Field Manufacturing

Review of Textiles Manufacture unit standards

Subfield	Domain	ID
Textiles Manufacture	Fabric Finishing	2909-2911, 2913-2915, 2917-2924
	Non-Woven Textile	21634-21636, 22167-22173
	Processing	
	Weaving	2897-2908, 8953-8956

Competenz has completed the review of the unit standards listed above.

Date new versions published

September 2021

Summary

These unit standards were reviewed between March and June 2021 as part of the qualification and programme review for manufacturing qualifications.

The review of Fabric Finishing, Non-Woven Textile Processing, and Weaving unit standards was completed in consultation with stakeholders, particularly past users of these unit standards in industry and those holding consent to assess. All Fabric Finishing, Non-Woven Textile Processing, and Weaving unit standards are being expired, due to not being used for five years, and no future use by industry being identified.

Main changes

- All standards listed above were set to expire without replacement as they are no longer required and have not been used for 5 years.
- SSB changed from Apparel and Textile Industry Training Organisation to Competenz.
- Unit standards were moved to the current template.

Category D unit standards will expire at the end of December 2022

Detailed list of unit standards - classification, title, level, and credits

Ke	y to review category
Α	Dates changed, but no other changes are made - the new version of the standard carries the
	same ID and a new version number
В	Changes made, but the overall outcome remains the same - the new version of the standard
	carries the same ID and a new version number
С	Major changes that necessitate the registration of a replacement standard with a new ID
D	Standard will expire and not be replaced

Manufacturing > Textiles Manufacture > Fabric Finishing

ID	Title	Level	Credit	Review Category
2909	Demonstrate knowledge of fabric finishing processes and technology	5	20	D
2910	Process fabric on a blowing machine	2	3	D
2911	Process fabric on a singeing machine	2	3	D
2913	Mill fabric	3	12	D
2914	Apply chemicals to fabric by padding	3	3	D
2915	Hydro fabric	2	2	D
2917	Process fabric on a stenter or a tenter	3	12	D
2918	Process fabric on a raising machine	3	3	D

ID	Title	Level	Credit	Review Category
2919	Process fabric on a cropping or shearing machine	2	3	D
2920	Process fabric on a rotary press	2	3	D
2921	Steam and brush fabric	2	2	D
2922	Process fabric on a high temperature decatising machine	2	3	D
2923	Inspect finished woven broadloom fabric	3	9	D
2924	Prepare fabric for despatch	2	3	D

Manufacturing > Textiles Manufacture > Non-Woven Textile Processing

ID	Title	Level	Credit	Review Category
21634	Prepare fibre blend for non-woven production	2	3	D
21635	Produce bonded non-woven product from batting	2	5	D
21636	Produce carded batting for non-woven production	2	5	D
22167	Prepare fibre blend for mechanically needled production	3	4	D
22168	Describe the process of and produce carded batting for mechanically needled products	3	6	D
22169	Describe the processes and machinery used and carry out mechanical needling operation from batts	3	10	D
22170	Describe the processes and machinery used and structure velour operations for non-woven textiles	3	6	D
22171	Describe the processes and machinery used and structure rib operations for non-woven textiles	3	6	D
22172	Describe the processes and machinery used and structure rib-patterning for non-woven textiles	4	6	D
22173	Describe the process of and produce stentered non- woven textiles with and without latex	3	10	D

Manufacturing > Textiles Manufacture > Weaving

ID	Title	Level	Credit	Review Category
2897	Demonstrate knowledge of woven fabrics	3	10	D
2898	Demonstrate knowledge of woven fabric structure and design	5	20	D
2899	Demonstrate knowledge of woven fabric manufacture	5	15	D
2900	Produce a warp	3	6	D
2901	Draw-in and tie-on a warp for weaving	2	3	D
2902	Prepare a loom for weaving	3	5	D
2903	Weave fabric	3	6	D
2904	Maintain a loom	5	100	D
2905	Identify faults in woven fabric	3	4	D
2906	Mend faults in woven fabric	3	5	D
2907	Apply a fringe to woven fabric	2	2	D
2908	Perform quality tests on fabric	3	5	D
8953	Produce a warp for narrow weaving	3	6	D
8954	Tie in for narrow weaving	2	3	D
8955	Prepare a loom for narrow weaving	3	5	D
8956	Weave narrow fabric	3	6	D