



**Australian Government**

**MST50119 Diploma of Applied Fashion  
Design and Merchandising**

**Release 2**

# MST50119 Diploma of Applied Fashion Design and Merchandising

## Modification History

This version was released with MST Textiles Clothing and Footwear Training Package Release 3.0.

Release 2. Supersedes and is equivalent to MST50119 Diploma of Applied Fashion Design and Merchandising (Version 1).

1 Core unit updated. 1 Elective unit updated. Equivalent outcome.

## Qualification Description

This qualification reflects the role of assistant designers and product developers who work in the textiles, clothing and footwear industry, as well as assistant roles associated with fashion buying and managing fashion production as part of a fashion enterprise. The role involves the application of integrated technical and theoretical knowledge across a broad range of specialist areas, incorporating various stages across the design, production and supply chain continuum, according to workplace requirements.

This qualification allows for a generalist qualification, or specialisation in the fields of 'Design and Product Development' and 'Fashion Business'.

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** = Thirty-five (35)

- **Nine (9) core** units of competency
- **Twenty-six (26) elective** units of competency, consisting of:
  - at least **eleven (11)** units from Group A and/or B
  - up to **fifteen (15)** units (not previously selected) from Group A, B and/or C
  - up to **ten (10)** units from any endorsed Training Package or accredited course – these 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 *MST50119 Diploma of Applied Fashion Design and Merchandising*. 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 **eight (8)** Group A electives must be selected for award of *MST50119 Diploma of Applied Fashion Design and Merchandising (Design and Product Development)*, including the **four (4)** units marked with #

- At least **eight (8)** Group B electives must be selected for award of *MST50119 Diploma of Applied Fashion Design and Merchandising (Fashion Business)*, including the **four (4)** units marked with #

### Core units

Unit code	Unit title	Prerequisite unit
MSMENV272	Participate in environmentally sustainable work practices	
MSMWHS200	Work safely	
MSS402051	Apply quality standards	
MSTCL3001	Identify fabric performance and handling requirements	MSTGN2013 Identify fibres, fabrics and textiles used in the TCF industry
MSTFD4006	Interact and network with fashion industry participants	
MSTFD4023	Calculate cost estimates for TCF products	
MSTFD5010	Develop and present design concepts within specific guidelines	
MSTGN2014	Operate computing technology in a TCF workplace	
MSTGN2013	Identify fibres, fabrics and textiles used in the TCF industry	

### Elective units

#### Group A – Design and Product Development

Unit code	Unit title	Prerequisite unit
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Unit code	Unit title	Prerequisite unit
MSTFD5001	Design bras and swimwear	MSTCL2010 Modify patterns to create basic styles MSTFD4003 Assist in preparation of preliminary design concepts
MSTFD5002	Develop and test patterns for bras and swimwear	MSTCL3009 Develop patterns from a block using basic patternmaking principles MSTGN2013 Identify fibres, fabrics and textiles used in the TCF industry
MSTFD5003	Analyse fit model	
MSTFD5005	Manipulate fabrics to create new finishes	MSTCL3001 Identify fabric performance and handling requirements MSTGN2013 Identify fibres, fabrics and textiles used in the TCF industry
MSTFD5011 #	Produce fashion illustrations to assist product visualisation	
MSTFD5012	Perform contour draping	MSTFD4021 Drape fabrics to make patterns
MSTFD5014	Construct complex blocks for fashion garments	MSTFD4008 Construct stock size block for garment to meet size and fit specifications
MSTFD5015 #	Develop patterns for complex fashion garments	MSTCL3009 Develop patterns from a block using basic patternmaking principles MSTFD4010 Create pattern to meet design specifications applying advanced patternmaking principles MSTFD4015 Create pattern from block to meet customer specifications
MSTFD5016	Grade complex patterns	MSTFD4013 Grade 2-D patterns
MSTFD5017 #	Apply design studio processes to meet client brief	
MSTFD5018	Determine and specify advanced construction processes	
MSTFD5019	Analyse individual fit and make pattern alterations	MSTCL3009 Develop patterns from a block using basic patternmaking principles MSTFD4010 Create pattern to meet design

Unit code	Unit title	Prerequisite unit
		specifications applying advanced patternmaking principles
MSTFD5021	Conduct digital patternmaking and grading	
MSTFD5022	Develop digital costing markers	MSTFD5021 Conduct digital patternmaking and grading
MSTFD5026	Conduct fashion design purchasing	
MSTFD5029 #	Assess impact of current fashion industry innovations and practices	

## Group B – Fashion Business

Unit code	Unit title	Prerequisite unit
BSBMGT617	Develop and implement a business plan	
BSBMKG507 #	Interpret market trends and developments	
MSTFD4022	Source materials and resources for production of TCF designs	
MSTFD5023	Develop marketing plans for fashion products	
MSTFD5024	Evaluate fashion designs against set criteria	
MSTFD5025	Analyse influences on contemporary fashion designs	MSTFD4014 Identify influences on contemporary fashion designs and construction techniques
MSTFD5026	Conduct fashion design purchasing	
MSTFD5027	Cost production of fashion and textile designs	
MSTFD5028	Develop merchandising plans for	

