



VICTORIAN PURCHASING GUIDE

MEA AEROSKILLS
TRAINING PACKAGE RELEASE 5.0

FEBRUARY 2023

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Department of Jobs, Skills, Industry and Regions 2023



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VICTORIAN PURCHASING GUIDE – RELEASE HISTORY

Note: RTOs should refer to the [National Register](#) for the detail of changes in each Release.

Training Package Release	Date VPG Approved	Comments
Release 5.0	10 February 2023	<p>This Victorian Purchasing Guide for Release 5 of the MEA Aeroskills Training Package reflects the following changes:</p> <ul style="list-style-type: none"> • MEA50422 Diploma of Aviation Maintenance Management The amalgamation of <i>MEA50318 Diploma of Aviation Maintenance Management (Avionics)</i> and <i>MEA50418 Diploma of Aviation Maintenance Management (Mechanical)</i>. • MEA60222 Advanced Diploma of Aviation Maintenance Management The amalgamation of <i>MEA60118 Advanced Diploma of Aviation Maintenance Management (Avionics)</i> and <i>MEA60218 Advanced Diploma of Aviation Maintenance Management (Mechanical)</i>. • Eleven revised qualifications with a code change. • MEAENG0003 Select and test aviation engineering materials Supersedes and is not equivalent to MEA707 Select and test aeronautical engineering materials and MEA708 Select and test avionic engineering materials. • 151 UoCs updated with a code change.
Release 4.0	18 October 2019	<p>This Victorian Purchasing Guide for Release 4 of the MEA Aeroskills Training Package reflects the following changes:</p> <ul style="list-style-type: none"> • MEA50219 Diploma of Aeroskills (Mechanical): Non-equivalent qualification with year code change due to addition of two elective unit groups to meet the requirements of Civil Aviation Safety Authority (CASA) licence subcategories B1.2 and B1.4. • Minor amendments to references to regulations so as to allow flexibility in their application for 12 units.
Release 3.0	July 2019	<p>Upgrade to MEA41119 Certificate IV in Aeronautical Life Support Equipment:</p> <ul style="list-style-type: none"> • Qualification with year code change due to replacement of core unit MSMENV472 Implement and monitor environmentally sustainable work practice with MSMENV272 Participate in environmentally sustainable work practices • Change to the packaging rules: Increase in the number of elective units that may be selected from a different qualification in the MEA Aeroskills Training Package or another endorsed Training Package (from one elective unit to 'up to two')
Release 2.0	October 2018	<p>This Victorian Purchasing Guide for Release 2 of the MEA Aeroskills Training Package reflects the following changes:</p> <ul style="list-style-type: none"> • All 25 equivalent qualifications with code changes due to unit code changes • One new unit of competency: <ul style="list-style-type: none"> ○ MEA731 Perform aircraft weight control activities • 2 revised non-equivalent units of competency: • 13 equivalent units of competency with code changes as a result of changed prerequisites

Training Package Release	Date VPG Approved	Comments
Release 1.0	April 2015	<ul style="list-style-type: none"> 8 equivalent units of competency with code changes due to changed titles <p>Refer to Companion Volume Implementation Guide (CVIG) for more detailed information.</p> <p>This Victorian Purchasing Guide reflects the initial release of the MEA Aeroskills Training Package (Release 1.0)</p>



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INTRODUCTION

What is a Victorian Purchasing Guide?

The Victorian Purchasing Guide provides information for use by Registered Training Organisations (RTOs) in the provision of Victorian government subsidised training.

Specifically, the Victorian Purchasing Guide provides the following information related to the delivery of nationally endorsed Training Packages in Victoria:

- The maximum and minimum payable hours available for each qualification.
- Nominal hours for each unit of competency within the Training Package.

Registration

RTOs must be registered by either the Victorian Registration and Qualifications Authority (VRQA) or the Australian Skills Qualification Authority (ASQA) regulatory body to be eligible to issue qualifications and Statements of Attainment under the Australian Qualifications Framework (AQF).

The VRQA is the regulatory authority in Victoria responsible for the registration of Vocational Education and Training (VET) providers who offer courses to domestic students in Victoria only.

ASQA is the regulatory authority responsible for the registration of VET providers who offer training in Victoria, nationally and / or internationally.

Transition

The relationship between new units and any superseded or replaced units from the previous version of UEG Gas Industry Training Package Release 4.0 is provided in the Training Package Companion Volume Implementation Guide. (See VETnet.gov.au for more information).

