

## Qualification details

Qualification number/Te nama o te tohu mātauranga	2613		
English title/Taitara Ingarihi	New Zealand Certificate in Electricity Supply (Utility Arboriculture) (Level 3)		
Māori title/Taitara Māori			
Version number/Te putanga	2	Qualification type/Te momo tohu	Certificate
Level/Te kaupae	3	Credits/Ngā whiwhinga	40
NZSCED/Whakaraupapa	031311 Engineering and Related Technologies » Electrical and Electronic Engineering and Technology » Power Line Installation and Maintenance		
Qualification developer/Te kaihangā tohu	Connexis Infrastructure ITO		
Next review /Te rā arotake	December 2020		

## Outcome statement/Te tauāki ā-hua

<p><b>Strategic Purpose statement/ Te rautaki o te tohu</b></p> <p>This qualification is suitable for people who come from, or are currently training in, an arboriculture background.</p> <p>The purpose of this qualification is to provide the Electricity Supply Industry and the Arboriculture industry with people who have sufficient knowledge, practical skills, experience and attributes to perform Utility Arboriculture while maintaining industry best practice.</p> <p>Graduates will have the knowledge and skills to perform Utility Arboriculture to legislated and industry standards and requirements, and to take responsibility for their work while ensuring public safety.</p> <p>This qualification supports competency under the Approved Code of Practice for Safety and Health in Tree Work Part 2.</p>
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<p><b>Graduate Profile/Ngā hua o te tohu</b></p> <p>Graduates of the qualification will be able to:</p> <ul style="list-style-type: none"> <li>- Ensure that health and safety, regulatory and legislative requirements are met, while undertaking the work of Utility Arboriculture.</li> <li>- Apply skills, knowledge and follow industry standards and procedures when working as a Utility Arborist around electricity supply power lines and cables.</li> </ul>
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- Use insulating tools, plant and equipment, when working as a Utility Arborist around electricity supply power lines and cables.

#### Education Pathway/ Ngā huarahi mātauranga

This qualification builds on the New Zealand Certificate in Electricity Supply (Introductory) (Level 2) [Ref: 2136].

This qualification may lead to higher electricity supply (non-arborist) qualifications which include:

- New Zealand Certificate in Electricity Supply (Line Mechanic Distribution) (Level 4) [Ref: 2197]
- New Zealand Certificate in Electricity Supply (Transmission Line Maintenance) (Level 4) with strands in Line Mechanics and Structure Maintenance [Ref: 2705].

#### Employment, Cultural, Community Pathway/ Ko ngā huarahi ā-mahi, ā-ahurea, ā-whānau, ā-hapū, ā-iwi, ā-hapori anō hoki

Graduates of this qualification will be able to work in the Electricity Supply industry as a Utility Arborist.

### Qualification Specifications/ Ngā tauwhāititanga o te tohu

<b>Qualification Award/ Te whakawhiwhinga o te tohu</b>	This qualification can be awarded by any tertiary education organisation which has an approved programme of study or industry training leading to the qualification.
<b>Evidence requirements for assuring consistency/ Ngā taunaki hei whakaū i te tauritenga</b>	Evidence may include: <ul style="list-style-type: none"> <li>• Review of internal and external moderation processes and results relating to the assessment of graduate outcomes</li> <li>• Industry feedback and actions taken by the Tertiary Education Organisation in response to feedback</li> <li>• Review of programme completion data and course results</li> <li>• Post-graduate surveys (which must include survey of graduates and employers)</li> <li>• Any other relevant evidence.</li> </ul>
<b>Minimum standard of achievement and standards for grade endorsements/ Te pae o raro e tutuki ai, ngā paerewa hoki hei whakaatu i te taumata o te whakatutukinga</b>	Achieved.
<b>Other requirements for the qualification (including regulatory body or legislative requirements)/ Kō ētahi atu here o te tohu (tae atu hoki ki ngā here ā-hinonga whakamarumarū, ki ngā here ā-ture rānei)</b>	
<b>General conditions for programme/ Ngā tikanga whānui o te hōtaka</b>	Learners enrolled in this qualification must hold or be studying towards the New Zealand Certificate in Horticulture (Level 3) [Ref: 2678] with the strand in Arboriculture, and the New Zealand Certificate in Electricity Supply (Introductory) (Level 2) [Ref: 2136], or

	<p>have the equivalent knowledge and skills.</p> <p>Programmes must support the competencies required to meet the requirements of the Approved Code of Practice Safety and Health in Tree Work Part 2.</p>
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### Conditions relating to the Graduate Profile /Ngā tikanga e hāngai ana ki nga hua o te tohu

Qualification outcomes/ Ngā hua	Credits/Ngā whiwhinga	Conditions/Ngā tikanga
1. Ensure that health and safety, regulatory and legislative requirements are met, while undertaking the work of Utility Arboriculture.	10	
2. Apply skills, knowledge and follow industry standards and procedures when working as a Utility Arborist around electricity supply power lines and cables.	25	
3. Use insulating tools, plant and equipment, when working as a Utility Arborist around electricity supply power lines and cables.	5	

### Transition information/ He kōrero whakawhiti

Replacement information/ He kōrero mō te whakakapi	
Additional transition information/ Kō ētahi atu kōrero mō te whakakapi	<p>Version 2 of this qualification was published in MMMM YYYY following a scheduled review.</p> <p>The last date for assessments to take place for Version 1 of this qualification is 31 December 2021. People currently working towards version 1 of this qualification may either complete the requirements for that version by that date or transfer to this version.</p> <p>The last date for entry into programmes leading to version 1 of this qualification is 31 December 2020.</p> <p>It is the intention that no trainee should be disadvantaged by these transition arrangements. Any person who considers they have been disadvantaged may appeal to the qualification developer Connexis Infrastructure ITO at <a href="mailto:qualifications@connexis.org.nz">qualifications@connexis.org.nz</a> or 04 499 9144.</p>