

AVIATION AUSTRALIA Certificate III in Aircraft Surface Finishing MEA30115

The largest CASR and EASA Part 147 approved Maintenance Training Organisation in Australia.

COURSE OUTLINE



EXCELLENCE IN AVIATION TRAINING

	Name	Aviation Australia Pty Ltd	RTO number CASR Part 147	30770 CASA.147MTO.0025
Course Details	Code	MEA30115		
	Title	Certificate III in Aircraft Surface Finishing		
Purpose of Course	<p>This qualification applies to employees of aircraft maintenance organisations, or of specialist aircraft surface finishing organisations who are required to prepare the surfaces of aircraft and aircraft components for the application of surface finishes, apply paint, specialist finishes and decals or stencils. Also required for the application of aircraft registration markings, national markings and organisational logos.</p> <p>This qualification fully articulates with the MEA40915 Certificate IV in Aircraft Surface Finishing and the common units provide a number of credits towards other Aeroskills qualifications at Certificate IV and Diploma levels.</p> <p>This qualification applies to workplaces that operate under the airworthiness regulatory systems of the Australian Defence Force (ADF) and the Civil Aviation Safety Authority (CASA). Any regulatory/licensing requirements associated with any MEA units of competency must be met.</p>			
Target Group	<p>This qualification applies to employees of aircraft maintenance organisations, or of specialist aircraft surface finishing organisations who are required to prepare the surfaces of aircraft and aircraft components for the application of surface finishes, apply paint, specialist finishes and decals or stencils. Also required for the application of aircraft registration markings, national markings and organisational logos.</p>			
Regulatory requirements/ Packaging Rules	<p>To be awarded the MEA30115 Certificate III in Aircraft Surface Finishing, competency must be demonstrated in:</p> <ul style="list-style-type: none"> • Core units: eight (8) units • Technical stream units: nine (9) units • Total: seventeen (17) units. 			



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Nationally Endorsed Training package (If applicable)	Code	MEA30115	Version	1.0
	Title	Aeroskills Training Package	Qualification	Certificate III in Aircraft Surface Finishing
Core units of competency				
Reference Competency Unit(s) (If Applicable)	National Code	Title	Packaging Rules	
	MEA101	Interpret occupational health and safety practices in aviation maintenance	Mandatory	
	MEA103	Plan and organise aviation maintenance work activities	Mandatory	
	MEA105	Apply quality standards applicable to aviation maintenance processes	Mandatory	
	MEA107	Interpret and use aviation maintenance industry manuals and specifications	Mandatory	
	MEA108	Complete aviation maintenance industry documentation	Mandatory	
	MEA109	Perform basic hand skills, standard trade practices and fundamentals in aviation maintenance	Mandatory	
	MEA118	Conduct self in the aviation environment	Mandatory	
	MSAENV272B	Participate in environmentally sustainable work practices	Mandatory	



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Technical units of competency

Reference Competency Unit(s) (If Applicable)	National Code	Title	Packaging Rules
	AURVTP2003	Prepare spray painting materials and equipment	Mandatory
	AURVTP3012	Apply air dry and polyurethane enamel refinishing materials	Mandatory
	MEA411	Remove surface coatings from aircraft or aircraft components	Mandatory
	MEA412	Pre-treat aluminium alloy surfaces	Mandatory
	MEA413	Seal aircraft and aircraft component structural seams	Mandatory
	MEA414	Remove light corrosion from aircraft	Mandatory
	MEA415	Paint aircraft surfaces	Mandatory
	MEA416	Apply aircraft identification markings, graphics and decals	Mandatory
	MEA417	Apply specialty coatings to aircraft	Mandatory



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Assessment Method and Delivery Mode	<p>Under-pinning theory</p> <p>Post-Recognition of Prior Learning (RPL): Core common units of competency – If required as an outcome from the RPL process, AA-24 Core Units – workbooks and assessment workbooks can be purchased and accessed via Aviation Australia’s Learning Management System (LMS), called DOTS. Core technical units of competency – AA-24 Technical Units – workbooks and assessment workbooks can be purchased and accessed via Aviation Australia’s Learning Management System (LMS), called DOTS.</p> <p>Once assessment workbooks are complete they are returned to assessor for assessment.</p> <p>Remedial training programs are available on campus to support students. Programs are conducted to meet the individual’s learning needs.</p> <p>Practical competency</p> <p>Post-RPL, a Journal of Experience is issued to the candidates to gain the required competency on the job in their place of work. The journal needs to be complete prior to Aviation Australia Assessor visit.</p>
Course Length	<p>Varies. Candidates post RPL self-study the training material.</p>
Course Costing	<ul style="list-style-type: none"> • \$1,100 Enrolment inclusive of RPL assessment, Journal of Experience and Certification – payable at enrolment; • \$900 Eight Core Units - AA-24 Core Units – workbooks and assessment workbooks (if required from RPL); • \$1,600 Nine Technical Units - AA-24 Technical Units – workbooks and assessment workbooks; • 1 x Onsite visit by Aviation Australia Assessor included in the above fees (any additional visits will be charged on a fee for service basis) • Travel and Accommodation not included in fees above, charged at cost + 10% admin fee.
Outcome	<p>AQF MEA30115 Certificate III in Aircraft Surface Finishing qualification.</p>



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