



ABOUT UA SAFESTATE TRAINING & CONFERENCE ACTIVITIES

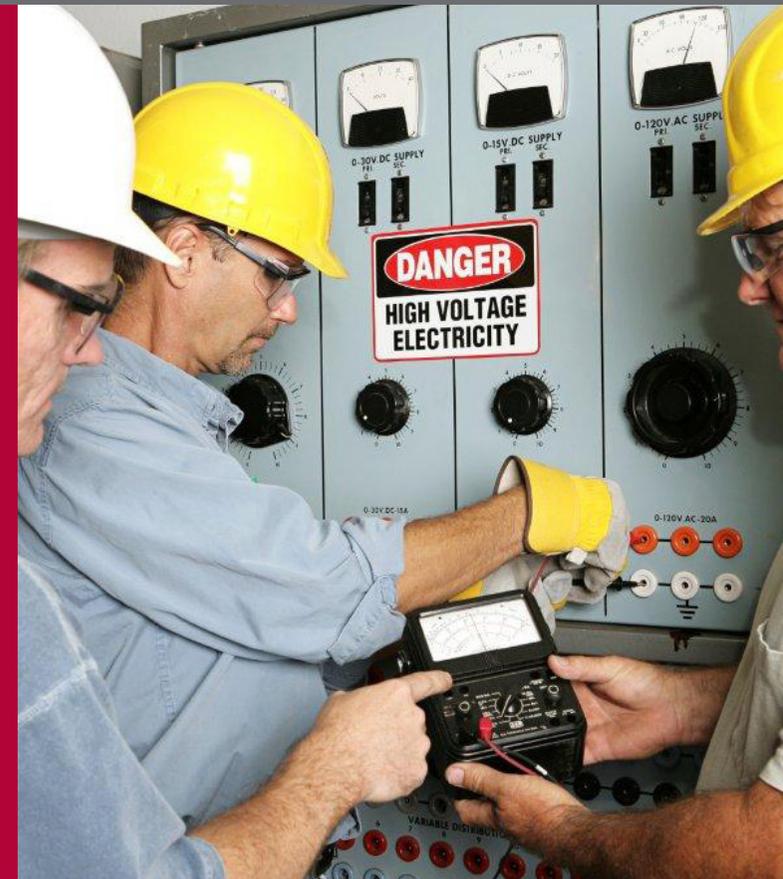
Mission:

“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.

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How to register:

For the entire certificate program:

1. Go to <http://training.ccs.ua.edu>
2. Click Safety & Health Online Courses
3. Click Qualified Electrical Worker Certificate Program
4. Click on the available session
5. Choose your subsessions, which are your courses
6. Click on add to cart
7. Complete the registration process

For individual courses:

1. Go to <http://training.ccs.ua.edu>
2. Click Safety & Health Online Courses
3. Choose the courses you wish to take
4. Click on the available session
5. Complete registration process

For a company / multiple enrollments:

Contact Peter Hodgson at 877-508-7246 or email at phodgson@ccs.ua.edu

General information:

All programs are available 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 course(s) at anytime.

For more information:

For more information on this innovative new approach to electrical safety training, please contact Gregg Cubel at (205) 348-7768 or gcubel@ccs.ua.edu.



www.alabamasafestate.ua.edu
Toll-Free (877) 508-7246

Degrees and Academic
Training Development
Safety/Health/Environmental
Bryant Conference Center

www.ccs.ua.edu
(866) 307-3917

Qualified Electrical Worker Training Certificate & Unqualified Electrical Worker Training



Have your employees had all the electrical safety training they need, or are you simply confused about what training is required for which workers? Let the University of Alabama help put your mind at ease.



Our comprehensive on-line training program provides a confidential, cost-effective means to both:

- 1) assess which employees have electrical safety knowledge needs in relation to their assigned job duties; and
- 2) address those needs with individualized courses of instruction that provide just the right amount of training needed. No more, no less.

Because the program is entirely on-line, including both assessments and training modules, your employees can be brought up to speed on a schedule that meets their needs as well as the needs of your business.

Who needs Electrical Safety Training?

Anyone who is exposed to potential electrical hazards either directly or indirectly.

Also, based on NFPA 70E, update training is required every three years for qualified persons. We offer that update training. Contact us for details.

Who needs to be certified as a Qualified Electrical Worker?

Anyone who is directly exposed to potential electrical hazards. Examples are: electricians, maintenance workers, instrument mechanics, multi-craft workers, engineers, and electrical technicians.

Qualified Electrical Worker Certificate Program

We offer a Qualified Electrical Worker Certificate Program. This Program helps the employer meet training requirements established in OSHA regulations and NFPA standards. This Program assures both the employer and the electrical worker that proper attention and training have been given to the employee concerning potential electric shock, fire, and arc flash hazards.

Courses in this certificate program include:

- QEW 141: Understanding Basic Electricity for Electrical Safety
- QEW 142: OSHA Electrical Requirements, Less Than 600 Volts - CFR 1910 Subpart S
- QEW 143: OSHA Electrical Requirements, Above 600 Volts - CFR 1910.269
- QEW 144: Guide to Electrical Safety in the Work Place NFPA 70 E
- QEW 145: Guide to the National Electrical Code for Field Use NFPA 70
- QEW 146: Understanding Grounding and Bonding
- QEW 147: Recommended Practice for Equipment Maintenance NFPA 70 B
- QEW 148: Industrial Machines NFPA 79

Who needs electrical safety training as an Unqualified Electrical Worker?

Employees who are not directly working on electrical circuits but their job task requires that they be around or exposed indirectly to electrical hazards. Examples of job titles for those indirectly exposed to electrical hazards because of job tasks are welders, operators, supervisors, management, millwrights, pipe fitters, carpenters, painters and others associated with construction and maintenance.

Unqualified Electrical Worker Training

We offer three new on-line courses for non-electrical workers associated with electrical operations:

- welders (4 hours);
- operators (2 hours);
- and other covered workers (1 hour).

Employees usually only take one of these three courses. These courses satisfy the OSHA training requirements for unqualified electrical workers.

Certificate Information

At the completion of training, workers receive a certificate reflecting the amount of knowledge they've demonstrated. Electrical workers (i.e. those who routinely work with electricity as part of their job) receive a "Qualified Electrical Worker" certificate that satisfies OSHA's training requirements. Employees who don't work directly with electricity, but need to understand basic electrical safety principles to perform their job, receive a certificate showing they meet OSHA's "Unqualified Worker" training requirements.