Information regarding transition arrangements can be obtained from the state or national VET Regulatory Authority (see Contacts and Links section).

RTOs must ensure that all training and assessment leading to issuance of qualifications or Statements of Attainment from the UEG Gas Industry Training Package Release 4.0 is conducted against the Training Package units of competency and complies with the assessment requirements.

QUALIFICATIONS

Code	Title	Minimum Payable Hours	Maximum Payable Hours
MEA20418	Certificate II in Aeroskills	551	580
MEA20518	Certificate II in Aircraft Line Maintenance	589	620
MEA20622	Certificate II in Aircraft Surface Finishing	485	510
MEA30118	Certificate III in Aircraft Surface Finishing	694	730
MEA30222	Certificate III in Aeroskills (Mechatronics)	1340	1410
MEA30322	Certificate III in Aircraft Life Support and Furnishing	941	990
MEA40618	Certificate IV in Aeroskills (Avionics)	1653	1740
MEA40718	Certificate IV in Aeroskills (Mechanical)	1701	1790
MEA40922	Certificate IV in Aircraft Surface Finishing	1102	1160
MEA41122	Certificate IV in Aeronautical Life Support Equipment	1159	1220
MEA41222	Certificate IV in Aeroskills (Armament)	1102	1160
MEA41322	Certificate IV in Aeroskills (Structures)	1302	1370
MEA50118	Diploma of Aeroskills (Avionics)	2000	2105
MEA50219	Diploma of Aeroskills (Mechanical)	2812	2960
MEA50422	Diploma of Aviation Maintenance Management	741	780
MEA50522	Diploma of Aeroskills (Non-Destructive Testing)	1625	1710
MEA60222	Advanced Diploma of Aviation Maintenance Management	1226	1290
MEA60322	Advanced Diploma of Aviation Non-Destructive Testing	2418	2545

UNITS OF COMPETENCY AND NOMINAL HOURS

Unit Code	Unit Title	Nominal Hours
MEA107	Interpret and use aviation maintenance industry manuals and specifications	20
MEA111	Perform administrative processes to prepare for certification of civil aircraft maintenance	40
MEA112	Plan and implement civil aircraft maintenance activities	80
MEA113	Supervise civil aircraft maintenance activities and manage human resources in the workplace	80
MEA116	Apply work health and safety procedures at supervisor level in aviation maintenance	40
MEA117	Apply self in the aviation maintenance environment	20
MEA118	Conduct self in the aviation maintenance environment	20
MEA119	Perform administrative processes to prepare for certification of civil aircraft A level line maintenance	60
MEA142	Manage self in the aviation maintenance environment	40
MEA148	Apply mathematics and physics in aviation maintenance	60
MEA154	Apply work health and safety practices in aviation maintenance	40
MEA155	Plan and organise aviation maintenance work activities	20
MEA156	Apply quality standards applicable to aviation maintenance processes	20
MEA157	Complete aviation maintenance industry documentation	20
MEA158	Perform basic hand skills, standard trade practices and fundamentals in aviation maintenance	80
MEA160	Manage aircraft and equipment system performance testing	80
MEA163	Perform aviation technical publication management activities	40
MEA201	Remove and install miscellaneous aircraft electrical hardware/components	120
MEA203	Remove and install advanced aircraft electrical system components	60

Unit Code	Unit Title	Nominal Hours
MEA206	Remove and install aircraft basic radio communication and navigation system components	40
MEA208	Remove and install aircraft pressurisation control system components	60
MEA209	Remove and install aircraft oxygen system components	60
MEA219	Inspect, test and troubleshoot aircraft pressurisation control systems and components	60
MEA222	Inspect, test and troubleshoot aircraft oxygen systems and components	60
MEA223	Inspect aircraft electrical systems and components	40
MEA224	Inspect aircraft instrument systems and components	40
MEA225	Inspect fixed wing aircraft automatic flight control systems and components	40
MEA226	Inspect aircraft electronic systems and components	60
MEA227	Test and troubleshoot aircraft electrical systems and components	120
MEA228	Test and troubleshoot aircraft instrument systems and components	170
MEA229	Test and troubleshoot aircraft radio frequency navigation and communications systems and components	120
MEA230	Test and troubleshoot fixed wing aircraft automatic flight control systems and components	60
MEA231	Inspect, test and troubleshoot rotary wing aircraft automatic flight control systems and components	80
MEA232	Test and troubleshoot aircraft pulse systems and components	140
MEA235	Perform advanced troubleshooting in aircraft avionic maintenance	210
MEA241	Perform aircraft weight and balance calculations as a result of modifications	25
MEA246	Fabricate and/or repair aircraft electrical hardware or parts	60
MEA264	Remove and install aircraft electrical/avionic components during line maintenance	20
MEA265	Remove and install general aircraft electrical hardware	40

