

National Certificate in Fire and Rescue Services (Vegetation) (Level 3)

Level 3

Credits 55

This qualification is **expiring**. The last date to meet the requirements is 31 December 2014.

Transition Arrangements

This qualification has been reviewed and replaced by the New Zealand Certificate in Fire and Rescue Services (Vegetation) (Level 3) [Ref: 1852].

This qualification contains expiring unit standards for which replacement unit standards have now been registered. For the purposes of this qualification, people who have gained credit for the replacement unit standards are exempt from the requirement to gain credit for the expiring unit standards.

| Credit for | Exempt from |
|--------------|------------------|
| 23406 | 6400, 6401, 6402 |
| 26551, 26552 | 6400, 6401, 6402 |

NZQF National Qualification Registration Information

| Process | Version | Date | Last Date for Assessment |
|--------------|---------|---------------|--------------------------|
| Registration | 1 | October 1998 | December 2003 |
| Revision | 2 | February 2001 | December 2006 |
| Review | 3 | August 2005 | December 2009 |
| Review | 4 | February 2008 | December 2014 |
| Review | 5 | June 2013 | December 2014 |

Standard Setting Body

Fire and Rescue Services Industry Training Organisation
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National Certificate in Fire and Rescue Services (Vegetation) (Level 3)

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Credits 55

Purpose

This qualification is designed for people working in, or intending to work in, vegetation fire prevention and fire fighting in the position of crew leader, either in paid employment or as a volunteer.

This is the second of five national certificates developed for vegetation fire and rescue fire fighters, commencing at level 2, progressing on through levels 3, 4, 5, and 6, and complementing the National Diploma in Fire and Rescue Services (Vegetation Fire Fighting – Management) (Level 5) [Ref: 0780].

This qualification has credits in common with the National Certificate in Fire and Rescue Services (Vegetation) (Level 2) [Ref: 0539] and is a prerequisite to the National Certificate in Fire and Rescue Services (Vegetation) (Level 4) [Ref: 1183]. Credit gained for the skills and knowledge recognised by this qualification can be used as a basis for some of the requirements of the higher-level vegetation qualifications.

This qualification covers a range of knowledge and skills specific to vegetation fire prevention and fire fighting, and broader subjects of communication, safety, and team management.

The compulsory section contains standards covering fire safety and control, operation and knowledge of fires and fire fighting equipment related to vegetation fires, working with aircraft at emergencies, knowledge of fire behaviour, as well as personal safety and first aid standards.

The elective sets provide flexibility to the qualification, offering a choice of standards from within sectors that have relevance to the industry, and also provide opportunities for people progressing within the fire fighting industry to select standards from anywhere on the National Qualifications Framework.

Credit Range

| | Compulsory | Elective |
|--------------------------|------------|----------|
| Level 1 credits | 4 | - |
| Level 2 credits | 11 | - |
| Level 3 or above credits | 21 | 19 |
| Minimum totals | 36 | 19 |

Requirements for Award of Qualification

- Compulsory standards
- Elective – A minimum of 19 credits as specified

Award of NZQF National Qualifications

Credit gained for a standard may be used only once to meet the requirements of this qualification.

Unit standards and achievement standards that are equivalent in outcome are mutually exclusive for the purpose of award. The table of mutually exclusive standards is provided on the New Zealand Qualifications Authority (NZQA) website: <http://www.nzqa.govt.nz/qualifications-standards/standards/standards-exclusion-list/>.

Reviewed standards that continue to recognise the same overall outcome are registered as new versions and retain their identification number (ID). Any version of a standard with the same ID may be used to meet qualification requirements that list the ID and/or that specify the past or current classification of the standard.

Detailed Requirements

Compulsory

The following standards are required

Community and Social Services > Community and Workplace Fire and Emergency Management > Workplace Emergency Risk Management

| ID | Title | Level | Credit |
|-------|--|-------|--------|
| 17279 | Demonstrate knowledge of the coordinated incident management system (CIMS) | 2 | 2 |

Community and Social Services > Fire and Rescue Services > Fire and Rescue Services - Generic Fire Fighting

| ID | Title | Level | Credit |
|-------|--|-------|--------|
| 3270 | Establish and deliver water supplies for fire fighting | 2 | 3 |
| 20386 | Operate portable pumps for fire fighting | 3 | 3 |
| 20388 | Work safely with aircraft at emergency incidents | 3 | 2 |

