

# Telecommunications

Level 3

🔍 NZQA #3767-2 | ✅ 93 Credits | ⌚ 14 Months

Recognition for the skills to work in the Telecommunications industry.

[connexis.org.nz](http://connexis.org.nz)





NEW ZEALAND CERTIFICATE IN

# Telecommunications

Strands in Copper Network Maintenance,  
Optical Fibre Network, and Transmission

## Skills Covered:

- Co-ordinating and scoping telecommunication sites while managing stakeholder and client expectations and relationships.
- Applying safe work practices and meeting industry standards when working on telecommunications networks.

Graduates of the Copper Network Maintenance strand will be able to install, locate, test and service copper networks and apply knowledge during transmission and repair.

Graduates of the Optical Fibre Network strand will also be able to install, locate, test and service fibre access networks and apply knowledge during building, provisioning and repair of access networks.

Graduates of the Transmission strand will also be able to apply optical Ethernet, wireless technology, radio theory and practices for installation and repair of transmission infrastructure.

## Entry Requirements:

The learner must be employed in the telecommunications industry and exposed to the skills covered to be enrolled in this programme.

## Modes of Delivery:

This programme is assessed on-job through workbooks, or assessed off-job through a provider. It can also be achieved through Advanced Portfolio Assessment (APA). If the learner has a minimum of 4 years experience working in the industry, and can provide a portfolio of evidence from the past 24 months linking to the level of this programme's unit standards, then APA could be a great option to recognise existing skills.

## Progression Pathways:

Graduates of this qualification will have the recognised skills to work as an installation and maintenance access Telecommunication Network Technician.

### READY TO GET STARTED?

Chat to your local Customer Service Account Manager or contact us:



0800 486 626



[askus@connexis.org.nz](mailto:askus@connexis.org.nz)



[www.connexis.org.nz](http://www.connexis.org.nz)



ConnexisNZ



Te Pūkenga