Unit Code	Unit Title	Nominal Hours
MEA270	Lay out avionic systems	120
MEA271	Lay out avionic flight management systems	120
MEA292	Remove and install advanced aircraft instrument system components	40
MEA293	Remove and install aircraft electronic system components	40
MEA294	Inspect, test and troubleshoot advanced aircraft electrical systems and components	160
MEA295	Use electrical test equipment to perform basic electrical tests on aircraft and components	70
MEA296	Use electrical test equipment in aviation maintenance activities	20
MEA297	Maintain basic avionic systems and components	60
MEA3000	Maintain small piston engine aircraft pressurisation systems	80
MEA301	Perform aircraft flight servicing	100
MEA303	Remove and install aircraft pneumatic system components	80
MEA304	Remove and install non-pressurised aircraft structural and non-structural components	60
MEA305	Remove and install aircraft fixed wing flight control system components	60
MEA306	Remove and install engines and engine system components	80
MEA307	Remove and install propeller systems and components	100
MEA308	Remove and install rotary wing rotor and flight control system components	60
MEA309	Inspect, test and troubleshoot aircraft hydro-mechanical and landing gear systems and components	120
MEA310	Inspect, test and troubleshoot aircraft pneumatic systems and components	80
MEA312	Inspect, test and troubleshoot aircraft fixed wing flight control systems and components	80
MEA313	Inspect, test and troubleshoot piston engine systems and components	200

Unit Code	Unit Title	Nominal Hours
MEA315	Inspect, test and troubleshoot propeller systems and components	80
MEA316	Inspect, test and troubleshoot rotary wing rotor and control systems and components	80
MEA317	Remove and install pressurised aircraft structural and non-structural components	80
MEA318	Inspect aircraft hydro-mechanical, mechanical, gaseous and landing gear systems and components	80
MEA319	Inspect gas turbine engine systems and components	80
MEA320	Test and troubleshoot aircraft hydro-mechanical, mechanical, gaseous and landing gear systems and components	40
MEA321	Test and troubleshoot aircraft fixed wing flight control systems and components	80
MEA322	Test and troubleshoot gas turbine engine systems and components	80
MEA323	Perform advanced troubleshooting in aircraft mechanical maintenance	160
MEA325	Weigh aircraft and perform aircraft weight and balance calculations as a result of modifications	40
MEA328	Maintain and/or repair aircraft mechanical components or parts	100
MEA339	Inspect, repair and maintain aircraft structures	140
MEA343	Remove and install avionic system components	40
MEA344	Remove and install aircraft components	60
MEA345	Perform scheduled line maintenance activities on gas turbine engine fixed wing aircraft	80
MEA346	Perform scheduled line maintenance activities on gas turbine engine rotary wing aircraft	80
MEA347	Perform scheduled line maintenance activities on piston engine fixed wing aircraft	80
MEA348	Perform scheduled line maintenance activities on piston engine rotary wing aircraft	80
MEA357	Inspect, test and repair aircraft fabric surfaces	60
MEA358	Re-cover aircraft fabric surfaces	60

Unit Code	Unit Title	Nominal Hours
MEA359	Inspect and repair aircraft wooden structures	60
MEA362	Maintain aircraft vapour cycle air conditioning systems	60
MEA365	Assess structural repair/modification requirements and evaluate structural repairs and modifications	60
MEA398	Remove and install aircraft hydro-mechanical and landing gear system components	100
MEA399	Lay out and set up aircraft systems	120
MEA418	Perform basic repair of aircraft internal fittings during line maintenance	40
MEA436	Inspect, repair and modify non-primary structure components in aircraft cabins and cockpits	60
MEA701	Produce aeronautical engineering related graphics	80
MEA702	Produce avionic engineering related graphics	80
MEA703	Apply aeronautical modelling for computer aided engineering	80
MEA704	Apply avionic modelling for computer aided engineering	80
MEA709	Apply aeronautical structure design techniques	80
MEA710	Apply aeronautical system design techniques	80
MEA711	Apply avionic analogue design techniques	80
MEA712	Apply avionic digital design techniques	80
MEA713	Integrate aeronautical fundamentals into an engineering task	80
MEA714	Integrate avionic fundamentals into an engineering task	80
MEA715	Evaluate aeroplane flight control systems	80
MEA716	Evaluate avionic analogue systems	80
MEA717	Evaluate avionic digital systems	80
MEA718	Evaluate rotorcraft flight control systems	80

