



Australian Government

DEFDCD001 Function in the Australian aerospace environment

Release: 1

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Modification History

Release 1. This is the first release of this unit of competency in the DEF Defence Training Package.

Application

This unit specifies the skills and knowledge required to safely function in the Australian aerospace environment.

It includes identifying information about the aerospace industry in Australia, recognising aircraft and implementing work health and safety (WHS)/occupational health and safety (OHS) requirements.

This unit applies to Defence Force Cadets.

The skills and knowledge described in this unit must be applied within the legislative, regulatory and policy environment in which they are carried out. Organisational policies and procedures must be consulted and adhered to.

Persons undertaking this unit work under direct supervision and perform specific tasks in familiar contexts.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Not applicable

Competency Field

Defence Cadets

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

PERFORMANCE CRITERIA

Performance criteria describe the performance needed to demonstrate achievement of the element.

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| 1 Identify aerospace industry information in Australia | 1.1 Outline the structure of the Australian aerospace industry and the functions of the different sectors |
| | 1.2 Outline the structure of the Defence aerospace organisation and the roles of the three services |
| | 1.3 Identify career opportunities within the Australian and/or Defence aerospace environment and the entry requirements |
| | 1.4 Develop and maintain current knowledge of the aerospace environment |
| 2 Recognise aircraft | 2.1 Identify basic airframe parts of a fixed wing aircraft |
| | 2.2 Identify current Australian Defence Force (ADF) and civilian aircraft |
| 3 Apply WHS/OHS requirements | 3.1 Select and use personal protective equipment |
| | 3.2 Identify hazards, assess risks and implement organisational control measures |
| | 3.3 Observe aircraft hazards and safety distances |
| | 3.4 Maintain basic situational awareness when moving within an aviation workplace |
| | 3.5 Recognise and report unsafe actions or situations to supervisor or other appropriate personnel |

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions may be found in the Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is equivalent to DEFDC002B Function in the Australian aerospace environment.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6bdbab1e-11ed-4bc9-9cba-9e1a55d4e4a9>