## **Qualification details**



# **MEA30315 - Certificate III in Aircraft Life Support and Furnishing**

#### **Summary**

Releases: Release Status Release date

1 Current 2015/02/12

Usage recommendation: Superseded

Mapping:

Mapping	Notes	Date
Is superseded by and equivalent to MEA30318 - Certificate III in Aircraft Life Support and Furnishing		2018/08/31
Supersedes and is equivalent to MEA30311 - Certificate III in Aircraft Life Support and Furnishing		2015/02/12

#### Training packages that include this qualification

Code	Title	Release
MEA	Aeroskills Training Package	1.0 - 1.4

#### **Units of competency**

Code	Title	Essential
AURVTT2004	Trim vehicle components	Elective
AURVTT2005	Select and apply trim and fabric materials	Elective
AURVTT2006	Select and apply trim and fabric adhesives	Elective
DEFEO101D	Work safely with explosive ordnance	Elective
DEFEO301D	Package ammunition	Elective
DEFEO302D	Unpackage ammunition	Elective
DEFEO501D	Conduct explosive ordnance inspection	Elective
LMTTF2008A	Use adhesives	Elective
MEA101	Interpret work health and safety practices in aviation maintenance	Core
MEA103	Plan and organise aviation maintenance work activities	Core
MEA105	Apply quality standards applicable to aviation maintenance	Core
MEA107	Interpret and use aviation maintenance industry manuals and specifications	Core
MEA108	Complete aviation maintenance industry documentation	Core
MEA109	Perform basic hand skills, standard trade practices and fundamentals in aviation maintenance	Core
MEA118	Conduct self in the aviation maintenance environment	Core
MEA240	Use electrical test equipment to perform basic electrical tests	Elective
MEA301	Perform aircraft flight servicing	Elective
MEA302	Remove and install aircraft hydro-mechanical and landing gear system components	Elective
MEA303	Remove and install aircraft pneumatic system components	Elective

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Code	Title	Essential
MEA304	Remove and install non-pressurised aircraft structural and non-structural components	Elective
MEA317	Remove and install pressurised aircraft structural and non-structural components	Elective
MEA411	Remove surface coatings from aircraft or aircraft components	Elective
MEA412	Pre-treat aluminium alloy surfaces	Elective
MEA414	Remove light corrosion from aircraft	Elective
MEA416	Apply aircraft identification markings, graphics and decals	Elective
MEA419	Inspect and repair/modify aircraft cabin/cockpit non-primary structure components	Elective
MEA501	Maintain and fit anti-G suits	Elective
MEA502	Maintain and fit helmets	Elective
MEA503	Maintain and fit immersion suits	Elective
MEA504	Maintain and fit oxygen masks	Elective
MEA505	Maintain and pack parachutes	Elective
MEA507	Maintain, pack and fit survival inflatable buoyancy vests	Elective
MEA508	Maintain, install and remove restraint systems	Elective
MEA509	Manufacture, repair and alter aircraft related fabric components	Elective
MEA510	Maintain seat and pod electrical and electronic systems	Elective
MEA511	Operate and maintain sewing machines and overlockers	Elective
MEA513	Maintain and pack survival inflatable life rafts	Elective
MEA514	Maintain and pack escape slides	Elective
MEM12001B	Use comparison and basic measuring devices	Core
MSAENV272B	Participate in environmentally sustainable work practices	Core
MSFSF2001	Cut single layer fabrics	Elective
MSFSF2002	Machine sew materials	Elective
MSFUP3012	Apply marine sewing and installation techniques	Elective

#### Classifications

Scheme	Code	Name
ANZSCO Identifier	323112	Aircraft Maintenance Engineer (Mechanical)
ASCED Qualification/Course Field of Education Identifier	0315	Aerospace Engineering And Technology
Qualification/Course Level of Education Identifier	514	Certificate III
Taxonomy - Industry Sector	N/A	Aircraft Maintenance
Taxonomy - Occupation	N/A	Aircraft Life Support and Furnishing Tradesperson

### **Classifications history**

Scheme	Code	Name	Start date	End date
ANZSCO Identifier	323112	Aircraft Maintenan ce Engineer (Mechanic al)	2015/05/14	
ASCED Qualification/Course Field of Education Identifier	0315	Aerospace Engineerin g And Technolog		

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Scheme	Code	Name	Start date	End date
Qualification/Course Level of Education Identifier	514	Certificate	2015/02/12	

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