



Australian Government

MEASS00622 MTA062 Complex milling of aeronautical product component parts

Release 1

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Modification History

Release 1. Skill set code changed. Description added. Units and codes updated. Supersedes and is equivalent to MEASS00409 MTA062 Complex milling of aeronautical product component parts.

Description

This skill set reflects the skill requirements for individuals with allied trade qualifications who are employed in Civil Aviation Safety Regulations (CASR) Part 145 approved maintenance organisations (AMOs) and require approval to perform complex milling operations on aeronautical product component parts.

Pathways Information

This skill set has been developed to assist in compliance with CASR Part 145. These units provide credit towards a range of MEA Aeroskills and MEM Metal and Engineering Training Package qualifications

Licensing/Regulatory Information

Nil.

Skill Set Requirements

MEACOM0029	Conversion from allied trades for employment in aviation maintenance workshops*
MEA157	Complete aviation maintenance industry documentation
MEM07005	Perform general machining*
MEM07007	Perform milling operations*
MEM07011	Perform complex milling operations*
MEM09002	Interpret technical drawing*
MEM12003	Perform precision mechanical measurement*
MEM12023	Perform engineering measurements*
MEM12024	Perform computations*

MEM18001	Use hand tools*
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Units marked with an asterisk have prerequisites. See the unit or the MEA Aeroskills Companion Volume Information Guide for details

Target Group

This skill set is for individuals with allied trade qualifications who are employed in CASR Part 145 AMOs and require approval to perform complex milling operations on aeronautical product component parts.

Suggested words for Statement of Attainment

These competencies from the MEA Aeroskills Training Package meet the requirements for employment of individuals with Certificate III or Certificate IV qualifications in an allied trade in aircraft component maintenance workshops on complex milling of aeronautical product component parts.