# Demonstrate knowledge of the factors that influence the cost of a garment

Level 2

Credits 3

**Purpose** People credited with this unit standard are able to demonstrate knowledge of:

the methods used to determine production times; how material input costs are determined; and the factors that make up the overhead cost component of a garment and the method used to allocate these costs to a garment.

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.nzga.govt.nz/framework/search/index.do.

# Special notes

- This unit standard is intended for people who are studying garment construction in a school or early tertiary learning environment. It may also be used by people in the workplace who are undertaking introductory level training in garment construction.
- 2 Definition

Workplace procedures refer to the verbal or documented procedures for performing work activities and include health and safety, operational, environmental, and quality management requirements. They may refer to manuals, manufacturer's specifications, codes of practice, or policy statements.

# **Elements and performance criteria**

#### Element 1

Demonstrate knowledge of the methods used to determine production times.

#### Performance criteria

- 1.1 The methods used to determine production times are described in accordance with workplace procedures.
- 1.2 Factors that may influence production time in the workplace are identified and their impact on the cost of a garment is explained.
  - Range fabric type, complexity of design, use of specialised machinery, choice of production method, bundle sizes, operator experience.
- 1.3 The documents that record production times are prepared in accordance with workplace procedures.

#### Element 2

Demonstrate knowledge of how material input costs are determined.

- 2.1 Material input costs that make up a completed garment are identified.
- 2.2 Any allowances made for material variances and their impact on the final garment cost are described.

#### Element 3

Demonstrate knowledge of the factors that make up the overhead cost, and the method used to allocate these costs to a garment.

#### Performance criteria

- 3.1 The factors that make up the overhead cost are identified.
- 3.2 The method of allocation of overhead costs to a finished garment is described.
- The documentation which records the cost calculation for a garment is prepared in accordance with workplace procedures.

# 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.