Community and Social Services > Fire and Rescue Services > Fire and Rescue Services - Vegetation

| ID | Title | Level | Credit |
|------|--|-------|--------|
| 3285 | Demonstrate knowledge of protection of personal safety at vegetation fires | 3 | 3 |
| 3286 | Control vegetation fires using dry fire fighting techniques | 3 | 2 |

| ID | Title | Level | Credit |
|-------|--|-------|--------|
| 3287 | Suppress vegetation fires with water and with water with additives | 3 | 2 |
| 3291 | Lead a vegetation fire crew | 4 | 4 |
| 14564 | Demonstrate knowledge of the fire environment on vegetation fire behaviour | 4 | 3 |

Community and Social Services > Outdoor Recreation > Outdoor Equipment

| ID | Title | Level | Credit |
|------|---|-------|--------|
| 4573 | Communicate in the outdoors using two-way radio | 2 | 1 |

Health > Health Studies > Core Health

| ID | Title | Level | Credit |
|------|--|-------|--------|
| 6400 | Manage first aid in emergency situations | 3 | 2 |
| 6401 | Provide first aid | 2 | 1 |
| 6402 | Provide resuscitation level 2 | 1 | 1 |

Health > Occupational Health and Safety > Occupational Health and Safety Practice

| ID | Title | Level | Credit |
|-------|---|-------|--------|
| 497 | Demonstrate knowledge of workplace health and safety requirements | 1 | 3 |
| 17593 | Apply safe work practices in the workplace | 2 | 4 |

Elective

A minimum of 19 credits at Level 3 or above
From the following sets

- Set A
- Set B

Set A

A minimum of 8 credits at Level 3 or above

| Field | Subfield | Domain |
|-------------------------------|---|--|
| Community and Social Services | Community and Workplace Fire and Emergency Management | Any |
| | Fire and Rescue Services | Fire and Rescue Services - Generic Fire Fighting |
| | | Fire and Rescue Services - Vegetation |

Set B

The balance of credits, if required, to achieve
 A minimum of 19 credits at Level 3 or above
 May come from anywhere on the NZQF

Transition Arrangements

Version 4

Version 4 was issued following a review of standards in the Workplace Emergency Risk Management domain and unit standard 497.

Changes to structure and content

- standard 17279 has decreased from 4 to 2 credits
- standard 497 has increased from 1 to 3 credits.

For detailed information see [Review Summaries](#) on the NZQA website.

People currently working towards version 3 of this qualification may either complete the requirements for that version or transfer their results to this version of the qualification.

For the purposes of this qualification, credit awarded in the following domains will be accepted as meeting the qualification requirements.

| Credits for standards in | Count towards qualification requirements where the following is specified |
|---|---|
| Community and Social Services > Fire Fighting > Fire Fighting – Airport | Community and Social Services > Fire and Rescue Services > Fire and Rescue Services – Airport |
| Community and Social Services > Fire Fighting > Fire Fighting – Emergency Service Skills | Community and Social Services > Specialist Rescue > Urban Search and Rescue – Operations |
| Community and Social Services > Fire Fighting > Fire Fighting – Structural And Industrial | Community and Social Services > Fire and Rescue Services > Fire and Rescue Services – Structural and Industrial |
| Community and Social Services > Fire Fighting > Fire Fighting – Vegetation | Community and Social Services > Fire and Rescue Services > Fire and Rescue Services – Vegetation |
| Community and Social Services > Fire Fighting > Fire Fighting Skills | Community and Social Services > Fire and Rescue Services > Fire and Rescue Services – Generic Fire Fighting |
| Community and Social Services > Ski > Outdoor Equipment | Community and Social Services > Snowsport > Outdoor Equipment |

Previous versions of the qualification

Version 3 was issued following a comprehensive review of standards and qualifications for the vegetation fire prevention and fire fighting sector. The credit total of the qualification was reduced from 60 to 55 credits; standards 3268, 3278, and 4647 were removed from the qualification; standards 17279, 17593, 20386, and 20388 were added to the qualification; and specified subfields and domains in set B were expanded to include credits from anywhere on the NZQF.

| Credits for standards in | Count towards qualification requirements where the following is specified |
|--|---|
| Community and Social Services > Fire Fighting > Fire Fighting – Vegetation | Community and Social Services > Fire and Rescue Services > Fire and Rescue Services – Vegetation |
| Community and Social Services > Fire Fighting > Fire Fighting Skills | Community and Social Services > Fire and Rescue Services > Fire and Rescue Services – Generic Fire Fighting |

Version 2 was issued following standard reviews. Changes to structure and content at that time included: Community and Workplace Fire and Emergency Management subfield and domains were added to the elective section; standard 4647 was updated (removed in version 3); Core Health standards were updated; and transition arrangements were included for people with credit for Fire Fighting and Outdoor Equipment standards.

