



BAS-1.0 [Electrical Safety](#)

Series/Catalog: Basic Awareness Series

Linear Duration/min: 00:19:00 Origin Date: 01/08
Interactivity: Level II Last Update: 09/08
Supervising SME: Laura Belden

Course Description: Upon completion of this learning event, the learner will demonstrate knowledge of potential hazards associated with electrical equipment in the workplace and how to minimize or eliminate those hazards. Employees will learn how to recognize the dangers of electricity, possible electrical injuries, and how to use standard hazard controls. This course is provided to assist the employer in meeting the requirements of OSHA Standards 29 CFR 1910.301 and 1926.416. The employer may also benefit from the [Hot Work - Arc Welding course](#), [Hand and Power Tool Safety course](#) and the [Basic Construction Safety course](#).

Relevant Standards: 29 CFR 1910.301
29 CFR 1926.416

Complexity/Difficulty: Level I (very easy)

Target Audience: This course is intended for employees who work regularly with electrical equipment, including equipment maintenance and repair.

Prerequisites: None

Competencies

To successfully complete this course, the Learner will demonstrate the ability to:

ELT-1.1.0	Introduction and Objectives	
ELT-1.2.0	Recognize the Dangers of Electricity and the Importance of Electrical Safety	0:03:17
ELT-1.3.0	Identify Possible Electrical Injuries	0:03:02
ELT-1.4.0	Identify Electrical Hazards and Their Controls	0:03:08
ELT-1.5.0	Recognize Hand-Held Power Tool Requirements	0:00:44
ELT-1.6.0	Select Ways to Prevent Electrical Hazards	0:03:07

References: www.osha.gov , OSHA Standards 29 CFR 1910.301 and 1926.416



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