

Operate and maintain a mortiser in joinery work

Level 4

Credits 4

Purpose People credited with this unit standard are able to set up and operate a mortiser, and maintain a mortiser, in joinery work.

Subfield Joinery

Domain Joinery Machining

Status Registered

Status date 23 January 2009

Date version published 23 January 2009

Planned review date 31 December 2013

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 mortiser in joinery work.

Performance criteria

- 1.1 The mortiser is set up in accordance with legislation and manufacturer's specifications.
- 1.2 Required jigs and templates are made to meet job specifications.
- 1.3 Required jigs and templates are used to guide the machine operation in accordance with the job specifications.
- 1.4 The material is machined to meet job specifications.

Element 2

Maintain a mortiser in joinery work.

Performance criteria

- 2.1 Cutting edges and points are maintained to manufacturer's specifications.
- 2.2 Mortiser 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.