Title	Carry out internal aircraft fire fighting		
Level	3	Credits	4

Purpose	This unit standard is for fire fighters who act as a member of an entry team at aircraft incidents at the point where external fire control measures are in place but hazardous conditions may still be present inside the aircraft.
	 People credited with this unit standard are able to: prepare for and effect entry into an aircraft in an emergency; carry out internal aircraft fire fighting; and stabilise the situation within the aircraft.

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 provider or host organisation.

Outcomes and evidence requirements

Outcome 1

Prepare for and effect entry into an aircraft in an emergency.

Evidence requirements

- 1.1 Select resources and equipment for use in accordance with the fire and rescue service provider's requirements.
 - Range may include but is not limited to personal protective equipment, breathing apparatus, fire fighting equipment.

1.2 Assist aircraft entry operations in accordance with the fire and rescue service provider's requirements.

Outcome 2

Carry out internal aircraft fire fighting.

Evidence requirements

- 2.1 Select extinguishing agent and apply it to extinguish the fire and provide survivable conditions in accordance with the fire and rescue service provider's requirements.
- 2.2 Perform fire fighting operations in accordance with the fire and rescue service provider's requirements.

Range fire suppression, fire extinguishment, ventilation.

Outcome 3

Stabilise the situation within the aircraft.

Evidence requirements

- 3.1 Prevent re-ignition of aircraft fire in accordance with the fire and rescue service provider's requirements.
 - Range may include but is not limited to cooling hot spots, isolation of ignition sources.
- 3.2 Identify and mitigate potential risks in accordance with the fire and rescue service provider's requirements.
 - Range may include but are not limited to oxygen cylinders, hydraulic lines, aircraft fabrication, electrical cabling, cargo.

Planned review date

Replacement information	This unit standard and unit standard 20389 replaced unit standard 3325

Status information	and last data fo	or accoccmont fo	or superseded versions	

31 December 2021

Process	Version	Date	Last Date for Assessment
Registration	1	25 March 2004	31 December 2014
Rollover and Revision	2	20 March 2008	31 December 2014
Review	3	18 October 2012	31 December 2019
Review	4	16 June 2016	N/A

Concept and Mederation	Desuiremente	
Consent and Moderation	Requirements	

0039

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

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 <u>reviewcomments@skills.org.nz</u> if you wish to suggest changes to the content of this unit standard.