



Australian Government

MST50122 Diploma of Apparel, Fashion and Textiles

Release: 1

MST50122 Diploma of Apparel, Fashion and Textiles

Modification History

Release 1. Retitled qualification provides simpler wording and reflects broader scope beyond fashion and more explicitly allows for textiles outcomes. Overall number of units reduced by ten to better reflect scope of requirements and reduce nesting of lower level content. Core units changed to replace some units from lower level qualifications with more complex units to better reflect alignment at Diploma level (sourcing, costing, innovation and digital design). Additional flexibility provided for choice of safety unit. Specialisation titles simplified. Supersedes and is not equivalent to MST50119 Diploma of Applied Fashion Design and Merchandising or MST50219 Diploma of Textile Design and Development.

Qualification Description

This qualification reflects the role of individuals who use cognitive, technical and communication skills to analyse, plan, design and evaluate production and business management in the apparel, fashion and textiles industry. They use technical knowledge and initiative and judgement in their work. Job roles in established organisations may include assistant designers, assistant product developers, patternmakers, and production supervisors. In the business area, roles may include assistant positions in marketing, public relations, buying and visual merchandising. Individuals may also be self-employed as designers.

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 = 25

- **9 core** units
- **16 elective** units, consisting of:
 - 1 unit from Group A
 - at least **8** units from Groups B or C
 - 7 additional units from Groups B, C, D or any endorsed Training Package or accredited course – all units must be relevant to the work outcome.

Any combination of elective units that meets the rules above can be selected for the award of *MST50122 Diploma of Apparel, Fashion and Textiles*. Where appropriate, elective units may be packaged to provide a qualification with a specialisation.

Packaging for Specialisations

Elective units must be packaged to provide a qualification with a specialisation area as follows:

- At least **5** Group B electives must be selected for award of *MST50122 Diploma of Apparel, Fashion and Textiles (Design and product development)*
- At least **5** Group C electives must be selected for award of *MST50122 Diploma of Apparel, Fashion and Textiles (Business)*

CORE UNITS

Unit Code	Unit Title	Prerequisites
MSTAT5001	Develop and present design concepts in response to a brief	
MSTFD4022	Source materials and resources for production of TCF designs	
MSTFD5027	Cost production of fashion and textile designs	
MSTGN3018	Support sustainable practice in apparel and textile design and production	
MSTGN4023	Interact and network with TCF industry participants	
MSTGN4024	Quality assure textile products	
MSTGN4025	Use digital design tools	
MSTGN5017	Assess impact of current and emerging industry innovations and practices	
MSTGN5018	Research and analyse textile materials	

ELECTIVE UNITS

Group A: Safety		
Unit Code	Unit Title	Prerequisites
BSBWHS521	Ensure a safe workplace for a work area	
CUAPPR515	Establish and maintain safe creative practice	

Group B: Design and product development		
Unit Code	Unit Title	Prerequisites
CUATEX501	Refine techniques for textile work	
CUATEX502	Investigate materials and processes for textile work	
MSTAT5002	Progress garment design concepts to production	
MSTAT5003	Produce garment illustrations	
MSTAT5004	Manipulate fabrics to create new finishes	
MSTAT5005	Design bras and swimwear	
MSTAT5006	Design and produce knitted textile products	
MSTAT5007	Design and produce experimental textiles	
MSTAT5008	Design and produce printed textiles	
MSTAT5009	Develop and test patterns for bras and swimwear	MSTAT3002 Develop patterns using basic patternmaking principles
MSTAT5010	Construct blocks for garments with advanced styling	MSTAT4007 Construct stock size blocks for garments
MSTAT5011	Develop standard-size patterns from existing blocks for garments with advanced styling	MSTAT3002 Develop patterns using basic patternmaking principles
MSTAT5012	Grade complex patterns	MSTAT4009 Grade 2D patterns
MSTAT5013	Analyse individual fit and make pattern alterations	MSTAT3002 Develop patterns using basic patternmaking principle
MSTAT5014	Conduct digital patternmaking and grading	
MSTAT5015	Develop digital costing markers	
MSTAT5016	Analyse fit model	

