

Title	Set up and use fixed machinery in the joinery industry under supervision		
Level	2	Credits	6

Purpose	<p>This pre-entry unit standard is for people who are learning basic joinery skills.</p> <p>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.</p>
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Classification	Joinery > Joinery Core Skills
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Available grade	Achieved
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Guidance Information

- 1 Range
Fixed machines may include but are not limited to – thicknesser, buzzer, bench saw, bench grinder, drill press, horizontal borer, disc sander, narrow belt sander, drop saw, radial arm, panel dimension saw;
evidence is required for a minimum of four.
- 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 at Work Act 2015; Health and Safety in Employment Regulations 1995, Health and Safety at Work (General Risk and Workplace Management) Regulations 2016.
- 4 Definitions
Maintenance requirements are those not requiring the services of a specialist engineer or service technician.
Under supervision in this instance requires the candidate to be supervised during the set up and use of fixed machinery.

Outcomes and performance criteria

Outcome 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, manufacturer's 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.

Outcome 2

Describe the maintenance requirements for fixed machines in the joinery industry.

Performance criteria

- 2.1 The maintenance requirements of cutting edges, points, and grinder wheels are described in terms of workplace practice.
- 2.2 The maintenance required to keep fixed machines in working order is described in terms of workplace practice.

Planned review date	31 December 2020
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	16 August 1995	31 December 2013
Review	2	16 August 1995	31 December 2013
Review	3	21 October 1997	31 December 2013
Review	4	22 December 1999	31 December 2013
Review	5	28 June 2005	31 December 2013
Review	6	23 January 2009	31 December 2015
Review	7	24 October 2014	N/A
Rollover	8	17 September 2015	N/A
Rollover and Revision	9	28 June 2018	N/A

Consent and Moderation Requirements (CMR) reference	0048
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact the Building and Construction Industry Training Organisation info@bcito.org.nz if you wish to suggest changes to the content of this unit standard.