

MEASS00193 Liquid penetrant inspection approval for aerospace

Release: 1



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Modification History

Not applicable.

Description

Not applicable.

Pathways Information

The MEA11 Aeroskills Training Package offers these units as part of a Diploma of Aeroskills (Non-Destructive Testing). The MEA units also count towards the Diploma and Advanced Diploma of Aviation Maintenance Management. The MEM units count towards Diploma qualifications in the MEM05 Metal and Engineering Training Package.

Licensing/Regulatory Information

Not applicable.

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Skill Set Requirements

MEA101B Interpret occupational health and safety practices in aviation

maintenance

MEA103B Plan and organise aviation maintenance work activities

MEA105C Apply quality standards applicable to aviation maintenance processes

MEA107B Interpret and use aviation maintenance industry manuals and

specifications

MEA108B Complete aviation maintenance industry documentation

MEA109B Perform basic hand skills, standard trade practices and fundamentals

in aviation maintenance

Note: This unit is equivalent to MEM18001C as a prerequisite for

MEM24002B

MEM24002B Perform penetrant testing

MEM24012C Apply metallurgy principles

Target Group

Holders of aircraft engineer licences, qualified AMEs and aviation tradespersons employed on aircraft and component maintenance plus other tradespersons employed in component maintenance workshops seeking approval under either the CASA or ADF Regulatory system to perform liquid penetrant inspection of aircraft structure and items of aeronautical product at AS 3669-2006 Non-destructive testing – Qualification and approval of personnel – Aerospace Level 2.

Suggested words for Statement of Attainment

These competencies from the MEA11 Aeroskills Training Package meet the requirements of CASA and the ADF for the grant of an approval to perform liquid penetrant inspections on aircraft structure and items of aeronautical product at AS 3669-2006 Non-destructive testing – Qualification and approval of personnel – Aerospace Level 2.

Custom Content Section

Not applicable.

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