



P E E R V E E T

## Plumbing Electrical Electronic & Refrigeration Vocational Education Employment & Training Inc

1042 Port Road · ALBERT PARK SA 5014  
PO Box 2160 · Port Adelaide Business Centre  
PORT ADELAIDE SA 5015

**Phone** 08 8348 1200 • **Fax** 08 8348 1201  
**E-mail** peertecoperations@peer.com.au

# Optical Fibre

## Course Aim

This course provides the participant with the necessary knowledge and skills to install, terminate, inspect, test and certify optical fibre installations to the ACA technical standards and to Australian Standard AS3080.

**Duration** 24 hours

## Modules

This accelerated course covers:

- NTC021 Optical Fibre Cabling

The module studies the basic construction, termination, splicing, installation and testing of fibre optic cable used for customer cabling. Approximately half the course is hands on practical where students prepare cables for termination, fit connectors, splice cables and use specialised test equipment.

On successful completion participants will be issued with Competency Statement ICTTC010 which is the requirement for the Optical Fibre endorsement on an Open Registration.

NOTE: This module does not entitle the student to perform cabling work without an appropriate cabling registration. This is a TITAB approved module. Students wishing to work on Telstra/Optus or other carriers street cables must confirm with the carrier that this module meets their requirements.

## Pre-Requisites

Familiarity with the contents of AS/ACIF S009

## Structure

This course will involve theory, practical and assessment

## Students will need the following:

- Own copy of AS3080:2006 if possible (PEER has loan copies available for the module duration)
- Pens/Pencils

**Note: Participants may be eligible for a rebate through the Construction Industry Training Board (CITB). To receive this rebate you must quote a current membership number on your enrolment form and meet CITB funding criteria.**



*South Australian  
Training Awards*

*"Small Training Provider of the Year"*

**Please call 08 8348 1200 to register your interest.**