Unit code	Unit title	Prerequisite unit
#	fashion products	
MSTFD5029	Assess impact of current fashion industry innovations and practices	
MSTGN4014	Produce and analyse spreadsheets	
MSTGN5012	Participate in production planning processes	
MSTGN5004	Manage installation and commissioning of equipment and systems	
MSTGN5005	Provide global operations support	
MSTGN5007	Prepare procedures and specifications for TCF operations	
MSTGN5008 #	Identify opportunities in the TCF market	MSTGN4004 Analyse TCF merchandising and marketing principles
MSTGN5010	Coordinate quality assurance for TCF products and services	
MSTGN5011 #	Work with international TCF supply chains	

## Group C – General Electives

Unit code	Unit title	Prerequisite unit
BSBINT301	Apply knowledge of the international trade environment to complete work	
BSBINT302	Apply knowledge of legislation relevant to international trade to complete work	
BSBINT405	Apply knowledge of import and export international conventions,	

Unit code	Unit title	Prerequisite unit
	laws and finance	
BSBINT409	Plan for international trade	
BSBMKG408	Conduct market research	
BSBMKG413	Promote products and services	
BSBMKG414	Undertake marketing activities	
BSBMKG415	Research international markets	
BSBMKG419	Analyse consumer behaviour	
BSBMKG510	Plan e-marketing communications	
BSBMKG537	Develop a social media engagement plan	
BSBSMB401	Establish legal and risk management requirements of small business	
BSBSMB402	Plan small business finances	
CUACMP311	Implement copyright arrangements	
FSKNUM021	Apply an expanding range of mathematical calculations for work	
MSMWHS503	Maintain WHS management system	
MSTCL3002	Prepare and produce a complex whole garment from specifications	MSTFD2006 Use a sewing machine for fashion design MSTGN2013 Identify fibres, fabrics and textiles used in the TCF industry
MSTCL3007	Embellish garment by hand or machine	MSTFD2006 Use a sewing machine for fashion design MSTGN2013 Identify fibres, fabrics and textiles used in the TCF industry
MSTCL3008	Set and produce digital embroidery	
MSTCL3009	Develop patterns from a block using basic patternmaking principles	
MSTCL3013	Interpret patterns and apply pattern	

Unit code	Unit title	Prerequisite unit
	information	
MSTCL4001	Perform sample machining of advanced construction garments	MSTCL3002 Prepare and produce a complex whole garment from specifications MSTFD2006 Use a sewing machine for fashion design MSTGN2013 Identify fibres, fabrics and textiles used in the TCF industry
MSTCL4002	Assemble and fit commercially tailored or bespoke garments	
MSTFD3004	Draw a trade drawing for fashion design	
MSTFD4001	Apply design studio process	
MSTFD4002	Apply principles of colour theory to fashion design development	MSTFD2005 Identify design process for fashion designs MSTGN2013 Identify fibres, fabrics and textiles used in the TCF industry
MSTFD4003	Assist in preparation of preliminary design concepts	
MSTFD4005	Communicate and sell design concepts	
MSTFD4007	Conduct quality assurance for patterns and garments	
MSTFD4008	Construct stock size block for garment to meet size and fit specifications	
MSTFD4009	Create and edit digital embroidery designs	MSTCL3008 Set and produce digital embroidery MSTGN2013 Identify fibres, fabrics and textiles used in the TCF industry
MSTFD4010	Create pattern to meet design specifications applying advanced patternmaking principles	MSTCL3009 Develop patterns from a block using basic patternmaking principles



Unit code	Unit title	Prerequisite unit
MSTFD4011	Cut fabrics for prototype designs	
MSTFD4012	Develop product specifications for fashion design	MSTFD3004 Draw a trade drawing for fashion design
MSTFD4013	Grade 2-D patterns	
MSTFD4014	Identify influences on contemporary fashion designs and construction techniques	
MSTFD4015	Create pattern from block to meet customer specifications	MSTCL3009 Develop patterns from a block using basic patternmaking principles MSTFD4010 Create pattern to meet design specifications applying advanced patternmaking principles
MSTFD4016	Sew design prototypes	
MSTFD4018	Use and apply sizing systems appropriate for fashion design	
MSTFD4019	Use colourisation techniques on fabrics	MSTCL3001 Identify fabric performance and handling requirements MSTGN2013 Identify fibres, fabrics and textiles used in the TCF industry
MSTFD4020	Use electronic fashion design tools	
MSTFD4021	Drape fabrics to make patterns	
MSTGN4004	Analyse TCF merchandising and marketing principles	
MSTGN4006	Apply TCF market supply systems	MSTGN2013 Identify fibres, fabrics and textiles used in the TCF industry
SIRRMER004	Develop visual merchandising creative concepts	
SIRRMER005	Implement visual merchandising concepts	
SIRRMER006	Achieve visual merchandising	

Unit code	Unit title	Prerequisite unit
	targets	
SIRRMER008	Plan and style merchandise photo shoots	

## Qualification Mapping Information

Release 2. Supersedes and is equivalent to MST50119 Diploma of Applied Fashion Design and Merchandising (Release 1).

Release 1. Supersedes and is equivalent to MST50116 Diploma of Applied Fashion Design and Merchandising.

## Links

Companion Volume implementation guides are found in VETNet -

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