

LEVEL 4 CABLE JOINER



NEW ZEALAND CERTIFICATE IN ELECTRICITY SUPPLY CABLE JOINER HIGH VOLTAGE

(with an optional strand of up to 33kV)
NZQA Ref: 2227 - 210-245 credits

THE NEW PATHWAY TO PROFESSIONAL REGISTRATION AS A CABLE JOINER

Registration with the Electrical Workers Registration Board (EWRB) is a mandatory requirement for all cable joiners. Registration is now only achievable on successful completion of this Level 4 qualification.

ABOUT THIS QUALIFICATION IMPORTANT CHANGES

This qualification replaces the National Certificate in Electricity Supply (Cable Joiner - High Voltage) - Level 4 (NZQA Ref: 0870).

It covers the practical skills and experience for cable joiners, joining cables up to and including 11kV and is a mandatory requirement for registration as a Cable Joiner with the Electrical Workers Registration Board (EWRB).

Unit standards previously included in the Level 2 Introductory and Level 3 Cable Joiner qualifications are embedded into this new qualification. This means that all the required competencies for cable joiners are now covered in one qualification.

People working on higher voltage cables can select an optional strand which covers cable jointing on power cables up to 22 kV up to and including 33kV. This was previously covered by a separate Level 5 qualification.

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WHO IS THIS QUALIFICATION FOR?

This qualification is suitable for people who are working on low and high voltage cables in the distribution sector of the Electricity Supply Industry. It is ideal for:

- **People starting out in their career as a cable jointer**
- **Those working in other roles in the industry, such as line mechanics, who are looking to change their career path**

People who successfully complete this qualification will be able to work at an intermediate level and be capable of working without supervision. They may also be responsible for supervising others.

WHERE CAN IT TAKE YOU?

In addition to working as a registered cable jointer, graduates of this qualification may also be able to diversify into other roles in the Distribution sector such as:

- **Line mechanic**
- **Distribution faultman**
- **Distribution network field switcher**

With additional training, there may also be opportunities to progress to positions including:

- **Line mechanic (live work glove and barrier)**
- **Substation maintainer**
- **Electrician**

BENEFITS OF THIS QUALIFICATION

FOR YOU

- Provides a pathway to professional EWRB registration as a cable jointer
- Formal recognition of your skills and knowledge
- Earn while you learn
- Improved career prospects and earning potential
- Opportunity to diversify into other roles in the Electricity Supply Industry

FOR YOUR EMPLOYER

- Meets cable jointer registration requirements with Electrical Workers Registration Board (EWRB)
- Improved health and safety records
- Ensures your employees have the right skills for the job
- Reduced supervision requirements
- Provides a career advancement path for your employees

FURTHER INFORMATION

WANT TO ENROL OR FIND OUT MORE? CONTACT US AND WE'LL PUT YOU IN TOUCH WITH YOUR LOCAL CUSTOMER SERVICE ACCOUNT MANAGER

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Connexis ITO
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CABLE JOINTER

HOW IS THE QUALIFICATION ACHIEVED?

This qualification will take around 24 to 30 months to complete and is mainly achieved on-job. If you are interested in off-job options please talk to your Connexis Customer Service Account Manager.

WHICH SKILLS DOES IT COVER?

Developed with industry, for industry, this qualification represents best practice. It covers skills and knowledge including:

- **Applying industry standards and procedures to cable jointing work**
- **Theory, codes, legislation and industry procedures for cable jointing**
- **Communication**
- **Health and safety**
- **Testing procedures**

The additional optional strand covers industry standards and procedures for cable jointing on power cables of 22 kV up to and including 33kV.