

## COURSE OUTLINE

### Electrical Contractors Licence – Qualified Technical Person (QTP) course

This course has been designed for Queensland Licensed Electricians to gain the qualification requirements to become a Qualified Technical Person on a Queensland Electrical Contractors Licence. Upon successful completion of the course students will be awarded the following nationally recognized units of competency:

- UEENEEG123A Conduct compliance inspection of LV electrical installations with demand exceeding 100 A per phase
- UEENEEG122A Conduct compliance inspection of single phase LV electrical installations
- UEENEEG197A Apply currency of safe working practices and compliance verification of electrical installations

### TRAINING:

The Technical training consists of the following Learning Topics:

- Section 1: Standards for electrical installation, inspection and testing.*
- Section 2: Electrical safety legislation and testing.*

Participants will be sent a course workbook to work through at their own pace, with tutorial, telephone and/or email support from the facilitator as necessary. Once all workbook activities have been successfully answered participants must attend a 1 day theory and practical assessment in Townsville or Brisbane (Slacks Creek) and complete a workplace experience record on-the-job.

### ASSESSMENT:

**Assessment Task One (Completed via distance)** – Using the course workbook and from communications with your trainer complete all the review activities in the workbook, this will assess your knowledge of AS3000 and AS3008.

**Assessment Task Two (Completed face-to-face)** – Final assessment comprising of written and practical assessment of content covered in the course workbook. (must be completed on site in our Brisbane or Townsville office)

**Assessment Task Three (Completed on the job)** -Under the supervision of a qualified electrical contractor you will complete 3 jobs where you test and verify an electrical installation of a switch board

### WHO IS ELIGIBLE TO DO THIS COURSE:

Suitable for persons wishing to meet the requirements for the “qualified technical person” status on an Electrical Contractor Licence. Technical applicants must hold a current electrical mechanic licence issued by a recognised Licensing authority.

### COURSE DURATION:

The course requirements are self-paced and could require approximately 40 hours of study. Learners should allocate at least 5 hours per week to complete all course requirements within 8 weeks, but are welcome to complete within shorter timeframes as required. This timeframe also includes the 8 hour face-to-face theory and practical assessment.

### COURSE OUTCOMES:

Participants will gain skills that enable them to achieve goals, deliver outcomes and improve their organisation’s bottom line, legislative compliance and maintain standards for installation, inspection and testing.

**ASSESSMENT: THEORY & PRACTICAL**

**COST: \$1,350.00**