

The Ontario Electrical Safety Code for Industrial Installations

METHODS OF DELIVERY



In-Person

COURSE LENGTH

In-Person: Two full days

CEU Accreditation: MECP 1.4

This course will provide you with insights into how installation requirements in industrial settings can impact design practices and considerations.

This course is ideal for:

- Electricians who want to expand their knowledge related to the Ontario Electrical Safety Code (OESC) requirements for industrial installations.
- Electrical contractors working in industrial settings who want to ensure their work complies with the Code.
- Electrical apprentices who want to gain a comprehensive understanding of the OESC requirements specific to industrial settings.
- Electrical engineers, technicians, and technologists who want to enhance their understanding of the OESC requirements and apply them to their work in industrial settings.



This course is ideal for anyone who works in an industry or profession where there is a need for a comprehensive understanding of the OESC requirements for industrial installations. Whether you are an experienced worker or new to working in industrial settings, this course will provide you with the knowledge you need to ensure your work is in compliance with the OESC.

Topics include:

- Circuit loading and demand factors
- Conductors
- Grounding and bonding
- Wiring methods
- Transformers
- Motors
- Hazardous locations awareness
- High-voltage installations

The Ontario Electrical Safety Code for Industrial Installations (continued)



Registration Fees:

Delivery Method	Individual	Group*
Classroom	\$648 (per person)	\$9,138 (up to 25 participants)

Note:

Applicable taxes are not included in the outlined registration fees.

The training materials contain excerpts from a CSA copyrighted publication, and a CSA licensing fee of \$10.00 applies per person for both individual and group registrations.

*Contact a Client Safety Specialist at CSS.ContactUs@electricalsafety.on.ca for further details about group registrations.

Please scan the QR code for more details.



What to Bring:

- Calculator
- Pen, pencil, highlighter
- **Note:** For an optimal learning experience, it is recommended to bring a copy of the Ontario Electrical Safety Code (28th edition)