

National Certificate in Fire and Rescue Services – Airport (Level 2)

Level 2

Credits 46

Purpose

This qualification is designed for people working in airport fire prevention and fire and rescue services. It is the first of a suite of three progressive qualifications developed for airport fire and rescue fire fighters and designed to be accessible to fire and rescue staff at the different airport categories. The qualification recognises the basic skills and competencies required of fire and rescue personnel in airport fire and rescue services, and also includes skills from the areas of structural and industrial fire and rescue.

The qualification comprises a compulsory and an elective section. The compulsory section includes standards covering workplace emergency risk management, driving of rescue fire vehicles in airport environments, knowledge of aircraft for fire and rescue operations, safety in the workplace, first aid, fire science principles, and the delivery of water supplies for fire fighting while the elective section enables credits from anywhere on the National Qualifications Framework.

This qualification may lead on to the National Certificate in Fire and Rescue Services – Airport (Level 3) [Ref: 1454] and is a requirement for award of that qualification. Elective standards included in that qualification have prerequisites which could be included as part of the elective set for this qualification.

Credit Range

	Compulsory	Elective
Level 1 credits	6	-
Level 2 credits	15	0-7
Level 3 or above credits	18	0-7
Minimum totals	39	7

Requirements for Award of Qualification

Award of NQF 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 in section 7 of the New Zealand Qualifications Authority (NZQA) *Rules and Procedures* publications available at <http://www.nzqa.govt.nz/ncea/acrp/index.html>.

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.

Summary of Requirements

- Compulsory standards
- Elective – A minimum of 7 credits as specified

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 > Community and Workplace Fire and Emergency Management > Workplace Fire and Emergency Response

ID	Title	Level	Credit
3271	Suppress fire with hand extinguishers and fixed hose reels	2	1
4647	Explain principles of fire science	2	1

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

ID	Title	Level	Credit
3324	Drive rescue fire vehicles in airport environments	3	4
3331	Demonstrate knowledge of aircraft for fire and rescue operations	4	8

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
3274	Carry out station duties	3	2
3278	Demonstrate knowledge of command and control structure of an emergency service provider	1	2
10616	Use knots and lines in fire and rescue situations	2	3
14557	Demonstrate knowledge of personnel emergencies on the incident ground	3	2

Community and Social Services > Fire and Rescue Services > Fire and Rescue Services - Structural and Industrial

ID	Title	Level	Credit
3283	Demonstrate knowledge of personal safety at fire and emergency incidents	2	4

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

Elective

A minimum of 7 credits at Level 2 or above

From anywhere on the NQF

Transition Arrangements**Version 2**

Version 2 was issued following a review of the suite of airport fire and rescue qualifications and to take account of the changes made to standard 497 as a result of its review.

Changes to structure and content

- Title changed to remove the 'Basic' descriptor.
- Standard 17279 added to the compulsory section.
- Standards 3272, 3285 and 10614 removed from the qualification.
- Total credit requirements increased from 44 to 46.
- Elective section added to the qualification, allowing credits to be selected from anywhere on the NQF.

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

People currently working towards version 1 of this qualification may either complete the requirements for that version or transfer their results to this version of the qualification.

It is not intended that anyone is disadvantaged by this review, and the above arrangements have been designed for a smooth transition. However, anyone who feels they have been disadvantaged may appeal to the Fire and Rescue Services Industry Training Organisation at the address below.

NQF Registration Information

Process	Version	Date	Last Date for Assessment
Registration	1	April 2005	December 2010
Review	2	November 2008	N/A

Standard Setting Body

Fire and Rescue Services Industry Training Organisation
 PO Box 11988
 Manners Street
 Wellington 6142

Telephone 04 801 9469
 Email info@frsito.org.nz

Planned Review

Any person or organisation may contribute to the review of this qualification by sending feedback to the standard setting body at the above address.

Next Review	2013
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Other standard setting bodies whose standards are included in the qualification

New Zealand Industry Training Organisation
 NZQA

Certification

This certificate will display the logos of NZQA, the Fire and Rescue Services Industry Training Organisation and the accredited organisation.

Classification

This qualification is classified according to the NQF classification system and the New Zealand Standard Classification of Education (NZSCED) system as specified below.

NQF Classification		NZSCED	
Code	Description	Code	Description
1471	Community and Social Services > Fire and Rescue Services > Fire and Rescue Services - Airport	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 accredited by a recognised Quality Assurance Body before they can register credits from assessment against standards. Accredited providers and Industry Training Organisations assessing against standards must engage with the moderation system that applies to those standards. Accreditation requirements and the moderation system are outlined in the associated Accreditation and Moderation Action Plan (AMAP) for each standard.

Prerequisite Diagram