Unit Code	Unit Title	Nominal Hours
MEA719	Evaluate aircraft electrical systems	80
MEA720	Evaluate aircraft gas turbine engine power plants	80
MEA721	Evaluate aircraft hydro-mechanical systems	80
MEA722	Evaluate aircraft piston engine power plants	80
MEA723	Evaluate aircraft pneumatic systems	80
MEA724	Evaluate aircraft structure	80
MEA725	Apply advanced scientific principles and techniques in avionic engineering situations	60
MEA726	Apply aircraft electrical system design techniques	60
MEA727	Apply calculus in avionic engineering situations	60
MEA729	Apply configuration management procedures in airworthiness engineering management	80
MEAARM0001	Maintain aircraft egress systems	120
MEAARM0002	Remove and install aircraft stores management system components	60
MEAARM0003	Remove and install aircraft stores suspension system components	60
MEAARM0004	Inspect, test and troubleshoot aircraft stores management systems and components	60
MEAARM0005	Inspect, test and troubleshoot aircraft stores suspension systems and components	80
MEAAVI0002	Remove and install basic aircraft electrical system components	20
MEAAVI0004	Remove and install basic aircraft instrument system components	20
MEAAVI0008	Inspect, test and troubleshoot basic aircraft electrical systems and components	80
MEAAVI0009	Inspect, test and troubleshoot basic aircraft instrument systems and components	80
MEAAVI0010	Inspect, test and troubleshoot advanced aircraft instrument systems and components	160

Unit Code	Unit Title	Nominal Hours
MEAAVI0011	Inspect, test and troubleshoot basic aircraft communication and radio navigation systems and components	160
MEAAVI0012	Inspect, test and troubleshoot advanced aircraft communications systems and components	160
MEAAVI0013	Inspect, test and troubleshoot instrument landing systems and components	60
MEAAVI0014	Inspect, test and troubleshoot fixed wing autopilot systems and components	60
MEAAVI0015	Inspect, test and troubleshoot rotary wing autopilot systems and components	60
MEAAVI0017	Inspect, test and troubleshoot aircraft primary radar systems and components	120
MEAAVI0018	Inspect, test and troubleshoot aircraft secondary radar systems and components	60
MEAAVI0030	Inspect, test and troubleshoot aircraft inertial navigation and reference systems and components	40
MEAAVI0031	Inspect, test and troubleshoot aircraft global navigation systems and components	40
MEAAVI0033	Perform routine removal and installation of miscellaneous aircraft electrical hardware or components	20
MEAAVI0034	Fabricate aircraft electrical looms and harnesses	70
MEAAVI0037	Test, align and troubleshoot aircraft synchro and servo system components	40
MEAAVI0038	Use electronic test equipment	20
MEAAVI0039	Modify and repair aircraft component single-layer printed circuit boards	20
MEAAVI0040	Modify and repair aircraft component multi-layer printed circuit boards	20
MEAAVI0043	Terminate and repair aircraft optical fibre cable	40
MEAAVI0044	Maintain basic light aircraft electrical systems and components	60
MEAAVI0045	Maintain basic light aircraft instrument systems and components	60
MEAAVI0046	Maintain basic aircraft communication and radio navigation systems and components	60

