



NEW ZEALAND QUALIFICATIONS FRAMEWORK  
TE TAURA HERETOHU MĀTAURANGA O AOTEAROA

## New Zealand Certificate in Fire and Rescue Services (Level 2) with strands in Airport, Urban Fire and Rescue Operations, and Vegetation

New Zealand Certificate in Fire and Rescue Services

**Qualification Number**

1833

**Qualification Status**

Expiring

**Version Number**

2

**Version Status**

Approved

**Last Date for Entry**

**31/12/2019**

**Last Date for Assessment**

31/12/2022

**Qualification Type**

Certificate

**Level**

2

**Credits**

43

**NZSCED**

039905 Engineering and Related Technologies>Other Engineering and Related Technologies>Fire Technology and Rescue Services

**Qualification Developer**

The Skills Organisation

**Quality Assurance Body**

New Zealand Qualifications Authority

# Consistency Review Details

## Next Planned Consistency Review

2021

## Consistency Rating

Confirmed (06/03/2017)

## Outcome Statement

### Strategic Purpose Statement

The purpose of this qualification is to provide the fire and rescue industry with personnel that have the core knowledge and skills required to be a fire fighter.

Graduates will be able to operate within a crew, under the general supervision of a crew leader.

### Graduate Profile

Graduates of this qualification will be able to:

- Understand basic health and safety requirements for operating safely within a team in a fire and rescue environment
- Work, under the general supervision of a crew leader, as a member of a fire fighting team within an incident control structure.
- Perform first aid.
- Communicate appropriately with crew members during a fire and rescue incident.

Graduates of the Airport strand will also be able to:

- Under general supervision, set up and use appropriate equipment and techniques to assist the operational requirements of airport fire and rescue incidents, or aid incident reduction.
- Drive a fire and rescue vehicle safely within an airport environment.
- Use knowledge of aircraft to carry out emergency aircraft shutdown procedures.

Graduates of the Urban Fire and Rescue Operations strand will also be able to:

- Under general supervision, set up and use appropriate equipment and techniques to assist the operational requirements of urban fire and rescue incidents, or aid incident reduction
- Safely operate breathing apparatus at an urban fire and rescue incident.

Graduates of the Vegetation strand will also be able to:

- Under general supervision, set up and use appropriate equipment and techniques to assist the operational requirements of vegetation fire and rescue incidents, or aid incident reduction.

- Safely suppress fire at vegetation fire and rescue incidents using wet and dry fire fighting methods.

## Education Pathway

Graduates of this qualification are able to specialise and progress to the New Zealand Certificate in Fire and Rescue Services (Airport) (Level 3) [Ref: 1837], New Zealand Certificate in Fire and Rescue Services (Urban Fire and Rescue Operations) (Level 3) [Ref: 1835], or New Zealand Certificate in Fire and Rescue Services (Vegetation) (Level 3) [Ref: 1852].

## Employment/Cultural/Community Pathway

### Airport strand:

For New Zealand Defence Force personnel this qualification contributes towards the rank of Leading Aircraftsman. For private airport fire and rescue personnel the completion of this qualification does not entitle graduates to any particular role within their organisation, but it may assist in promotion.

### Urban Fire and Rescue Operations strand:

This qualification aligns with the New Zealand Fire Service's Training and Progression System (TAPS) for a Firefighter and subsequent qualifications align to further promotion. For Defence Force personnel this qualification contributes towards the rank of Aircraftsman in the Air Force, and Lance Corporal in the Army.

### Vegetation strand:

Although the completion of this strand does not entitle graduates to any particular role within their organisation, they will meet the National Rural Fire Authority's Minimum Training Standards for Fireground Entry, Firefighter, and Pump Operator. For New Zealand Army personnel this qualification can contribute towards the rank of Lance Corporal.

## Qualification Specifications

### Qualification Award

This qualification will be awarded by an organisation which has an approved programme, or industry training programme leading to the qualification.

