

Demonstrate knowledge of company knitting production range and control of production quantities

Level 3

Credits 3

Purpose This unit standard is for: operators and mechanics of industrial knitting machines; operators of sewing machines and/or automated process machines in workplace garment-assembly; supervisors of knitting and workplace garment-assembly processes; and personnel associated with the control of quality in any of the sectors of the knitting industry.

People credited with this unit standard are able to: demonstrate knowledge of the range of knitted constructions, styles, and patterns produced in the workplace; demonstrate knowledge of knitting or workplace garment-assembly production orders and the fulfilment of specified quantities; and identify faults arising in knitted production and demonstrate knowledge of company fault reporting procedures.

Subfield Industrial Machine Knitting

Domain Knitting Machine Operation

Status Registered

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Entry information Open.

Accreditation Evaluation of documentation and visit 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

- 1 Technical aspects that are required to be covered in demonstrating competence in this unit standard include:
 - a recognition of the range of fabric constructions and/or styles produced in the workplace;
 - b recognition of the full range of the company's knitting capabilities;
 - c recognition of the instructions contained in production orders;
 - d checking and accounting for the specified quality of production for each machine;
 - e recognition of faults that have occurred during knitting;
 - f describing the process of accounting for and/or making good on faulty production.
- 2 In some sectors, sizes may also be critical components of knitted constructions or styles.
- 3 Definitions

Technical specifications refer to material such as set-out diagrams or product specifications from either manufacturers or the workplace. This material may be in hard copy or supplied in electronic form.

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

Elements and performance criteria

Element 1

Demonstrate knowledge of the range of knitted constructions, styles, and patterns produced in the workplace.

Performance criteria

- 1.1 Knitted constructions and patterns in active production in the knitting room, or in process in the workplace, are recognised by established industry or company identifiers and in accordance with workplace procedures.
- 1.2 Constructions and styles in the company's overall range of production are recognised by established industry or company identifiers and in accordance with workplace procedures.

Element 2

Demonstrate knowledge of knitting or workplace garment-assembly production orders and the fulfilment of specified quantities.

Performance criteria

- 2.1 The production orders for knitting machines or workplace garment-assembly are identified and described in terms of their technical specifications.

- 2.2 The method of accounting for the specified quantities of production is described in terms of the workplace procedures.

Element 3

Identify faults arising in knitted production and demonstrate knowledge of workplace fault reporting procedures.

Performance criteria

- 3.1 Faults in knitted production are identified and notified or recorded 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.