Department of Transportation (DOT) 49CFR 172.704.

<table>
<thead>
<tr>
<th>Delivery Format</th>
<th>Audience</th>
</tr>
</thead>
<tbody>
<tr>
<td>Online (EHS)</td>
<td>Texas A&amp;M employees transporting soil moisture/density gauges over public roadways</td>
</tr>
</tbody>
</table>

**Contact:** radiological-safety@tamu.edu

- **Category:** Radiological Safety

### Veterinary Hospital Radiation Safety Refresher

**Description:** All RAM users at the VTH who completed the classroom training must complete the online refresher training every 12 months.

<table>
<thead>
<tr>
<th>Delivery Format</th>
<th>Audience</th>
</tr>
</thead>
<tbody>
<tr>
<td>Online (TrainTraq #2112382)</td>
<td>Employees at the Veterinary Hospital who handle radioactive materials or animals injected with radioactive materials, or work with radiation producing devices such as X-rays must complete this refresher training every two years after completing the prerequisite.</td>
</tr>
</tbody>
</table>

**Contact:** hr-vmth@cvm.tamu.edu

- **Category:** Radiological Safety

**Course Prerequisite:** Radiological Safety Training-VMTH (Classroom)-TrainTraq #2112734

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).

### Vet Imaging Annex Safety Awareness VMTH

**Description:** This course reviews the areas of concern at the Diagnostic Imaging and Cancer Treatment Center (DICTC) and provides information for how to keep yourself and others safe.

<table>
<thead>
<tr>
<th>Delivery Format</th>
<th>Audience</th>
</tr>
</thead>
<tbody>
<tr>
<td>Online (TrainTraq #2111541)</td>
<td>Broad Non-technical Audience</td>
</tr>
</tbody>
</table>

**Contact:** scarter@cvm.tamu.edu

- **Category:** Radiological Safety

**Course Equivalent:** Vet Imaging Annex Safety Awareness VMTH (Spanish) -TrainTraq #2111542

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).
### Veterinary Teaching Hospital Radiation Producing Device (RPD)

**Description:** This course is required, by state law, for all individuals who will operate any Texas A&M radiation producing device (RPD) for veterinary purposes, or for any individuals which are in the room while any Texas A&M RPD is being utilized for veterinary purposes. It reviews radiological safety basics as well as the state rules and Texas A&M RPD safety policies and procedures regarding utilization of veterinary RPDs.

**Delivery Format:** Online
*(TrainTraq #2114161)*

**Audience:** Non-Texas A&M users who will operate any Texas A&M RPDs for veterinary purposes or for any individuals which are in the room while any Texas A&M RPD is being utilized for veterinary purposes.

**Contact:** radiological-safety@tamu.edu

**Category:** Radiological Safety

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).

### Worker Protection Standard (WPS) for Pesticide Handlers and Workers

**Description:** This course complies with the requirements of CFR Title 40 §170.230 *Pesticide safety training for handlers* and CFR Title 40 §170.130 *Pesticide safety training for workers*.

**Delivery Format:** Online
*(TrainTraq #2111553)*

**Audience:** Pesticide Handlers and Workers

**Contact:** Agrilife HR aghr@ag.tamu.edu
Brad Urbanczyk
burbanczyk@tamu.edu

**Category:** Agriculture

**Course Equivalent:** Worker Protection Standard (WPS) for Pesticide Handlers and Workers - *TrainTraq #2111554*

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).

### Working Safely with Cryogenics

**Description:** This course reviews safety precautions, hazards associated with cryogenic work, storage and transportation of cryogenic materials, and safety equipment to be in place for personal protection.

**Delivery Format:** Online
*(TrainTraq #211228)*

**Audience:** Employees working with cryogenic materials

**Contact:** ehstraining@tamu.edu

**Category:** Laboratory Safety

**Note:** Also accessible through the TrainTraq External Gateway (For persons non-affiliated with Texas A&M).