

<b>Title</b>	<b>Open and close aircraft passenger cabin doors externally</b>		
<b>Level</b>	<b>3</b>	<b>Credits</b>	<b>3</b>

<b>Purpose</b>	People credited with this unit standard are able to: demonstrate knowledge of hazards involved in operating aircraft passenger cabin doors; open an aircraft passenger cabin door externally; and close an aircraft passenger cabin door externally.
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<b>Classification</b>	Aviation > Ramp Operations
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<b>Available grade</b>	Achieved
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### Guidance Information

- All tasks are to be carried out in accordance with enterprise procedures, the enterprise being the organisation carrying out the work. Enterprise procedures referred to in this unit standard are the applicable procedures found in the following: enterprise exposition, manufacturer publications, Government and local body legislation, and/or airworthiness authority requirements.
- Ramp staff should be aware that methods for operating an aircraft passenger cabin door differ between aircraft types and whether the aircraft is populated or not.

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### Outcomes and performance criteria

#### Outcome 1

Demonstrate knowledge of hazards involved in operating aircraft passenger cabin doors.

#### Performance criteria

- 1.1 Hazards associated with operating an aircraft passenger cabin door are described.

Range may include but is not limited to – threat of being crushed, being struck by moving objects, pinching, falling from height, being cut by sharp edges; door orientation and/or movement.

#### Outcome 2

Open an aircraft passenger cabin door externally.

**Performance criteria**

- 2.1 Precautionary measures are undertaken to prevent damage to the aircraft.
- Range may include but is not limited to – scratching or denting of aircraft structure, damage to door mechanism, damage to airside equipment.
- 2.2 Aircraft passenger cabin door is prepared for opening in accordance with aircraft type.
- Range may include but is not limited to – look through observation window, give signal to cabin crew, wait for ‘all clear’ signal by cabin crew.
- 2.3 Aircraft passenger cabin door is opened in accordance with aircraft type.
- Range may include but is not limited to – partially to release from the door frame, fully before securing the door.
- 2.4 Aircraft passenger cabin door is secured in accordance with aircraft type.

**Outcome 3**

Close an aircraft passenger cabin door externally.

**Performance criteria**

- 3.1 Aircraft passenger cabin door is prepared for closure in accordance with aircraft type.
- 3.2 Aircraft passenger cabin door is closed in accordance with aircraft type.
- Range may include but is not limited to – partially to release from secured open position, fully before securing in closed position.
- 3.3 Aircraft passenger cabin door is secured in accordance with aircraft type.
- 3.4 State of aircraft passenger cabin door is checked and confirmed.
- Range may include but is not limited to – confirmation signal given to cabin crew, acknowledgement from cabin crew received.

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<b>Planned review date</b>	31 December 2027
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**Status information and last date for assessment for superseded versions**

Process	Version	Date	Last Date for Assessment
Registration	1	16 October 2009	31 December 2018
Review	2	16 March 2017	31 December 2024
Review	3	27 October 2022	N/A

**Consent and Moderation Requirements (CMR) reference**

0125

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

**Comments on this unit standard**

Please contact Ringa Hora Services Workforce Development Council [qualifications@ringahora.nz](mailto:qualifications@ringahora.nz) if you wish to suggest changes to the content of this unit standard.