

ICT30519 CERTIFICATE III IN TELECOMMUNICATIONS TECHNOLOGY

RELEASE 4 - 03/02/2022



COURSE INFORMATION

This qualification reflects the role of an operator in the telecommunications industry who can apply a broad range of competencies using a defined range of skills where some discretion and judgement is required in the selection, installation and configuration of equipment in convergence technologies that integrate radio, optical and internet protocol (IP) based applications.



This course is delivered over a period of 7 months, 26 face-to-face sessions.



Upon completion of this qualification, students are eligible to apply for roles in settings such as:

- Alarm Installer
- Cabling Network Operator
- Telecommunications Network Operator



This qualification is delivered out of our Salisbury, Cairns and North Lakes locations.



“Integracom tailored training to suit our business needs, providing support from beginning to end with prompt responses and assistance with any requests.”

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integracom.edu.au



07 3277 8777



studentenquiries@integracom.edu.au



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UNITS OF COMPETENCY



The successful completion of this qualification requires competency to be achieved in 16 units, consisting of six (6) core and ten (10) elective units. In consultation with each client, we develop a course to meet the needs of your business.

STUDENTS MUST COMPLETE ALL UNITS BELOW

SAFETY IN TELECOMMUNICATIONS	
ICTWHS204	Follow work health and safety and environmental policy and procedures
ICTTEN208	Use electrical skills when working with telecommunications networks
OPEN REGISTRATION	
ICTCBL246	Install, maintain and modify customer premises communications cabling: ACMA Restricted Rule
ICTCBL247	Install, maintain and modify customer premises communications cabling: ACMA Open Rule
CORE FUNDAMENTALS	
ICTWOR301	Organise resources
ICTWOR308	Provide customer service to telecommunications customers
ICTTEN315	Determine and apply technologies within a telecommunications system
ICTTEN317	Locate, identify and rectify telecommunications network faults
ICTWOR202	Work effectively in the digital and telecommunications industry
ICTTEN202	Use hand and power tools
COMBINED ENDORSEMENTS	
ICTCBL301	Install, terminate and certify structured cabling installation
ICTCBL322	Install, test and terminate optical fibre cable on customer premises
ICTCBL303	Install and terminate coaxial cable
IP NETWORKING	
ICTTEN207	Install and test internet protocol devices in convergence networks

STUDENTS MUST CHOOSE ONE FROM THE BELOW

UNDERGROUND & CABLING	
ICTCBL334	Install underground enclosures and conduit
ICTCBL329	Install underground cable for communications applications
TESTING	
ICTCBL323	Test cables and systems on customer premises
ICTBWN306	Use radio frequency measuring instruments
AERIAL CABLING	
ICTCBL335	Construct aerial cable supports
ICTCBL333	Install aerial cable for communications applications
WORKING AT HEIGHTS	
ICTWHS201	Provide telecommunications services safely on roofs
RIIWS204D	Work safely at heights

IMPORTANT INFORMATION

DURATION

This course is delivered over a period of 7 months (26 face-to-face sessions - 1 day a week).

DELIVERY

The training is conducted by a qualified, industry current, trainer and assessor to ensure the learning is relevant and up to date. This training will take place in a classroom environment using face-to-face training methods at one of our study locations. Intakes are scheduled throughout the year.

ENTRY REQUIREMENTS

There are no formal entry requirements for this qualification, although applicants will need to undertake an LLN assessment. Students who are colour blind may not be appropriate for this qualification.

FURTHER STUDY OPTIONS

Upon completion, students could go further with their study with our UEE30420 - Certificate III in Data and Voice Communication.

PRE-REQUISITIES

- For ICTCBL246 Install, maintain and modify customer premises communications cabling: ACMA Restricted Rule & ICTCBL247 Install, maintain and modify customer premises communications cabling: ACMA Open Rule, pre-requisites are ICTTEN208 Use electrical skills when working with telecommunications networks & ICTWHS204 Follow work health and safety and environmental policy and procedures.
- For ICTCBL323 Test cables and systems on customer premises, pre-requisites are ICTCBL247 Install, maintain and modify customer premises communications cabling: ACMA Open Rule, ICTTEN208 Use electrical skills when working with telecommunications networks & ICTWHS204 Follow work health and safety and environmental policy and procedures.

FEES & FUNDING

Government funding is available for this course. In order to be eligible for funding, students must meet all selection criteria as outlined by the Queensland Government. For more information, please visit: <https://integracom.edu.au/funding-fees/>

Concession: \$16.00
Non-Concession: \$32.00
Full Fee: \$4,000.00

To confirm your eligibility, please contact us.

*Student Tuition Fees are indicative only and are subject to change based on individual circumstances.

KEEP IN TOUCH



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