

Title	Directly supervise a team to carry out internal aircraft fire fighting and rescue		
Level	4	Credits	8

Purpose	<p>This unit standard is for personnel who will be directly supervising teams at aircraft incidents at the point where external fire control measures are in place, but live risk hazards may still be present inside the aircraft.</p> <p>People credited with this unit standard are able to:</p> <ul style="list-style-type: none"> – analyse the aircraft incident situation and select entry tactics; – effect entry into the aircraft; – assess and stabilise the situation inside the aircraft; – maintain the safety of the entry crew; and – liaise with the incident controller and report conditions to the Officer in Charge.
----------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Classification	Fire and Rescue Services > Fire and Rescue Services - Airport
-----------------------	---------------------------------------------------------------

Available grade	Achieved
------------------------	----------

Explanatory notes

- 1 Compliance with the fire and rescue service provider’s Health and Safety policy and procedures and the Health and Safety at Work Act 2015 is mandatory.
- 2 Assessment against this unit standard may take place under real or practical simulated conditions.
- 3 Definition
Fire and rescue service provider’s requirements refer to policies and procedures on safety and operation set down by each fire and rescue service employer or host organisation.

Outcomes and evidence requirements

Outcome 1

Analyse the aircraft incident situation and select entry tactics.

Evidence requirements

- 1.1 Analyse type and extent of risk in accordance with the fire and rescue service provider’s requirements.

- 1.2 Establish communications in accordance with the fire and rescue service provider's requirements.
- 1.3 Select entry tactics in accordance with the fire and rescue service provider's requirements.
- Range may include but is not limited to – main entry doors, emergency doors and windows, openings in the airframe caused by impact, emergency slides, hatches, cut-in points.
- 1.4 Brief crew in accordance with the fire and rescue service provider's requirements.
- Range entry procedure, equipment required, escape routes, preserving evidence.
- 1.5 Select resources and equipment for use in accordance with the fire and rescue service provider's requirements.
- Range personal protective equipment, breathing apparatus, firefighting equipment, rescue equipment.

Outcome 2

Effect entry into the aircraft.

Evidence requirements

- 2.1 Operate equipment to enter aircraft in accordance with the fire and rescue service provider's requirements.
- Range may include but is not limited to – ladders, forcible entry equipment, stair ladders.
- 2.2 Make entry into aircraft in accordance with the fire and rescue service provider's requirements.
- 2.3 Assess the requirement for, and obtain, any additional fire and rescue resources to aid entry in accordance with the fire and rescue service provider's requirements.

Outcome 3

Assess and stabilise the situation inside the aircraft.

Evidence requirements

- 3.1 Assess interior conditions in accordance with the fire and rescue service provider's requirements.
- Range heat, visibility, damage, stability.

3.2 Assess occupants for extrication and develop a plan to extricate them in accordance with the fire and rescue service provider's requirements.

Range trapped, injured, dead.

3.3 Action control measure/s to preserve evidence in accordance with the fire and rescue service provider's requirements.

Outcome 4

Maintain the safety of the entry crew.

Evidence requirements

4.1 Identify hazards and conduct a crew briefing in accordance with the fire and rescue service provider's requirements.

Range crew, environment, resources.

4.2 Monitor crew safety in accordance with the fire and rescue service provider's requirements.

Range includes but is not limited to – personal protective equipment, heat illness, changes in environment.

Outcome 5

Liaise with the incident controller and report conditions to the Officer in Charge.

Evidence requirements

5.1 Communicate situation reports to the incident controller in accordance with the fire and rescue service provider's requirements.

Range frequency, circumstances.

5.2 Report conditions inside the aircraft to the Officer in Charge in accordance with the fire and rescue service provider's requirements.

Range may include but is not limited to – heat, smoke, visibility, damage, extent of casualties, arrangement of occupants within the aircraft, aircraft stability, assistance required, changing conditions.

Planned review date	31 December 2021
----------------------------	------------------

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	16 March 1995	31 December 2013
Revision	2	21 May 1998	31 December 2013
Review	3	25 March 2004	31 December 2013
Review	4	17 November 2011	31 December 2019
Review	5	16 June 2016	N/A

Consent and Moderation Requirements (CMR) reference	0039
------------------------------------------------------------	------

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Please note

Providers must be granted consent to assess against standards (accredited) by NZQA, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be granted consent to assess against standards by NZQA before they can register credits from assessment against unit standards.

Providers and Industry Training Organisations, which have been granted consent and which are assessing against unit standards must engage with the moderation system that applies to those standards.

Requirements for consent to assess and an outline of the moderation system that applies to this standard are outlined in the Consent and Moderation Requirements (CMRs). The CMR also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

Comments on this unit standard

Please contact The Skills Organisation at reviewcomments@skills.org.nz if you wish to suggest changes to the content of this unit standard.