

Grounding and Bonding



ESA offers Electricians, Electrical Apprentices, Electrical Engineers, Electrical Designers, Senior Electrical Personnel and Health and Safety Professionals a ½ day on-site training course. Ask your Client Safety Specialist for details.

To provide participants with an understanding of grounding and bonding and the requirements of Section 10 and other sections in the Ontario Electrical Safety Code.



Grounding and Bonding

CEU Accreditation: 0.4
MECP Course ID: 10677

LEARNING OBJECTIVES:

Discuss the requirements of Section 10 Grounding and Bonding of the Ontario Electrical Safety Code.

Describe the principles of grounding and bonding.

Describe specific grounding and bonding requirements.

Review supplemental and amendatory sections and rules.



**SCHEDULE
AN ESA TRAINING
COURSE TODAY!**



**ON-LINE COURSES
AVAILABLE:**

- OESC 2018
- General Level 1
 - General Level 2
 - HVAC Installations



For more information visit:
WWW.ESASAFE.COM
or call: **1-877-854-0079**

*Training is a non-regulatory service offered by the Electrical Safety Authority (ESA).
For more information visit
www.esasafe.com/about-esa/non-regulatory.*

MISSION: Improve electrical safety for the well-being of the people of Ontario.

VISION: An Ontario where people can live, work and play safe from electrical harm.

FORM 1567 (01/01/20)

TOPICS:

- Definitions and theory
- Scope and object
- Grounding
- Solidly grounded systems
- Impedance grounded systems
- Bonding - General
- Equipment bonding
- Equipotential bonding
- Supplemental and amendatory rules

WHAT TO BRING:

- Ontario Electrical Safety Code (27th Edition) – You are required to bring the 2018 Ontario Electrical Safety Code book with you to the course.
- Pen, pencil, highlighter
- Calculator
- Ontario Electrical Safety Authority Bulletins

REGISTRATION FEES:

- Half-day public course: \$164.00 + applicable taxes, per person
- Half-day on-site course: \$2,264.00 + applicable taxes, for up to 25 participants
- \$10 CSA National Code License Fee + applicable taxes, applies per person
- Training registration cancellation requests will be subject to a refund processing fee of \$28 + applicable taxes.

PLEASE NOTE: This course does not attempt to render engineering or other professional services. If such services are required, the assistance of an appropriate professional should be sought.

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