Unit Code	Unit Title	Nominal Hours
MEAAVI0047	Maintain twin-engine aircraft electrical systems and components	60
MEAAVI0048	Inspect, test and troubleshoot aircraft instrument display systems and components	60
MEAAVI0049	Inspect, test and troubleshoot full authority digital engine control systems	60
MEAAVI0050	Inspect, test and troubleshoot flight management systems and components	60
MEAAVI0051	Maintain light aircraft AC-powered instrument systems and components	60
MEAAVI0052	Repair and overhaul aircraft pulse system components	60
MEAAVI0053	Repair and overhaul aircraft display, control and distribution system components	60
MEAAVI0054	Repair and overhaul aircraft instrument system components	60
MEAAVI0055	Repair and overhaul aircraft radio frequency	60
MEAAVI0056	Repair and overhaul aircraft electrical and electro-mechanical components	60
MEAAVI0057	Repair and overhaul aircraft oxygen system	60
MEAAVI0058	Repair and overhaul aircraft audio and visual systems and reproducers	60
MEAAVI0059	Fit avionics modification sheet metal components	60
MEAAVI0060	Inspect, test and troubleshoot fixed wing single-axis autopilot systems and components	80
MEACOM0005	Certify aeronautical product maintenance	60
MEACOM0006	Plan and implement aeronautical product maintenance activities	40
MEACOM0011	Manage an aviation maintenance quality system	60
MEACOM0012	Manage aviation maintenance work environment policy and practices	40
MEACOM0013	Develop aviation maintenance personnel	40
MEACOM0014	Manage aircraft maintenance activities	100

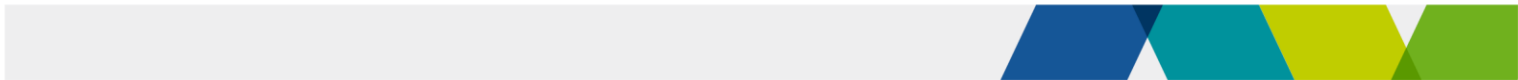
Unit Code	Unit Title	Nominal Hours
MEACOM0015	Provide technical advice in the maintenance and management of aircraft and aeronautical product	80
MEACOM0016	Provide engineering advice for modifying, maintaining and managing aircraft systems	80
MEACOM0017	Investigate technical aspects of aviation occurrences	80
MEACOM0018	Manage deployed and detached aviation maintenance activities	120
MEACOM0019	Manage the custody, transfer and disposal of aircraft, aeronautical product and support equipment	40
MEACOM0020	Manage budgetary resources in the aviation maintenance environment	60
MEACOM0021	Establish, maintain and evaluate the organisations work health and safety system	40
MEACOM0022	Use computers in aviation maintenance-related integrated logistic support activities	40
MEACOM0023	Perform aviation maintenance-related integrated logistic support management activities	120
MEACOM0024	Supervise aviation maintenance teams and perform maintenance quality inspections	40
MEACOM0025	Manage risk in aviation maintenance	60
MEACOM0027	Develop and manage maintenance error management programs	60
MEACOM0028	Coordinate change programs in the aviation maintenance environment	40
MEACOM0029	Convert skills and knowledge from allied trades for employment in aviation maintenance workshops	60
MEACOM0030	Prepare and manage aviation maintenance organisation budgets and financial plans	70
MEACOM0032	Communicate aviation technical and maintenance management knowledge	40
MEACOM0038	Manage aircraft and aeronautical product configuration	60
MEACOM0040	Assess aviation maintenance spares and manage repairable items	80
MEACOM0041	Write aviation technical publications	40

Unit Code	Unit Title	Nominal Hours
MEACOM0043	Perform airworthiness management and maintenance program tasks	60
MEAENG0001	Apply basic scientific principles and techniques in aeronautical engineering situations	120
MEAENG0002	Apply basic scientific principles and techniques in avionic engineering situations	60
MEAENG0003	Select and test aviation engineering materials	80
MEAENG0004	Apply systems engineering procedures to airworthiness engineering design project management	80
MEAENG0005	Perform aircraft weight control activities	80
MEALSU0001	Maintain and fit anti-G suits	40
MEALSU0002	Maintain and fit helmets	40
MEALSU0003	Maintain and fit immersion suits	40
MEALSU0004	Maintain and fit oxygen masks	40
MEALSU0005	Maintain and pack parachutes	60
MEALSU0006	Maintain, pack and fit survival inflatable buoyancy vests	40
MEALSU0007	Maintain, install and remove restraint systems	40
MEALSU0008	Manufacture, repair and alter aircraft-related fabric components	40
MEALSU0009	Maintain seat and pod electrical and electronic systems	40
MEALSU0010	Operate and maintain sewing machines and overlockers	40
MEALSU0011	Maintain general aviation recovery devices with ballistic parachute systems	60
MEALSU0012	Maintain and pack survival inflatable life rafts	40
MEALSU0013	Maintain and pack escape slides	40
MEAMEC0013	Inspect, test and troubleshoot gas turbine engine systems and components	200
MEAMEC0024	Fabricate and repair aircraft mechanical components or component parts	140

