

Set up and use fixed machinery in the joinery industry under supervision

Level 2

Credits 6

Purpose People credited with this unit standard are able to set up and use fixed machines to perform their recognised functions, and describe the maintenance requirements for fixed machines in the joinery industry, under supervision.

Subfield Joinery

Domain Joinery Machining

Status Registered

Status date 23 January 2009

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Entry information Open.

Accreditation Evaluation of documentation 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 Range
fixed machines include but are not limited to: thicknesser, buzzer, bench saw, bench grinder, drill press, horizontal borer, disc sander, narrow belt sander, drop saw, angle grinder.
- 2 All workplace practices must comply with current legislation, codes of practice, and documented site safety procedures for personal, product, and worksite safety.
- 3 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.

- 4 Definition
maintenance requirements are those not requiring the services of a specialist engineer or service technician.
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Elements and performance criteria

Element 1

Set up and use fixed machines to perform their recognised functions in the joinery industry, under supervision.

Performance criteria

- 1.1 The machines are set up in accordance with legislation, manufacturers' specifications and supervisor's instructions.
- 1.2 Jigs and templates are used to meet job specifications and supervisor's instructions.
- 1.3 The material is machined to meet job specifications and supervisor's instructions.

Element 2

Describe the maintenance requirements for fixed machines in the joinery industry, under supervision.

Performance criteria

- 2.1 The description of the maintenance requirements of cutting edges, points, and grinder wheels is in accordance with workplace practice.
- 2.2 The description of maintenance required to keep fixed machines in working order is in accordance with 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.