



BCA
BARRIE CONSTRUCTION ASSOCIATION

YOUR ONLINE TRAINING CONNECTION

WORKPLACE ELECTRICAL SAFETY (CSA STANDARD Z462) AND ARC FLASH AWARENESS

The Canadian Standards Association (CSA) established a standard in 2008 providing guidance on safety management systems, safe work procedures and the selection of personal protective equipment for any person exposed to hazards associated with energized electrical equipment. This course also specifically addresses issues related to arc blasts including boundaries and conducting an arc flash hazard analysis.

Who should take this course?

This course will assist individuals who work in and around energized electrical equipment. **NOTE:** It is also highly recommended that anyone taking this course first complete Link2eLearning's *Electrical Safety* online course as a prerequisite.

Course Overview

Upon completing this online course, participants will understand:

- The background to the development of the CSA Z462-12 standard
- Who is impacted by the CSA Z462-12 Standard
- Key safety requirements for people who are exposed to the hazards of working with energized electrical equipment
- Key elements of the CSA Z462-12 Standard
- Arc flash and other electrical safety requirements arising from CSA Electrical Safety Standard Z462-12.

Online Course Offers Convenience and Efficiency

These courses are powered by the **Link2eLearning** LMS (Learning Management System), so you can track course progress and completion. Each training solution provides quizzes, a final exam and a course completion certificate.

Benefits of Link2eLearning

All of Link2eLearning's online courses are offered through our learning management system (LMS).

Link2eLearning online learning is:

- ✓ **Easy to use** – for delivering and tracking employee training across the organization – *providing instant, accurate reporting for workplace audit*
- ✓ **Globally accessible** – available anytime, anywhere there is Internet access
- ✓ **Cost-effective** – eliminating the cost of facility rental, travel cost and lost time required for instructor-led training
- ✓ **Flexible** – courses and administrative functions can be scheduled to suit individual needs
- ✓ **Consistent** – enabling you to provide standard training material to all employees across the organization

LMS Features

Employees can:

- Self-register on a secure site
- View and complete the course at their convenience
- Participate in online quizzes
- Produce certificates of Completion

Administrators can:

- Monitor participation
- Easily track results
- Export data

FOR MORE INFORMATION:

 1-800-797-2129

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