

Assemble and sew a complete garment from cut components in a commercial manufacturing workplace

Level 4

Credits 12

Purpose People credited with this unit standard are able to assemble and sew a complete garment from cut components in a commercial clothing manufacturing workplace.

Subfield Clothing Manufacture

Domain Apparel Cutting and Sewing

Status Registered

Status date 19 June 2009

Date version published 19 June 2009

Planned review date 31 December 2015

Entry information Recommended: Unit 17818, *Sew collars on garments*; Unit 17819, *Sew pockets in garments*; Unit 17820, *Sew sleeves in garments*; and Unit 17821, *Sew zips in garments*; or demonstrate equivalent knowledge and skills.

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 This unit standard is intended for people who are working as machinists in a commercial clothing manufacturing workplace.
- 2 Performance of the elements must comply with the Health and Safety in Employment Act 1992.

- 3 Competence must be demonstrated for at least 3 different garments.
- | | | |
|--------------------------|---|--|
| Structured outerwear | – | jacket, coat, trousers. |
| Structured underwear | – | underwire bra, corset. |
| Unstructured underwear | – | swimwear, pants, camisoles, slips. |
| Costume | – | historical, theatrical. |
| Formal dress garments | – | evening or wedding. |
| Non structured outerwear | – | pants, shirts, jackets, skirts, dress. |
| Protective clothing | – | overalls, rain wear, waterproof outerwear. |
| Safety clothing | – | wetsuits, buoyancy, jackets. |

4 Definitions

Workplace performance criteria refers to the expected standard and speed of performance as set by the quality control management in the candidate's workplace. This criteria is determined by the construction of the garment, the fabric being used and the quality standards that apply in the candidate's workplace. These expectations must be explained and made available to the candidate prior to assessment.

Product, style or garment specifications are all terms for the same document. The terminology varies between workplaces but they all refer to the documentation that accompanies each manufacturing order. This documentation sets out the material to be used for the product, the size range of the order, the product assembly sequence, product finishing procedures, and the component specifications.

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.

Garment assembly instructions refer to the documentation that accompanies each manufacturing order. This documentation sets out the fabric to be used for the garment, the size range of the order, the garment assembly sequence, garment finishing procedures, and the garment component specifications.

Structured garments or parts of garments may have lining, fusing, boning, wiring or shoulder pads and usually have complex methods of construction.

Unstructured garments require no additional support to the fabric and have less complicated methods of construction.

Elements and performance criteria

Element 1

Assemble and sew a complete garment from cut components in a commercial clothing manufacturing workplace.

Performance criteria

- 1.1 Garment components are assembled in sequence according to garment specifications, workplace performance criteria and procedures.
- 1.2 Lining or fusing is fitted and sewn according to garment assembly instructions and workplace performance criteria and procedures.

- 1.3 Garment is sewn according to garment specifications, workplace performance criteria and procedures.
- 1.4 Finishing procedures are carried out according to garment assembly instructions, workplace performance criteria and 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.