

Operate and maintain a spindle moulder in joinery work

Level 3

Credits 6

Purpose People credited with this unit standard are able to set up and operate a spindle moulder to machine straight mouldings, and maintain a spindle moulder, in joinery work.

Subfield Joinery

Domain Joinery Machining

Status Registered

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Entry information Open.

Accreditation Evaluation of documentation and visit by NZQA and industry.

Standard setting body (SSB) Joinery Industry Training Organisation

Accreditation and Moderation Action Plan (AMAP) reference 0073

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

Special notes

- 1 All workplace practices must comply with current legislation, codes of practice, and documented site safety procedures for personal, product, and worksite safety.
- 2 Legislation and regulations relevant to this unit standard include but are not limited to – Health and Safety in Employment Act 1992; Health and Safety in Employment Regulations 1995.

Elements and performance criteria

Element 1

Set up and operate a spindle moulder to machine straight mouldings in joinery work.

Performance criteria

- 1.1 Knives and heads are selected and checked in accordance with the job specifications, legislation, and manufacturer's specifications.
- 1.2 The spindle moulder is set up and operated in accordance with legislation and manufacturer's specifications.
- 1.3 The material is machined to meet job specifications.
- 1.4 Power feed is checked and used safely in accordance with manufacturer's specifications.

Element 2

Maintain a spindle moulder in joinery work.

Performance criteria

- 2.1 Cutting edges and points are maintained to the manufacturer's specifications.
- 2.2 Spindle moulder is maintained in working order to manufacturer's specifications.
- 2.3 Any faults are corrected in accordance with manufacturer's specifications and workplace practice.

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 the Joinery Industry Training Organisation ceo@jito.org.nz if you wish to suggest changes to the content of this unit standard.