Other standard setting bodies whose standards are included in the qualification

New Zealand Industry Training
 NZQA
 Sports, Fitness and Recreation Industry Training Organisation

Certification

This certificate will display the logos of NZQA, the Fire and Rescue Services Industry Training Organisation and the organisation that has been granted consent to assess against standards that meet the requirements of the qualification (accredited).

Classification

This qualification is classified according to the classification system listed on the Directory of Assessment Standards (DAS) and the New Zealand Standard Classification of Education (NZSCED) system as specified below.

| DAS Classification | | NZSCED | |
|--------------------|--|--------|--|
| Code | Description | Code | Description |
| 357 | Community and Social Services > Fire and Rescue Services | 039905 | Engineering and Related Technologies > Other |

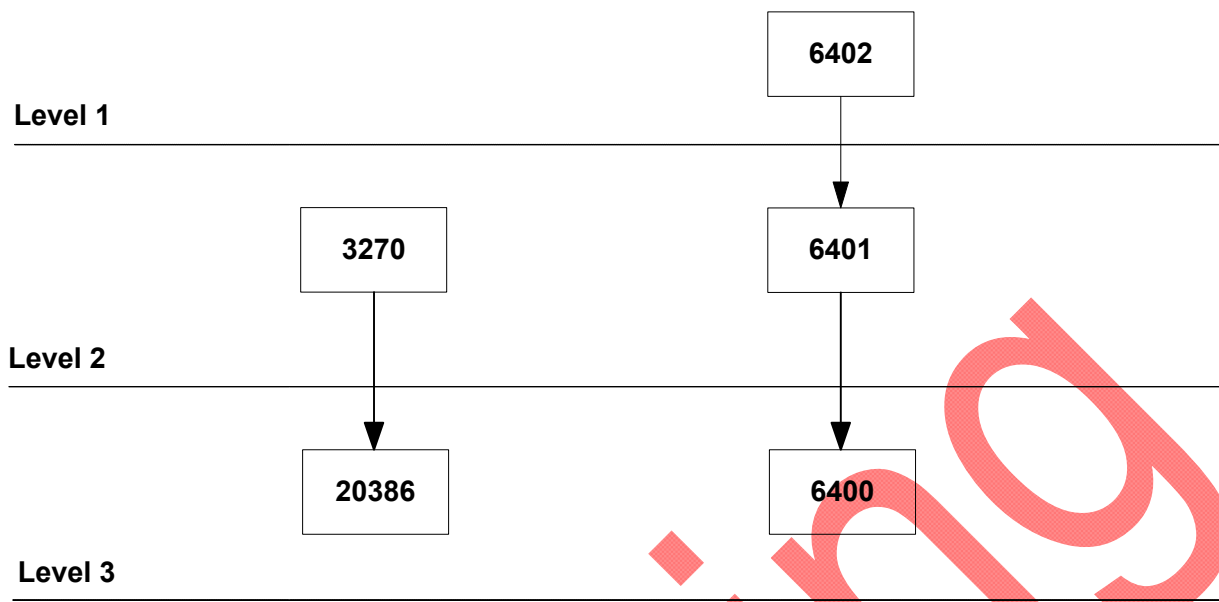
| | | |
|--|--|--|
| | | Engineering and Related Technologies > Fire Technology and Rescue Services |
|--|--|--|

Quality Management Systems

Providers and Industry Training Organisations must be granted consent to assess by a recognised Quality Assurance Body before they can register credits from assessment against standards. Organisation with consent to assess and Industry Training Organisations assessing against standards must engage with the moderation system that applies to those standards. Consent to assess requirements and the moderation system are outlined in the associated Consent and Moderation Requirements (CMR) for each standard.

EXPIRING

Prerequisite Diagram



EXPIRING