The certificate will display the title of the qualification; the logos of the NZQF and EMQUAL; and may display the name and/or logo of the awarding body.

### Evidence requirements for assuring consistency

All organisations offering programmes toward this qualification must have an Annual Moderation Agreement with EMQUAL.

This document will provide the requirements for training programmes leading to this qualification, including delivery, assessment and evaluation methods. EMQUAL will survey industry organisations regularly to determine whether

graduates display conduct that ensures safety and contributes to effective incident management.

EMQUAL encourage and seek industry feedback through moderators, programme owners, and regional staff and has provision on its website for this feedback.

### Minimum standard of achievement and standards for grade endorsements

Achievement of all outcomes. There are no grade endorsements for this qualification.

### Other requirements for the qualification (including regulatory body or legislative requirements)

There may be legislative and health and safety requirements associated with some unit standards. Should unit standards be specified in a programme or industry training programme leading to this qualification, please consult the explanatory notes section of the unit standard(s) concerned.

### General conditions for programme

### Conditions relating to the Graduate Profile

Outcome	Indicative Credits	Conditions
1	Understand basic health and safety requirements for operating safely within a team in a fire and rescue environment	3 credits
2	Work, under the general supervision of a crew leader, as a member of a fire fighting team	2 credits

Mandatory: Unit standard 497.

within an incident control structure.

3 Perform first aid. 2 credits

4 Communicate appropriately with crew members during a fire and rescue incident. 2 credits

**Airport**

5 Under general supervision, set up and use appropriate equipment and techniques to assist the operational requirements of airport fire and rescue incidents, or aid incident reduction. 26 credits

Unit standards 3324, 27287 are mandatory for this strand.

6 Drive a fire and rescue vehicle safely within an airport environment. 4 credits

Unit standards 3324, 27287 are mandatory for this strand.

7 Use knowledge of aircraft to carry out emergency aircraft shutdown procedures. 4 credits

Unit standards 3324, 27287 are mandatory for this strand.

## Urban Fire and Rescue Operations

8	Under general supervision, set up and use appropriate equipment and techniques to assist the operational requirements of urban fire and rescue incidents, or aid incident reduction	31 credits	Unit standards 3272 is mandatory for this strand.
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9	Safely operate breathing apparatus at an urban fire and rescue incident.	3 credits	Unit standards 3272 is mandatory for this strand.
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## Vegetation

10	Under general supervision, set up and use appropriate equipment and techniques to assist the operational requirements of vegetation fire and rescue incidents, or aid incident reduction.	25 credits	Unit standards 3285, 3286, and 3287
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11	Safely suppress fire at vegetation fire and rescue incidents using wet and dry fire fighting methods.	9 credits	Unit standards 3285, 3286, and 3287
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## Transition Information

### Replacement information

This qualification has been reviewed and replaced by the New Zealand Certificate in Emergency Response (Level 2) with strands in Aviation Rescue Fire Fighting, Civil Defence Emergency Management, Urban Fire and Rescue Operations, and Workplace Response [Ref: 3021].

This qualification replaced the National Certificate in Fire and Rescue Services - Airport (Level 2) [Ref: 1158], National Certificate in Fire and Rescue Services (Urban Fire and Rescue Operations) (Level 2) [Ref: 0537], and National Certificate in Fire and Rescue Services (Vegetation) (Level 2) [Ref: 0539].

The last date for entry into programmes leading to this qualification is 31 December 2019. The last date for assessment against this qualification is 31 December 2022, at which time it will be discontinued.

### Additional transition information

#### Republication information

Version 2 of this qualification was republished in August 2017 to extend the last date for enrolment in programmes leading to this qualification from 31 December 2017 to 31 December 2019 and to extend the last date for assessment from 31 December 2019 to 31 December 2022.

Version 2 of this qualification was published in January 2016 to reflect the outcomes of the Targeted Review of Qualifications.