How to register:

1. Go to http://training.ccs.ua.edu
2. Click Safety & Health Online Courses
3. Choose the Program you want to take
   a. Electrical Safety Auditor
   b. Train-the-Trainer Electrical Safety for Qualified Electrical Workers Certificate Program
   c. Train-the-Trainer Electrical Safety for Unqualified Electrical Workers Certificate Program
4. Choose the Available Session
5. Check your Subsessions, which are your Courses
6. Click to Add Cart
7. Complete Registration Process

If you have any trouble trying to register online please contact Nancy Holleman at (205) 348-3005 or nholleman@ccs.ua.edu

General Information: All programs are available online 24/7. Programs are set up so YOU CAN WORK AT YOUR OWN PACE. ONCE YOU REGISTER, you will be sent a user name and password. You can then start your courses at any time.

For more information on these programs please contact Gregg Cubel at (205) 348-7768 or gcubel@ccs.ua.edu

For company/multiple enrollments please contact Peter Hodgson at (205) 348-4603 or phodgson@ccs.ua.edu

About UA SafeState Training & Conference Activities

Mission:
“The Training and Conference Activities mission is to provide professional environmental, safety and health training through conferences, classroom, and on-line courses.”

Focus:
Complete a University of Alabama certificate program to show you are a dedicated electrical professional and are willing to keep your education current in a dynamic and ever changing environment. Improve your job effectiveness by completing one or multiple certificates in the field of Occupational Safety and Health.

Follow us on Facebook UA SafeState and Twitter @SafeStateAL
Train-the-trainer Electrical Safety for Unqualified Electrical Workers Certificate Program Online prepares you to train designated persons who are associated with electrical hazards because of job tasks but not required to be directly involved with electrical circuits. You will be able to train them how to recognize and respond safely to electrical hazards but not repair or replace. The curriculum is designed so that you may customize it to your training needs. Choose at least one track or you can also choose both.

Curriculum includes:
- Class Presentation Skills – two hours
- Tracks
  1. General – two hours – includes Pipe Fitters, Telecommunications, Machine Operators, and HVAC Technicians (limited, below 110V)
  2. Welders – four hours
- Project: A ten to fifteen minute presentation of you teaching a topic for review and critique. This can be accomplished via video or online.

Candidates for these Certificate Programs:
Those who desire to effectively train unqualified and/or qualified electrical workers (OSHA terminology) to recognize and prevent electrical hazards. Typical job titles include, but are not limited to, Safety Managers, Training Directors, Instructors, Maintenance Managers, Construction Managers.

Benefits to you and your company are:
- Effectively train electrical workers to recognize electrical hazards
- Greater awareness of electrical hazards
- Improved ability to train others

Train-the-trainer Electrical Safety for Qualified Electrical Workers Certificate Program Online prepares you to train designated Qualified Electrical Workers (OSHA terminology) – those directly exposed to potential electrical hazards because of job task requirements. You will be able to effectively train participants on how to recognize and respond safely to electrical hazards.

Curriculum includes:
- Class Presentation Skills – two hours
- At least seven of these courses.
  1. Understanding Basic Electricity for Electrical Safety
  2. OSHA Electrical Requirements, less than 600 Volts (may opt out)
  3. OSHA Electrical Requirements, above 600 Volts (may opt out)
  4. Guide to Electrical Safety in the Workplace NFPA 70E
  5. Guide to the National Electrical Code for Field Use
  6. Industrial Machines
  7. Understanding Grounding and Bonding
  8. Recommended Practice for Equipment Maintenance
- Project: A ten to fifteen minute presentation of you teaching a topic from this certificate program for review and critique. This can be accomplished via video or online.

Benefits to you and your company are:
- Effectively train electrical workers to recognize electrical hazards
- Greater awareness of electrical hazards
- Improved ability to train others

Electrical Safety Auditor Certificate Program Online prepares you to audit and improve electrical safety programs and is based on the annually required audit per the NFPA 70E and OSHA Standards.

Curriculum includes the following ten on-line courses and small project:
1. Eight Qualified Electrical Worker Classes
2. How to Develop a Checklist
3. Six Steps to Design and Maintain an Electrical Safety Program
4. Project: Perform an audit with report and submit for review

Candidates for this certificate program:
Typically are the persons in charge of administering and/or performing audits. Jobs include, but are not limited to, Safety/ Risk Managers, Qualified Electrical Workers, Consultants, 3rd Party Auditors, Supervisors, Engineers, Project Managers, Maintenance Managers and, Construction Managers.

Benefits to you and your company are:
- Custom design audits for electrical systems
- Know proper procedures to perform audits
- Develop reports and documentation needed for audits