

National Certificate in Fire and Rescue Services – Airport (Supervisory) (Level 4)

Level	4
Credits	65

This qualification is **expiring**. The last date to meet the requirements is 31 December 2010.

Purpose

This qualification is designed for people working in airport fire prevention and fire and rescue services, at Fire Officer level. It is the third of three progressive qualifications developed for airport fire and rescue fire fighters. The qualification recognises a range of knowledge and skills at supervisory level, specific to airport fire prevention and fire and rescue services, and the broader subjects of communication and safety.

The compulsory section contains standards involved in team leadership in aircraft incidents, exercising initial command and control at hazardous substance emergencies, carrying out incident ground safety officer duties, describing the legislative process and legislation empowering response to fire and emergencies, identifying principles of fire development in structures and compartments and smoke impact on people, practising casualty care in fire and rescue services during rescue and extrication activities, wearing and operating breathing apparatus in specialist emergencies, describing the coordinated incident management system in emergency response activities, operating and maintaining a personal computer system, and delivering group training sessions to adults.

The elective section allows for broader options from within the Fire and Rescue Services Airports, Generic Fire Fighting, and Structural and Industrial domains, and also from the domains of Assessment of Learning, Interpersonal Communications, and Writing.

Replacement Information

This qualification has been replaced by the National Certificate in Fire and Rescue Services – Airport (Level 4) [Ref: 1455].

This qualification replaced the National Certificate in Fire and Rescue Services (Airport) (Level 4) [Ref: 0536].

Credit Range

	Compulsory	Elective
Level 2 credits	13	-
Level 3 credits	9	0-3
Level 4 or above credits	31	9-12
Minimum totals	53	12

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

- Prior award of National Certificate in Fire and Rescue Services (Airport) (Level 3) [Ref: 535]; or National Certificate in Fire and Rescue Services – Airport (Advanced) (Level 3) [Ref: 1159]
- Compulsory standards
- Elective – A minimum of 12 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	Describe the coordinated incident management system in emergency response activities	2	4

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

ID	Title	Level	Credit
3327	Lead entry team in an aircraft incident	5	4

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

ID	Title	Level	Credit
3311	Exercise initial command and control at hazardous substance emergencies	5	6
3315	Carry out Incident Ground Safety Officer duties	5	2

ID	Title	Level	Credit
16933	Describe the legislative process and the legislation empowering response to fire and emergencies	3	4
16943	Identify principles of fire development in structures and compartments and smoke impact on people	3	5
16947	Practice casualty care in fire and rescue services during rescue and extrication activities	4	5
20395	Wear and operate breathing apparatus in specialist emergencies	4	6

Computing and Information Technology > Computing > Generic Computing

ID	Title	Level	Credit
2780	Demonstrate and apply knowledge of a personal computer system	2	9

Education > Adult Education and Training > Delivery of Adult Education and Training

ID	Title	Level	Credit
19444	Deliver group training sessions to adults	4	8

Elective

A minimum of 12 credits at Level 3 or above

- Of which a minimum of 9 credits at Level 4 or above

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

ID	Title	Level	Credit
3329	Direct rescue operations in aircraft marine incidents	5	9
3330	Carry out aerodrome safety functions	4	4

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

ID	Title	Level	Credit
3281	Assess risk with respect to fire	5	3

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

ID	Title	Level	Credit
14562	Perform specialist rescues in confined spaces	4	5
20394	Apply basic ventilation techniques to assist fire and rescue operations	3	4

Education > Generic Education and Training > Assessment of Learning

ID	Title	Level	Credit
4098	Use standards to assess candidate performance	4	5

Humanities > Communication Skills > Interpersonal Communications

ID	Title	Level	Credit
9679	Participate in formal meetings	4	3

Humanities > Communication Skills > Writing

ID	Title	Level	Credit
3491	Write a report	3	4
9701	Write proposals	4	3

Transition Arrangements

Version 2

Version 2 was issued to indicate that this qualification is expiring.

This qualification has been replaced by the National Certificate in Fire and Rescue Services – Airport (Level 4) [Ref: 1455].

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

Previous versions of the qualification

Version 1 was issued to replace the National Certificate in Fire and Rescue Services (Airport) (Level 4) [Ref: 0536].

Changes to structure and content:

- the credit total of the replacement qualification is 65 credits rather than 132;
- standard 3272 has been replaced by standard 20395 in the replacement qualification;
- standards 2780, 3281, 14562, 16933, 16943, 16947, 17279, 19444, and 20394 have been added to the replacement qualification;
- standards 497, 2791, 3267, 3270, 3271, 3273, 3274, 3275, 3278, 3282, 3283, 3290, 3310, 3316, 3324, 3325, 3328, 3331, 4647, 4651, 6400-6402, 7108, 10612, 10614, 10616, 11101, and 11552 have not been included in the replacement qualification;
- expiring standards 3332 and 3333 have not been included in the replacement qualification.

This qualification contains standards that replace earlier standards. For the purposes of this qualification, people who have gained credit for the expiring standards are exempt from the requirement to gain credit for the replacement standards – see table below.

Credit for	Exempt from
4099	4098

NQF Registration Information

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

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

Other standard setting bodies whose standards are included in the qualification

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
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 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.