Unit Code	Unit Title	Nominal Hours
MEAMEC0026	Maintain aircraft basic hydraulic and pneumatic components or component parts	120
MEAMEC0027	Maintain aircraft non-primary structural removable components or parts and internal fittings	60
MEAMEC0028	Maintain aircraft gas turbine engine components or component parts	70
MEAMEC0029	Maintain aircraft mechanical components or component parts	70
MEAMEC0030	Maintain aircraft piston engine components or component parts	70
MEAMEC0032	Apply basic aircraft design characteristics	120
MEAMEC0033	Apply basic aircraft power plant design characteristics	120
MEAMEC0040	Maintain airframe systems of basic light fixed wing aircraft	100
MEAMEC0041	Maintain basic rotary wing aircraft systems	120
MEAMEC0042	Maintain basic light aircraft engines and propellers	80
MEAMEC0043	Maintain light aircraft pneumatic systems	80
MEAMEC0044	Maintain light aircraft air cycle air conditioning systems	60
MEAMEC0048	Maintain aircraft diesel engines	80
MEAMEC0049	Maintain aircraft two stroke petrol engines	80
MEAMEC0051	Maintain and repair small aircraft mechanical components and parts	100
MEAMEC0053	Perform borescope inspections	60
MEAMEC0054	Modify and repair aircraft composite structure using cold bonding	40
MEAMEC0055	Shot-peen aircraft components	60
MEAMEC0056	Inspect and maintain structures and related components of non-pressurised small aircraft	60
MEAMEC0057	Repair the structure of non-pressurised small aircraft	60
MEAMEC0058	Perform major modifications and repairs to small aircraft metal structure	100

Unit Code	Unit Title	Nominal Hours
MEAMEC0059	Perform mechanical elementary maintenance	60
MEAMEC0060	Repair and overhaul aircraft hydraulic system components	120
MEAMEC0061	Repair and overhaul aircraft pneumatic system components	120
MEAMEC0062	Repair and overhaul aircraft fuel system components	80
MEAMEC0063	Repair and overhaul gas turbine engine air inlet and compressor components and modules	80
MEAMEC0064	Repair and overhaul gas turbine engine combustion section components and modules	80
MEAMEC0065	Repair and overhaul gas turbine, engine turbine and exhaust section components	80
MEAMEC0066	Repair and overhaul gas turbine engine ancillary section components	80
MEAMEC0067	Test gas turbine engines and engine modules after overhaul or repair	80
MEAMEC0068	Repair and overhaul propellers	120
MEAMEC0069	Repair and overhaul rotary wing dynamic components	200
MEAMEC0070	Repair and overhaul aircraft mechanical system components	140
MEAMEC0071	Disassemble aircraft piston engines	40
MEAMEC0072	Repair and overhaul aircraft piston engine cylinder assembly components	40
MEAMEC0073	Repair and overhaul aircraft piston engine crankcase assembly components	40
MEAMEC0074	Reassemble aircraft piston engines	40
MEAMEC0075	Assemble aircraft piston engine quick engine change unit	30
MEAMEC0076	Test aircraft piston engines after repair or overhaul	40
MEASTR0001	Inspect aircraft structures	100
MEASTR0002	Modify and repair aircraft composite materials structures and components	160

Unit Code	Unit Title	Nominal Hours
MEASTR0003	Modify and repair aircraft non-primary structural sheet metal components	70
MEASTR0004	Modify and repair aircraft non-primary structural non-metallic components	70
MEASTR0005	Maintain aircraft structure and components	40
MEASTR0006	Remove surface coatings from aircraft or aircraft components	40
MEASTR0007	Pre-treat aluminium alloy surfaces	40
MEASTR0008	Seal aircraft and aircraft component structural seams	40
MEASTR0009	Remove light corrosion from aircraft	80
MEASTR0010	Paint aircraft surfaces	60
MEASTR0011	Apply aircraft identification markings, graphics and decals	60
MEASTR0012	Apply specialty coatings to aircraft	80
MEASTR0014	Fabricate basic structural components for aircraft	100
MEASTR0015	Fabricate advanced structural components for aircraft	100
MEASTR0016	Repair and modify aircraft metal structure	120
MEASTR0017	Perform major disassembly and reassembly on aircraft structure	100
MEASTR0018	Evaluate aircraft non-destructive tests	60
MEASTR0019	Perform bolted repairs to composite skins	30
MEASTR0020	Gas weld aircraft components	20
MEASTR0021	Braze weld aircraft components	20
MEASTR0022	Weld aircraft components using the gas tungsten arc welding process	40
MEASTR0023	Weld aircraft components using the gas metal arc welding process	40
MEASTR0024	Weld aircraft components using the plasma arc welding process	40



