



Continuing Education and Training - Electrical Works

The CET is a half-day course covering the latest codes and regulations, good practices, and demonstration of new methods, materials, tools and equipment relevant to the specific construction trades and/or areas of responsibility of the registered personnel.

Course Syllabus

- 1 **Updates on latest standards, codes and regulations**
 - CONQUAS 2022
 - WSH (Work at Heights) Regulation 2013+ WSH Regulation Amendment 2014
 - Code of Practice for Electrical Installations SS 638:2018
 - Code of Practice for Info-communication Facilities in Buildings 2018 (For fibre optics cables installation)
- 2 **Good practices on site to improve quality and productivity, and health & safety aspects**
 - Basic Concepts on Construction Productivity
 - Good Practices on site
 - Health and safety aspects on electrical and handling fibres
- 3 **Case studies**
- 4 **New installation method, tools, materials or equipment**
 - Air-blow fibre technology
 - Power over Ethernet (POE) technology
 - Power Line Communication (PLC) technology
- 5 **Assessment**
 - 25 MCQ questions



Online
via Zoom

Course Fee

	Fees before GST
CET (Electrical Works)	\$130

Course Schedule

Theory + Test - ½ day

