

Title	Carry out watchroom duties for airport fire and rescue services		
Level	3	Credits	4

Purpose	<p>This unit standard is for personnel, working in watchrooms under the general supervision of a shift manager, or the equivalent.</p> <p>People credited with this unit standard are able to: demonstrate knowledge of take over and handover watchroom duties; demonstrate knowledge of airport facilities; monitor aircraft movements; and carry out watchroom communications duties during an emergency.</p>
----------------	--

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 is mandatory.
- 2 Assessment against this unit standard may take place under real or practical simulated conditions.
- 3 Definitions
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.
Watchroom refer to the communications, administration, operations centre or tower watchroom associated with an airport emergency service provider.

Outcomes and evidence requirements

Outcome 1

Demonstrate knowledge of take over and handover watchroom duties.

Evidence requirements

- 1.1 Logging procedures are described in accordance with the fire and rescue service provider’s requirements.
- 1.2 The critical systems assessment and checks are explained in accordance with the fire and rescue service provider’s requirements.

- 1.3 Current status of rescue fire response capability is explained in accordance with the fire and rescue service provider's requirements.

Outcome 2

Demonstrate knowledge of airport facilities.

Evidence requirements

- 2.1 General airport facilities are identified, and explained in accordance with the fire and rescue service provider's requirements.

Range runways, taxiways, roads, drains, crash gates, navigation aids, airport buildings, restricted areas, aircraft disembarkation gates, dispersal areas, rendezvous points, water supplies.

Outcome 3

Monitor aircraft movements.

Evidence requirements

- 3.1 Aircraft movements, in the air and on the ground, are monitored for indications of emergency in accordance with the fire and rescue service provider's requirements.
- 3.2 Alarms are activated in accordance with the fire and rescue service provider's requirements.
- 3.3 Details of emergencies are recorded in accordance with the fire and rescue service provider's requirements.

Outcome 4

Carry out watchroom communications duties during an emergency.

Evidence requirements

- 4.1 Information from the monitored emergency reporting system or external emergency agency is responded to in accordance with the fire and rescue service provider's requirements.

Range received, recorded, disseminated.

- 4.2 The response is initiated according to the airport emergency plan.
- 4.3 Emergency agencies external to the airport rescue fire service are advised in accordance with the airport emergency plan.
- 4.4 Communications to and from the control room are monitored and actioned in accordance with the fire and rescue service provider's requirements.

- 4.5 Log entries are made in accordance with the fire and rescue service provider's requirements.

Range movements of airport rescue vehicles, personnel and incident recording.

Planned review date	31 December 2016
----------------------------	------------------

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	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 (CMR). 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 Fire and Rescue Services Industry Training Organisation info@EMQUAL.org.nz if you wish to suggest changes to the content of this unit standard.