Title	Demonstrate knowledge of the role of personnel involved in aircraft maintenance		
Level	4	Credits	4

Purpose  People credited with this unit standard are able to describe: the Civil Aviation Authority (CAA) criteria relating to people engaged in the maintenance of aircraft; the responsibilities of the parties involved in the maintenance control process; and the role of the maintenance controller.	е
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Classification Aeronautical Er	ngineering > Aeronautical Engineering Planning
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Available grade	Achieved
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#### **Guidance Information**

- 1 Legislation and Rules that relate to this unit standard are the Civil Aviation Act 1990, and the Civil Aviation Authority of New Zealand (CAA) Rules.
- 2 Information relating to CAA Rules can be obtained from the CAA website on <a href="http://www.caa.govt.nz">http://www.caa.govt.nz</a>.

# Outcomes and performance criteria

### Outcome 1

Describe the CAA criteria relating to people engaged in the maintenance of aircraft.

#### Performance criteria

1.1 The criteria are outlined in terms of the attributes and responsibilities of all people involved in aviation in New Zealand.

Range attributes and responsibilities are outlined in Sections 10 and 12 of the Civil Aviation Act 1990.

#### Outcome 2

Describe the responsibilities of the parties involved in the maintenance control process.

#### Performance criteria

2.1 The responsibilities of an Air Operation Chief Executive are described in terms of the CAA Rules.

Range

responsibilities may include but are not limited to – making sure the activities of the operation can be financed, guaranteeing that the Exposition complies with the rules, being assured that the operation is conducted in compliance with the Exposition, demonstrating they have the knowledge to control the operation.

2.2 The responsibilities of an air operation are described in terms of the CAA Rules.

Range

responsibilities may include but are not limited to – air operations, crew training and competency assessment as it relates to the maintenance and airworthiness of the aircraft, control and direction of maintenance, internal quality assurance, air operator security programme, conducting occurrence investigations.

#### **Outcome 3**

Describe the role of the maintenance controller.

#### Performance criteria

- 3.1 The authority of the maintenance controller is described in terms of the CAA Rules.
- 3.2 The criteria for becoming a maintenance controller are described in terms of the qualifications required and the CAA Rules.

Planned review date 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	19 August 2004	31 December 2016
Rollover and Revision	2	19 November 2010	31 December 2016
Review	3	22 August 2014	31 December 2021
Review	4	26 March 2020	N/A
Rollover and Revision	5	26 April 2024	N/A

Consent and Moderation Requirements (CMR) reference	0028
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This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do.

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## Comments on this unit standard

Please contact Ringa Hora Services Workforce Development Council <a href="mailto:qualifications@ringahora.nz">qualifications@ringahora.nz</a> if you wish to suggest changes to the content of this unit standard.