

40932

Respond to an emergency at an airport

Kaupae Level	4
Whiwhinga Credit	10
Whāinga Purpose	People credited with this skill standard are able to respond to an aircraft emergency and an emergency in an airport building.

Hua o te ako me Paearu aromatawai | Learning outcomes and assessment criteria

Hua o te ako Learning outcomes	Paearu aromatawai Assessment criteria
1. Respond to an aircraft emergency.	<p>a. Respond to an aircraft emergency according to Aerodrome Emergency Plan.</p> <p>b. Log emergency responses in accordance with enterprise procedures.</p>
2. Respond to an emergency in an airport building.	<p>a. Respond to an emergency in an airport building according to evacuation plan based on Fire and Emergency New Zealand (Fire Safety, Evacuation Procedures, and Evacuation Schemes) Regulations.</p> <p>b. Respond to an emergency in an airport building according to Aerodrome Emergency Plan.</p>

Pārongo aromatawai me te taumata paearu | Assessment information and grade criteria

Assessment specifications:

Assessments must be conducted in an active or simulated airport environment to ensure practical application to reflect the standards of an aviation workplace.

Evidence presented for assessment against this skill standard must be in accordance with enterprise procedures.

Definitions:

Aerodrome means any defined area of land or water intended or designed to be used either wholly or partly for the landing, departure, and surface movement of aircraft; and includes any building, installations, and equipment on or adjacent to any such area used in connection with the aerodrome or its administration.

The term *airport* refers to aerodrome as per Civil Aviation Rules.

Reference to *enterprise procedures* means that all activities must comply with the requirements contained in the current airport exposition, current airport company manuals and procedures, and any relevant legislative and/or regulatory requirements, which may include but are not limited to: Civil Aviation Act 2023, relevant Civil Aviation Rules, New Zealand Defence Force (NZDF) Policy, and the Fire and Emergency New Zealand (Fire Safety, Evacuation Procedures, and Evacuation Schemes) Regulations 2018.

Ngā momo whiwhinga | Grades available

Achieved

Ihirangi waitohu | Indicative content

Aircraft emergency

- Overview of aerodrome operations and emergency classifications (e.g., crash on/off the airfield, full emergency, local stand-by, aircraft security incident, unlawful interference).
- Introduction to the Aerodrome Emergency Plan (AEP), focusing on compliance and effective execution.
- Practical training for logging emergency responses in accordance with enterprise procedures.
- Scenarios and case studies of historical incidents to practice critical decision-making.

Emergency in airport buildings

- Fire and evacuation procedures aligned with Fire and Emergency New Zealand regulations.
- Civil Aviation Rules and how they apply to airport safety management.
- Managing security threats such as bomb threats or unattended baggage.
- Role-play and simulations of terrorist threats and civil emergency responses.

Rauemi | Resources

[CAA Advisory Circular AC139-4 Aerodrome Rescue and Firefighting](#)

[CAA Advisory Circular AC139-14 Aerodrome Certification – Aerodrome Emergency Plan](#)

[Civil Aviation Rule Part 139 Aerodromes – Certification, Operation and Use](#)

[Fire and Emergency New Zealand \(Fire Safety, Evacuation Procedures, and Evacuation Schemes\) Regulations 2018](#)

Enterprise procedures.

Pārongo Whakaū Kounga | Quality assurance information

Ngā rōpū whakatau-paerewa Standard Setting Body	Ringa Hora Services Workforce Development Council
Whakaritenga Rārangi Paetae Aromatawai DASS classification	Service Sector > Aviation > Airport Operations
Ko te tohutoro ki ngā Whakaritenga i te Whakamanatanga me te Whakaōritenga CMR	0112

Hātepe Process	Putanga Version	Rā whakaputa Review Date	Rā whakamutunga mō te aromatawai Last date for assessment
Rēhitatanga Registration	1	27 November 2025	N/A
Kōrero whakakapinga Replacement information	This skill standard replaced unit standard 8880.		
Rā arotake Planned review date	31 December 2030		

Please contact Ringa Hora Services Workforce Development Council qualifications@ringahora.nz to suggest changes to the content of this skill standard.