# Construct pattern blocks for women's outerwear

Level		3
Credits		6
Purpose	People credited with this unit standard are able to demonstrate knowledge of patternmaking equipment and drafting techniques, and produce pattern blocks for women's outerwear.	
Subfield		Clothing Manufacture
Domain		Apparel Design and Patternmaking
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 This unit standard is for fashion designers, pattern makers, and tailors.
- 2 Performance of the elements comply with the Health and Safety in Employment Act 1992.
- 3 Definitions

*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.

*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 complex methods of construction.

# Elements and performance criteria

### Element 1

Demonstrate knowledge of patternmaking equipment and drafting techniques.

### **Performance criteria**

- 1.1 Drafting and measuring equipment are described in relation to patternmaking techniques and their use is demonstrated.
  - Range metre rule, set square, tape measure, curve stick, tracing wheel, pattern weights, hole punch, drill hole punch, pattern notches.
- 1.2 Flat plane pattern drafting techniques are used to produce a pattern block.
  - Range parallel measuring lines, centre measuring line, bisecting angles, squaring lines, true up drafting lines.

### Element 2

Produce pattern blocks for women's outerwear.

Range any two items – shirt, trousers, skirt, dress, unstructured jacket, tailored jacket with two piece sleeve, coat with one or two piece sleeve.

### Performance criteria

2.1 Pattern blocks conform to recognised size scales and size is stated.

Range metric, imperial.

- 2.2 Pattern block pieces are for complete garment.
- 2.3 Grain lines are marked on pattern blocks in accordance with workplace procedures.
- 2.4 Pattern block pieces are marked with an identification number and instructions in accordance with workplace procedures.
- 2.5 Seam allowances are allowed for on pattern blocks in accordance with workplace procedures.
- 2.6 Balance and/or pitch notches for matching are on both pieces to be joined in accordance with workplace procedures.
- 2.7 Pattern block pieces fit together according to pattern requirements.
- 2.8 Documentation is completed 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.