

The following online safety training needs to be completed in the next two weeks after your registration. Your continued access to the electronics labs depends on your successful completion of this training. Any other training which you may have taken in the past, cannot be used in place of this training. Further training classes for Lock Out/Tag Out, Arc Flash and High Voltage are under development and will be required in the near future. Please follow the directions below for access to the training and the documentation you need to email to Robert B. Martin (rmarti47@utk.edu), once you have completed all of the on-line training.

- To access Canvas online learning go to:
<https://oit.utk.edu/teachingtools/online/> or by Myutk
<https://myutk.utk.edu/Home.aspx>
- Log into CANVAS
- Once logged into CANVAS, find “Environmental Health and Safety Training” in Courses/All Courses
- Look for the title that matches which course you want to take & select it (search the title in the ‘Browse More Courses’ option)
- Take the modules you need to take by the categories in the following tables;
- Continue for all courses in the same manner
- When finished taking and passing all required training in CANVAS (Pass means above 80)
 - Select View Grades, it should have scores listed for each course
 - Select print and print it to a PDF file and send the PDF to rmarti47@utk.edu as an attachment

If you have any questions, please contact Robert B. Martin or a Lab Committee member.

Required safety training modules based on categories:

- 1) [Faculty](#);
- 2) [Technical stuff](#);
- 3) [Administrative staff & non-technical](#);
- 4) [Power systems students](#);
- 5) [Power electronics students](#);

Faculty:

Training Topic	Training Format	Faculty
General Lab Safety	Online	Required
Fire Extinguisher Training	Online	Required
Fire Safety in Laboratories	Online	Required
Personal Protective Equipment	Online	Required
Chemical Fume Hood Safety Training	Online	Required
Hazard Communication Training and GHS Updates	Online	Required
Hazardous Waste	Online	Required
Compressed Gas Cylinder Training	Online	Required
Laboratory Safety for Undergraduates and Minors	Online	Required
Electrical Safety, Orientation Level	Online	Required
High Voltage Electrical Safety (In Development)	Classroom	Required
Lock-out/Tag-out (In Development)	Classroom	Required
Arc Flash (In Development)	Classroom	Required
First Aid	Classroom	Required
CPR	Classroom	Required
AED	Classroom	Required
Mechanical Shop Machines	Personal	To Use Specific Machine

Technical Staff:

Training Topic	Training Format	Technical Staff
General Lab Safety	Online	Required
Fire Extinguisher Training	Online	Required
Fire Safety in Laboratories	Online	Required
Personal Protective Equipment	Online	Required
Chemical Fume Hood Safety Training	Online	Required
Hazard Communication Training and GHS Updates	Online	Required
Hazardous Waste	Online	Required
Compressed Gas Cylinder Training	Online	Required
Laboratory Safety for Undergraduates and Minors	Online	Required
Electrical Safety, Orientation Level	Online	Required
High Voltage Electrical Safety (In Development)	Classroom	Required
Lock-out/Tag-out (In Development)	Classroom	Required
Arc Flash (In Development)	Classroom	Required
First Aid	Classroom	Required
CPR	Classroom	Required
AED	Classroom	Required
Mechanical Shop Machines	Personal	To Use Specific Machine

Administrative Staff & Non-technical:

Training Topic	Training Format	Administrative Staff & Non-Technical
General Lab Safety	Online	With Electrical Lab Access
Fire Extinguisher Training	Online	Required
Fire Safety in Laboratories	Online	With Electrical Lab Access
Personal Protective Equipment	Online	Required
Chemical Fume Hood Safety Training	Online	With Electrical Lab Access
Hazard Communication Training and GHS Updates	Online	Required
Hazardous Waste	Online	Required
Compressed Gas Cylinder Training	Online	With Electrical Lab Access
Laboratory Safety for Undergraduates and Minors	Online	Required
Electrical Safety, Orientation Level	Online	With Electrical Lab Access
High Voltage Electrical Safety (In Development)	Classroom	With Electrical Lab Access
Lock-out/Tag-out (In Development)	Classroom	With Electrical Lab Access
Arc Flash (In Development)	Classroom	With Electrical Lab Access
First Aid	Classroom	Required
CPR	Classroom	Required
AED	Classroom	Required
Mechanical Shop Machines	Personal	To Use Specific Machine

Power Systems Students:

Training Topic	Training Format	Power Systems
General Lab Safety	Online	Required
Fire Extinguisher Training	Online	Required
Fire Safety in Laboratories	Online	Required
Personal Protective Equipment	Online	Required
Chemical Fume Hood Safety Training	Online	With Electrical Lab Access
Hazard Communication Training and GHS Updates	Online	Required
Hazardous Waste	Online	Required
Compressed Gas Cylinder Training	Online	With Electrical Lab Access
Laboratory Safety for Undergraduates and Minors	Online	Required
Electrical Safety, Orientation Level	Online	Required
High Voltage Electrical Safety (In Development)	Classroom	Required
Lock-out/Tag-out (In Development)	Classroom	Required
Arc Flash (In Development)	Classroom	Required
First Aid	Classroom	Required
CPR	Classroom	Required
AED	Classroom	Required
Mechanical Shop Machines	Personal	To Use Specific Machine

Power Electronics Students:

Training Topic	Training Format	Power Electronics
General Lab Safety	Online	Required
Fire Extinguisher Training	Online	Required
Fire Safety in Laboratories	Online	Required
Personal Protective Equipment	Online	Required
Chemical Fume Hood Safety Training	Online	Required
Hazard Communication Training and GHS Updates	Online	Required
Hazardous Waste	Online	Required
Compressed Gas Cylinder Training	Online	Required
Laboratory Safety for Undergraduates and Minors	Online	Required
Electrical Safety, Orientation Level	Online	Required
High Voltage Electrical Safety (In Development)	Classroom	Required
Lock-out/Tag-out (In Development)	Classroom	Required
Arc Flash (In Development)	Classroom	Required
First Aid	Classroom	Required
CPR	Classroom	Required
AED	Classroom	Required
Mechanical Shop Machines	Personal	To Use Specific Machine