



Australian Government

MST40222 Certificate IV in Apparel and Fashion

Release 1

MST40222 Certificate IV in Apparel and Fashion

Modification History

Release 1. Retitled qualification merges the existing MST40219 Certificate IV in Clothing Production and MST40519 Certificate IV in Applied Fashion Design and Merchandising which already shared a large number of units. New titling created to broaden scope and provide simplified wording. Overall number of units reduced by five to better reflect scope of requirements. Core units changed, including addition of technical drawing and industry-specific sustainability and quality units. Specialisations revised to reflect merging of qualifications.

Qualification Description

This qualification reflects the role of individuals working as design assistants, merchandising assistants and specialist production technicians, such as patternmakers and sewing machinists. These individuals support design and production in the apparel and fashion industry. The qualification includes business and design outcomes which build on technical production skills and knowledge to provide a basis for career progression to design, construction and merchandising management roles.

No licensing, legislative or certification requirements apply to this qualification at the time of publication.

Entry Requirements

There are no entry requirements for this qualification.

Packaging Rules

Total number of units = 20

- **8 core** units
- **12 elective** units, consisting of:
 - at least 9 units from Groups A, B or C
 - 3 additional units from Groups A, B, C, D or any endorsed Training Package or accredited course – all units must be relevant to the work outcome and not duplicate units available within this qualification.

Any combination of electives that meets the rule above can be selected for the award of Certificate IV in Apparel and Fashion. Where appropriate, electives may be packaged to provide a qualification with a specialisation.

Packaging for each specialisation

- At least 4 Group A electives must be selected for award of Certificate IV in Apparel and Fashion (Garment Construction)

- At least 4 Group B electives must be selected for award of Certificate IV in Apparel and Fashion (Design and Patternmaking)
- At least 4 Group C electives must be selected for award of the Certificate IV in Apparel and Fashion (Business)

CORE UNITS

Core Units		
Unit Code	Unit Title	Prerequisites
MSMWHS200	Work safely	
MSTAT3001	Produce technical drawings of garments	
MSTFD4023	Calculate cost estimates for TCF products	
MSTGN2014	Operate computing technology in a TCF workplace	
MSTGN3018	Support sustainable practice in apparel and textile design and production	
MSTGN3021	Match fabrics to performance and handling requirements	
MSTGN4023	Interact and network with TCF industry participants	
MSTGN4024	Quality assure textile products	

ELECTIVE UNITS

Group A – Garment Construction		
Unit Code	Unit Title	Prerequisites
MSTAT4012	Produce garments using advanced construction techniques	MSTAT3005 Sew garments
MSTAT4013	Measure, lay-up and cut bespoke garments	
MSTAT4014	Assemble and fit bespoke garments	
MSTAT4015	Determine and perform advanced garment repairs and alterations	
MSTAT4016	Cut and sew design prototypes	

MSTGN4019	Plan and implement production within a work area	
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Group B – Design and Patternmaking

Unit Code	Unit Title	Prerequisites
CUAACD411	Integrate colour theory and design processes	
MSTAT4001	Investigate influences on contemporary garment design and construction	
MSTAT4002	Contribute to development of preliminary garment design concepts	
MSTAT4003	Contribute to garment design refinement and production processes	
MSTAT4004	Develop product specifications for garment designs	MSTAT3001 Produce technical drawings of garments
MSTAT4007	Construct stock size blocks for garments	
MSTAT4008	Create standard-size garment patterns from existing blocks	MSTAT3002 Develop patterns using basic patternmaking principles
MSTAT4009	Grade 2D patterns	
MSTAT4010	Create garment patterns for individual sizes from blocks	MSTAT3002 Develop patterns using basic patternmaking principles
MSTAT4011	Drape fabrics to make patterns	
MSTAT4017	Use garment sizing systems	
MSTAT4018	Use colourisation techniques on fabrics	
MSTAT4019	Produce knitted textile samples and	
MSTAT4020	Prepare stencils and screens for textile printing	
MSTGN4022	Communicate design concepts	
MSTGN4025	Use digital design tools	

Group C – Business

Unit Code	Unit Title	Prerequisites
BSBESB402	Establish legal and risk management requirements of new business ventures	
BSBMKG431	Assess marketing opportunities	
BSBMKG433	Undertake marketing activities	
BSBMKG434	Promote products and services	
BSBMKG435	Analyse consumer behaviour	
BSBMKG548	Forecast international market and business needs	
MSTFD4022	Source materials and resources for production of TCF designs	
MSTGN4018	Analyse TCF merchandising and marketing principles	
MSTGN4019	Plan and implement production within a work area	
MSTGN4026	Source textile materials and resources	

Group D – General Electives

Unit Code	Unit Title	Prerequisites
BSBLEG529	Apply legal principles in corporation law matters	
BSBMKG432	Research international markets	
CUACMP311	Implement copyright arrangements	
CUAPOS311	Edit video and audio content for social media	
MSTAT2005	Sew materials by machine	
MSTAT3002	Develop patterns using basic patternmaking principles	

MSTAT3003	Lay up and cut complicated fabrics and lays	
MSTAT3004	Make markers for complicated fabrics and lays	
MSTAT3005	Sew garments	
MSTAT3006	Assemble bras or swimwear	
MSTAT3007	Sew stretch knit garments	
MSTAT3008	Embellish textile products	
MSTAT3009	Set and produce digital embroidery	
MSTCL2024	Press work	
MSTCL3016	Press whole garments	MSTCL2024 Press work
MSTGN3022	Investigate applications and performance outcomes of technical textiles	
MSTGN3024	Establish own workspace and systems for home-based productions	
MSTTX3014	Set up, adjust and maintain industrial sewing machines	

Qualification Mapping Information

No equivalent qualification.

Links

Companion Volume implementation guides are found in VETNet -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a203ec5c-de7d-406b-b3e1-8f1a9b76e92e>