

Demonstrate knowledge of clothing materials in the clothing industry

Level 2

Credits 3

Purpose People credited with this unit standard are able to: identify common materials used to manufacture clothing; describe methods used to identify common clothing materials; and identify sewing requirements for common fabrics in relation to end use of product.

Subfield Clothing Manufacture

Domain Apparel Cutting and Sewing

Status Registered

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Entry information Open.

Accreditation Evaluation of documentation by NZQA and industry.

Standard setting body (SSB) Competenz

Accreditation and Moderation Action Plan (AMAP) reference 0030

This AMAP can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Special notes

This unit standard is intended for people who are learning clothing manufacture in a school or early tertiary environment.

Elements and performance criteria

Element 1

Identify common materials used to manufacture clothing.

Performance criteria

1.1 Types of common clothing materials are identified and described in relation to their use in clothing manufacture.

Range common clothing materials – sewing threads, fabric, lining, interlining, lace, labels, buttons.

1.2 Fabric types are identified, and two examples of each are stated in relation to their suitability to end use of product.

Range cotton, silk, linen, rayon, polyester, wool.

Element 2

Describe methods used to identify common clothing materials.

Performance criteria

2.1 The description establishes the methods of identifying threads.

Range numbering systems, colours, material types.

2.2 Methods of identifying fabrics are identified and described in relation to design and manufacturing method.

Range woven, non-woven, knitted.

2.3 The description explains the methods of identifying buttons.

Range colour, size, shank or flat, one or two or four hole.

2.4 Linings and interlinings are compared for suitability for end use of product.

Element 3

Describe sewing requirements for common fabrics in relation to end use of product.

Performance criteria

3.1 Impact of tensions, needle size, and thread selection are described in relation to fabric and product requirements.

Range cotton, silk, linen, rayon, polyester, wool, stretch, density.

Please note

Providers must be accredited by NZQA, or an inter-institutional body with delegated authority for quality assurance, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be accredited by NZQA before they can register credits from assessment against unit standards.

Accredited providers and Industry Training Organisations assessing against unit standards must engage with the moderation system that applies to those standards.

Accreditation requirements and an outline of the moderation system that applies to this standard are outlined in the Accreditation and Moderation Action Plan (AMAP). The AMAP also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

Comments on this unit standard

Please contact Competenz info@competenz.org.nz if you wish to suggest changes to the content of this unit standard.