Qualification details

MST40122 - Certificate IV in Textile Design and Technology

Summary

Releases:

Release	Status	Release date
1	Current	2022/12/22

Usage recommendation: **Current**

Mapping:

Mapping	Notes	Date
Supersedes and is equivalent to MST40119 - Certificate IV in Textile Design, Development and Production		2022/12/22

Training packages that include this qualification

Code	Title	Release
MST	Textiles, Clothing and Footwear	5.0

Units of competency

Code		Title	Essential
CUAACD311		Produce drawings to communicate ideas	Elective
CUAACD411		Integrate colour theory and design processes	Elective
CUAPPR513		Present a body of own creative work	Elective
CUATEX401		Experiment with techniques to produce textile work	Elective
CUATEX501		Refine techniques for textile work	Elective
CUATEX502		Investigate materials and processes for textile work	Elective
MSMENV472		Implement and monitor environmentally sustainable work practices	Elective
MSMWHS200		Work safely	Core
MSTAT4005		Analyse influences on textile design and construction	Elective
MSTAT4006		Contribute to the development of textile designs	Elective
MSTAT4019		Produce knitted textile samples	Elective
MSTAT4020		Prepare stencils and screens for textile printing	Elective
MSTAT4021		Produce woven textile samples	Elective
MSTAT4022		Produce screen-printed textiles	Elective
MSTAT4023		Interpret textile information and make production calculations	Elective
MSTAT4024		Select dyes and develop dye specifications and recipes	Elective
MSTAT5004		Manipulate fabrics to create new finishes	Elective
MSTFD4023		Calculate cost estimates for TCF products	Elective
MSTGN3012		Work safely with chemicals in TCF operations	Elective
MSTGN3018		Support sustainable practice in apparel and textile design and production	Core
MSTGN3021		Match fabrics to performance and handling requirements	Elective
MSTGN3022		Investigate applications and performance outcomes of technical textiles	Elective

Code		Title	Essential
MSTGN3023		Estimate and cost jobs	Elective
MSTGN4017		Participate in product engineering	Elective
MSTGN4018		Analyse TCF merchandising and marketing principles	Elective
MSTGN4019		Plan and implement production within a work area	Elective
MSTGN4020		Contribute to the development of products or processes	Elective
MSTGN4021		Manage technical processes	Elective
MSTGN4022		Communicate design concepts	Elective
MSTGN4024		Quality assure textile products	Core
MSTGN4026		Source textile materials and resources	Elective
MSTGN4027		Perform routine textile testing and analyse results	Elective
MSTGN4028		Research and use information about textiles	Core
PMASUP420		Minimise environmental impact of process	Elective

Classifications

Scheme	Code	Name
ANZSCO Identifier	393000	Textile, Clothing And Footwear Trades Workers
ASCED Qualification/Course Field of Education Identifier	1005	Graphic And Design Studies
Qualification/Course Level of Education Identifier	511	Certificate IV
Taxonomy - Industry Sector	N/A	Textiles, Leather Production, Fashion
Taxonomy - Occupation	N/A	Leather Technologist, Hide, Skin and Leather Technologist, Non-woven Production Supervisor, Dyehouse Assistant, Hide, Skin and Leather Supervisor

Classifications history

Scheme	Code	Name	Start date	End date
ANZSCO Identifier	393000	Textile, Clothing And Footwear Trades Workers	2022/12/22	
ASCED Qualification/Course Field of Education Identifier	1005	Graphic And Design Studies	2022/12/22	
Qualification/Course Level of Education Identifier	511	Certificate IV	2022/12/22	