Group B: Design and product development		
Unit Code	Unit Title	Prerequisites
MSTAT5017	Perform contour draping	MSTAT4011 Drape fabrics to make patterns
MSTAT5018	Specify and plan advanced construction processes	
MSTGN5016	Develop textile designs using digital software	

Group C: Business		
Unit Code	Unit Title	Prerequisites
BSBLEG529	Apply legal principles in corporation law matters	
BSBMKG543	Plan and interpret market research	
BSBMKG546	Develop social media engagement plans	
BSBMKG548	Forecast international market and business needs	
BSBMKG552	Design and develop marketing communication plans	
BSBOPS601	Develop and implement business plans	
MSTFD5023	Develop marketing plans for fashion products	
MSTFD5024	Evaluate fashion designs against set criteria	
MSTFD5025	Analyse influences on contemporary fashion designs	
MSTFD5026	Conduct fashion design purchasing	
MSTFD5028	Develop merchandising plans for fashion products	
MSTGN4014	Produce and analyse spreadsheets	
MSTGN5005	Provide global operations support	
MSTGN5010	Coordinate quality assurance for TCF products and services	

Group C: Business		
Unit Code	Unit Title	Prerequisites
MSTGN5012	Participate in production planning processes	
MSTGN5013	Prepare technical workplace documentation	
MSTGN5014	Research and plan for opportunities in the TCF market	
MSTGN5015	Work with local and international TCF supply chains	
SIRRMER004	Develop visual merchandising creative concepts	
SIRRMER005	Implement visual merchandising concepts	
SIRRMER006	Achieve visual merchandising targets	
SIRRMER008	Plan and style merchandise photo shoots	
SIRXECM002	Prepare digital content	
SIRXMKT006	Develop a social media strategy	

Group D – General Electives		
Unit Code	Unit Title	Prerequisites
BSBESB402	Establish legal and risk management requirements of new business ventures	
BSBESB403	Plan finances for new business ventures	
BSBMKG432	Research international markets	
BSBMKG433	Undertake marketing activities	
BSBMKG434	Promote products and services	
BSBMKG435	Analyse consumer behaviour	
BSBMKG548	Forecast international market and business needs	
CUAACD411	Integrate colour theory and design processes	

CUAPOS311	Edit video and audio content for social media	
CUAPPR513	Present a body of own creative work	
FSKNUM021	Apply an expanding range of arithmetical calculations for work	
MSTAT2001	Prepare and communicate design concepts for simple textile products	
MSTAT3001	Produce technical drawings of garments	
MSTAT3002	Develop patterns using basic patternmaking principles	
MSTAT3003	Lay up and cut complicated fabrics and lays	
MSTAT3005	Sew garments	
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
MSTAT4005	Analyse textile design influences	
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	

MSTAT4012	Produce garments using advanced construction techniques	MSTAT3005 Sew garments
MSTAT4014	Assemble and fit bespoke garments	
MSTAT4016	Cut and sew design prototypes	
MSTAT4017	Use garment sizing systems	
MSTAT4018	Use colourisation techniques on fabrics	
MSTAT4019	Produce knitted textile samples	
MSTAT4020	Prepare stencils and screens for textile printing	
MSTAT4021	Produce woven textile samples	
MSTAT4022	Produce screen printed textiles	
MSTGN3022	Investigate applications and performance outcomes of technical textiles	
MSTGN4018	Analyse TCF merchandising and marketing principles	
MSTGN4022	Communicate design concepts	
SIRXOSM001	Identify and review social media and online platforms for organisational use	
TLIX0020X	Monitor ethical supply chain practices	

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-b3e1-8fla9b76e92e>