



Australian Government

MST30222 Certificate III in Manufactured Textile Products

Release 1

MST30222 Certificate III in Manufactured Textile Products

Modification History

Release 1. Overall number of units required reduced from 25 to 22 to reflect merging of units. Some MEM units removed and/or replaced by appropriate MST units. Supersedes and is equivalent to MST30220 Certificate III in Manufactured Textile Products.

Qualification Description

This qualification reflects the role of individuals working at trade level in the design, development, production and supply of manufactured textile products such as yacht sails, shades, shade sails, PVC and canvas products. Often these products are designed and produced to meet specific customer needs. These individuals use specialised technical and operational knowledge and skills and may be involved in leading others.

No licensing, legislative or certification requirements apply to this qualification at the time of publication.. However, in some states and territories there may be licensing requirements for the construction, repair and installation of shade sails. Local regulations should be checked for details.

Entry Requirements

There are no entry requirements for this qualification.

Packaging Rules

Total number of units = 22

- 9 core units
- 13 elective units, consisting of:
 - at least 4 units from Group A
 - 9 additional units from Group A, Group B, any endorsed Training Package or accredited course - these units must be relevant to the work outcome.

Note: Where prerequisite units are identified they must be counted in the total number of units required for achievement of the qualification.

CORE UNITS

Unit Code	Unit Title	Prerequisites
MSMENV272	Participate in environmentally sustainable work practices	
MSMWHS200	Work safely	

MSS402055	Apply quality standards	
MSTGN2014	Operate computing technology in a TCF workplace	
MSTGN3019	Interact with others in an apparel and textile design and production environment	
MSTTF2017	Use canvas and sail production tools	
MSTTF2018	Select and handle materials for manufactured textile products	
MSTTF3009	Create drawings for manufactured textile products	
MSTTX2014	Perform industrial sewing on textile products	

ELECTIVE UNITS

Group A		
Unit Code	Unit Title	Prerequisites
AHCLSC321	Install metal structures and features	
AURVTT004	Trim vehicle components	
AURVTT014	Fabricate and fit marine covers	
AURVTT020	Select and use leather in automotive and marine trimming	
AURVTT119	Fabricate and install automotive and marine frames, canopies and side curtains	
MEM30031	Operate computer-aided design (CAD) system to produce basic drawing elements	
MEM30033	Use computer-aided design (CAD) to create and display 3-D models	MEM30031 Operate computer-aided design (CAD) system to produce basic drawing elements
MSTAT3002	Develop patterns using basic pattern making principles	
MSTTF2022	Weld plastic materials	

MSTTF3008	Establish client and site requirements for manufactured textile products	
MSTTF3010	Produce digital patterns for 2D manufactured textile products	
MSTTF3011	Apply lofting skills to sail making	
MSTTF3012	Cut and join sail panels	
MSTTF3013	Construct manufactured textile products	
MSTTF3014	Install manufactured textile products	

Group B: General Electives		
Unit Code	Unit Title	Prerequisites
CPCCCM2002	Carry out hand excavation	CPCCWHS2001 Apply WHS requirements, policies and procedures in the construction industry
CPCCCO2013	Carry out concreting to simple forms	CPCCWHS2001 Apply WHS requirements, policies and procedures in the construction industry
CPCCWHS2001	Apply WHS requirements, policies and procedures in the construction industry	
MSMSUP390	Use structured problem-solving tools	
MSTGN3009	Coordinate work of team or section	
MSTGN3013	Control production in a section of a TCF enterprise	
MSTGN3016	Plan tasks to assist production operation	
MSTGN3023	Estimate and cost jobs	
MSTTX3014	Set up, adjust and maintain industrial sewing machines	

Qualification Mapping Information

Release 1. Supersedes and is equivalent to MST30220 Certificate III in Manufactured Textile Products.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a203ec5c-de7d-406b-b3e1-8f1a9b76e92e>