

CERTIFICATE II IN TELECOMMUNICATIONS TECHNOLOGY

ICT20315

VET in Schools



Telecommunication is an industry that is constantly evolving; new technology is impacting on our lives in ways never before imagined. It is an industry that provides us with the ability to communicate with people at all levels and from all over the world – and it will continue to evolve in ever more exciting ways.

In this program, you'll gain both theoretical and practical knowledge of indoor and outdoor installation, operation and maintenance of domestic, commercial and industrial telecommunication equipment and products.

This program suits new entrants with limited industry experience. You'll get to do extensive practical work in a simulated commercial environment while learning the theoretical knowledge about cabling rules. You'll also be trained to use typical commercial telecommunications equipment, in preparation for future employment.

Successful completion of a course in telecommunications may enhance your current employment and may open up new work opportunities for you in the telecommunications industry. This qualification prepares individuals for entry into the industry.

EMPLOYMENT OPPORTUNITIES

- Cabler and installer
- Equipment installer
- Security alarm installer
- Telecommunications equipment operator

COURSE REQUIREMENTS

To achieve a Certificate II in Telecommunications Technology 15 units must be completed including 6 core units and 9 elective units.

CORE UNITS:

Participate in environmentally sustainable work practices	BSBSUS201
Use electrical skills in telecommunications work	ICTTEN201
Use hand and power tools	ICTTEN202
Install and test internet protocol devices in convergence networks	ICTTEN207
Follow work health and safety and environmental policy and procedures	ICTWHS204
Work effectively in telecommunications technology	ICTWOR201

ELECTIVE UNITS:

Deliver a service to customers	BSBCUS201
Install customer cable support systems	ICTCBL201
Joint and terminate coaxial cable	ICTCBL209
Fix aerial cable	ICTCBL214
Install software applications	ICTICT206
Install a terrestrial antenna	ICTRFN202
Connect hardware peripherals	ICTSAS203
Install and configure a home or small office network	ICTTEN203
Build and maintain a secure network	ICTTEN205

COURSE DELIVERY

The Certificate II in Telecommunications Technology is delivered over 12 months. Training and assessment will be delivered in weekly classroom sessions at the school.

Call or email us and enrol today!

1300 936 864

admin@aurora.edu.au



VOCATIONAL EDUCATION AND TRAINING in SCHOOLS (VETiS) PROGRAM

The VETiS program is funded by the Queensland Government to give eligible students funding to complete one Certificate 1 or II level qualification while attending secondary school.

VETiS qualifications can be undertaken in years 10, 11 and 12, and can count towards the Queensland Certificate of Education.

Aurora Training Institute is a Pre-Qualified Supplier under this program for the delivery of this Certificate II qualification.

Every student that completes or discontinues a VET in Schools course must complete a Student Training and Employment Survey within 3 months.

FEES

There are no student fees applicable for this course.

ELIGIBILITY CRITERIA

To be eligible to enrol in the VET in Schools program, you must:

- Currently enrolled in secondary school in either year 10, 11 or 12 and;
- Be a Queensland resident permanently residing in Queensland i.e. an Australia Citizen or permanent resident or a New Zealand citizen
- Not have previously completed or currently be enrolled in a Certificate III level qualification (or higher)
* *Certificate III Qualifications completed at secondary school are not counted*

MORE INFORMATION

For more information on the VETiS program visit the [Queensland Government](http://www.queensland.gov.au) website at www.training.qld.gov.au where you can find Frequently Asked Questions or download the VETiS [Fact Sheet](#).

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