Unit Code	Unit Title	Nominal Hours
MEASTR0025	Weld aircraft components using the manual metal arc welding process	40

CONTACTS AND LINKS

Curriculum Maintenance Manager (CMM) Service Engineering Industries

The CMM Service is provided on behalf of Higher Education and Skills.

CMM Service Executive Officers can assist with questions on payable and nominal hours.

Steve Bryant

Box Hill Institute

Private Bag 2014, Box Hill, Victoria, 3128

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Jobs and Skills Council (JSC)

As part of the National Industry Engagement Reforms, new Jobs and Skills Councils (JSCs) are being established. At the time of publication, the contact details for the JSC are not yet available. For more information see [Industry Engagement Reforms - Department of Employment and Workplace Relations, Australian Government \(dewr.gov.au\)](#).

National Register of VET in Australia - Training.gov.au (TGA)

TGA is the Australian government's official National Register of information on Training Packages, qualifications, courses, units of competency and RTOs. See training.gov.au for more information.

Australian Government - Department of Employment and Workplace Relations (DEWR)

The Commonwealth Department is responsible for national policies and programmes that help Australians access quality vocational education and training. See [Skills and Training - DEWR](#) for more information.

State Government - Department of Jobs, Skills, Industry and Regions (DJSIR)

DJSIR (formerly Department of Education and Training) is the State Training Authority responsible for supporting implementation of Vocational Education and Training (VET) in Victoria. See djsir.vic.gov.au for more information. (03) 9637 2000

National VET Regulatory Authority - Australian Skills Quality Authority (ASQA)

ASQA is the national regulator for Australia's VET sector. Info line: 1300 701 801 See asqa.gov.au for more information.

State VET Regulatory Authority - Victorian Registration and Qualifications Authority (VRQA)

The VRQA is a statutory authority responsible for the registration and regulation of Victorian RTOs and for the regulation of apprenticeships and traineeships in Victoria. (03) 9637 2806 See vrqa.vic.gov.au

INDUSTRY REGULATORY BODIES

CASA Civil Aviation Safety Authority (CASA)

The industry Regulatory body can provide advice on licensing, legislative or regulatory requirements which may impact on the delivery of training or the issuance of qualifications in this Training Package.

Aviation House
16 Furzer St
Phillip, ACT 2606
131 757 or
(02) 6217 1449
1800 136 089 (toll free)

See casa.gov.au for further information.

Australian Refrigeration Council Ltd (ARC)

The industry Regulatory body can provide advice on licensing, legislative or regulatory requirements which may impact on the delivery of training or the issuance of qualifications in this Training Package.

Level 1
818 Whitehorse Road
Box Hill VIC 3128
1300 88 44 83

enquire@arctick.org

See [Home | ARC Industry Site \(arctick.org\)](http://arctick.org) for further information.

GLOSSARY

Code	Nationally endorsed Training Package qualification code.
Title	Nationally endorsed Training Package qualification title.
Unit Code	Nationally endorsed Training Package unit code.
Unit Title	Nationally endorsed Training Package unit title.
Maximum Payable Hours	<p>The maximum number of hours the Victorian Government will subsidise under Skills First funding for the achievement of the minimum realistic vocational outcome of the qualification, as determined by the qualification packaging rules. The Maximum Payable Hours do not cover every possible combination of core and elective units available for a specific qualification.</p> <p>Minimum payable hours reflect a calculated minimum number of hours that could deliver a minimum realistic vocational outcome, based on efficiencies of contextualisation and integration.</p>
Scope of Registration	Scope of registration specifies the AQF qualifications and/or units of competency the training organisation is registered to issue and the industry training and/or assessment services it is registered to provide.
Nominal Hours	Nominal hours reflect the anticipated time taken to deliver and assess the outcomes of a unit of competency excluding unsupervised delivery or the time taken for repeated practical application of skills. Nominal hours are determined by the Victorian State Training Authority (DJSIR) and are primarily developed for funding purposes in Victoria.