



Optic Fibre Cabling Endorsement

OVERVIEW

Successfully completing this course enables you, as a licensed cabler, to add Optic Fibre Cabling endorsement to your Australian Communications and Media Authority (ACMA) Open Registration.

All customer cabling work in the telecommunications, fire, security and data industries must be performed by a registered cabler, with all cablers required to register with an Australian Communications and Media (ACMA)-accredited registrar. Cabling providers undertaking structured, optical-fibre or coaxial cabling work on customer premises must have the training competencies (endorsement) relevant to the specialised cabling work.

LEARNING OUTCOMES

Technical staff who place, secure and terminate optical fibre cable apply the skills and knowledge in this unit. Types of termination include direct termination, fusion splicing and mechanical splicing. They may be required to do new installations or upgrades, or maintain existing networks in domestic, commercial and industrial installations. Communications applications include digital and analog, telephony, data, video, digital broadcasting, computer networks, local area networks (LAN), wide area networks (WAN) and multimedia.

COMPULSORY UNITS

ICTCBL302 Install and terminate optical fibre cable on customer premises

ASSESSMENT

The assessments will enable students to demonstrate the underpinning knowledge, skills and attributes required to meet the course outcomes. A range of assessment strategies to meet different student's needs will be selected, including theory of light transmission over single-mode and multimode optical fibre cables, multi-mode fibre classes and light sources, practical exercises with mechanical connectors, power level measurements and fusion splicing, and OTDR principles and testing.

LICENCES/TICKETS

Upon application, Optic Fibre Cabling Endorsement added to your ACMA Open Registration.

CERTIFICATION

By successfully completing this course you will receive an AQF Statement of Attainment.

CAREERS

- Data cabler
- Telecommunications technician
- NBN installer
- Fibre optics installer
- Optical fibre technician

DELIVERY METHODS

- On-campus – The majority of teaching and assessment is conducted on-campus

LOCATIONS

- McKoy Street, Wodonga Vic (Main campus)

DURATION

2 days

DELIVERY SCHEDULE

2019 Dates:

19-20 Jun, 13-14 Nov (2 Sessions)

8:30am - 4:30pm

REQUIREMENTS

It is preferable, (but not essential), that you have completed the ACMA (Austel) Open Registration course prior to attending the endorsement courses. However, due to programming arrangements, consideration may be given to completing the endorsement courses prior to the Open Registration course. Please contact the department at Wodonga TAFE to determine if you need more training before you apply for this course.

FEES

Government Funded \$310.00 (Tuition \$180.00, Materials \$130.00)

Concession \$166.00 (Tuition \$36.00, Materials \$130.00)

Fee For Service \$370.00 (Tuition \$240.00, Materials \$130.00)

FEES ADDITIONAL INFORMATION

The student tuition fees published are indicative only and can be subject to change given individual circumstances at the time of enrolment.

Funding made available to eligible individuals by State and Commonwealth Governments. If funding is utilised, this may affect future opportunities to access additional funding in the future. For more information see 'Fee information and eligibility' under the Enrol Now tab on the Wodonga TAFE website.

MATERIALS INCLUDED IN FEES

- Reference books

HOW TO APPLY

Apply via the 'Apply online now' button in the course information page. If the course is not available for online application, you can download an enrolment form via the 'Apply Now' tab on our website.

Alternatively, please feel free to contact our friendly Customer Engagement team on 1300 69 8233 or email

info@wodongatafe.edu.au

OTHER INFORMATION

Upon successful completion of this course, you will receive a statement of attainment. You then need to apply to one of the following registrars for a structured cabling endorsement to your open registration.

- TITAB Australia Cabler Registry Services, Phone 03 9349 4955
- BICSI Registered Cablers Australia P/L, Phone 03 9818 6444
- Australian Cabler Registration Service, Phone 02 8923 6151
- ASIAL Security Association, Phone 02 8425 4343
- FPA Fire Protection Association, Phone 03 9890 1544.

WHEN YOU CAN ENROL

Register your interest to be notified when 2019 applications open!