

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

Level	4
Credits	40

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 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 a range of knowledge and skills at supervisory level, specific to airport fire prevention and fire and rescue services, and the broader subject of airport emergency response.

The compulsory section contains standards covering team leadership in aircraft incidents, practical fire fighting skills, and general emergency response.

The elective sections allow for broader options from, the Airport, Generic Fire Fighting, and Structural and Industrial domains (within the Fire and Rescue Services subfield); as well as from the Workplace Emergency Risk Management; Pre-Hospital Emergency Care; and Airport Operations domains.

Replacement Information

This qualification replaced the National Certificate in Fire and Rescue Services – Airport (Supervisory) (Level 4) [Ref: 1160].

Credit Range

	Compulsory	Elective A	Elective B
Level 4 credits	17	0-10	0-6
Level 5 or above credits	7	0-10	0-6
Minimum totals	24	10	6

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 the National Certificate in Fire and Rescue Services (Airport) (Level 3) [Ref: 0535]; the National Certificate in Fire and Rescue Services – Airport (Advanced) (Level 3) [Ref: 1159]; or the National Certificate in Fire and Rescue Services – Airport (Level 3) [Ref: 1454]
- A minimum of 40 credits at Level 4 or above
- Compulsory standards
- Elective A – A minimum of 10 credits as specified
- Elective B – Balance if required

Detailed Requirements

Compulsory

The following standards are required

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
20390	Carry out internal aircraft fire fighting and rescue	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
20387	Operate self-propelled pumps for fire fighting	4	5

Service Sector > Aviation > Airport Operations

ID	Title	Level	Credit
8880	Respond to an aerodrome emergency	4	8

Elective A

A minimum of 10 credits

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

ID	Title	Level	Credit
22445	Describe the roles and functions of a CIMS Incident Management Team (IMT) at an incident	4	4

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
3267	Drive fire and rescue vehicles in emergency situations	4	8

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
16947	Practice casualty care in fire and rescue services during rescue and extrication activities	4	5

Health > Emergency Services > Pre-Hospital Emergency Care

ID	Title	Level	Credit
14470	Provide enhanced basic life support	4	2
14471	Provide extended first aid	4	6
14472	Carry out shock advisory defibrillation	4	2
14473	Move and position patients in preparation for transportation	4	1

Service Sector > Aviation > Airport Operations

ID	Title	Level	Credit
17357	Demonstrate knowledge of airport geography	4	3

Elective B

The balance of credits, if required, to achieve

A minimum of 40 credits at Level 4 or above

May come from anywhere on the NQF

Transition Arrangements

Version 1

This qualification was issued following a review of the suite of airport fire and rescue qualifications. It replaced the National Certificate in Fire and Rescue Services – Airport (Supervisory) (Level 4) [Ref: 1160].

Summary of differences between the qualifications

- Title changed to remove the ‘Supervisory’ descriptor.
- Standard 3281 moved from the elective to the compulsory section.
- Standards 3311, 3315 and 16947 moved from the compulsory section to Elective A.
- Standards 8880, 20387 and 20390 added to the compulsory section, and standards 3267, 14470-14473, 17357 and 22445 added to Elective A.
- Standards 2780, 3491, 4098, 9679, 9701, 14562, 16933, 16943, 17279, 19444, 20394 and 20395 removed from the qualification.
- Total credit requirements decreased from 65 to 40.
- Credit requirements of the compulsory section decreased from 53 to 24.
- Elective set (Elective B) added to the qualification, allowing credits to be selected from anywhere on the NQF.

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

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
3325	20390
17280	22445

People currently working towards the National Certificate in Fire and Rescue Services – Airport (Supervisory) (Level 4) [Ref: 1160] may either complete the requirements for that qualification or transfer their results to this 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	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

Aviation, Tourism and Travel Training Organisation
 ElectroTechnology Industry Training Organisation

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

