

Title	Set up, operate, and maintain planing machines used to produce basic joinery items		
Level	3	Credits	6

Purpose	<p>This entry-level unit standard is for people working in a joinery workshop.</p> <p>People credited with this unit standard are able to: set up; operate; and maintain, planing machines used to produce basic joinery items.</p>
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Classification	Joinery > Joinery Core Skills
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Available grade	Achieved
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Explanatory 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.
- 3 Planing machines include but are not limited to – thicknesser, surface planer.

Outcomes and evidence requirements

Outcome 1

Set up planing machines used to produce basic joinery items.

Evidence requirements

- 1.1 Planers are set up in accordance with legislation and manufacturer's specifications.
- 1.2 Required jigs and templates are made to meet job specifications.

Outcome 2

Operate planing machines used to produce basic joinery items.

Evidence requirements

2.1 Required jigs and templates are used to guide the machine operation in accordance with the job specifications.

Range machine operation may include but is not limited to – chamfering, tapering.

2.2 Required material is machined to meet job specifications in accordance with workplace practice.

Outcome 3

Maintain planing machines used to produce basic joinery items.

Evidence requirements

3.1 Cutting edges are maintained in accordance with manufacturer's specifications.

3.2 Planing machines are maintained in accordance with manufacturer's specifications.

3.3 Any faults are corrected and/or reported in accordance with manufacturer's specifications and workplace practice.

Replacement information	This unit standard replaced unit standard 17123 and unit standard 17137.
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Planned review date	31 December 2018
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	24 October 2014	N/A

Consent and Moderation Requirements (CMR) reference	0073
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Please note

Providers must be granted consent to assess against standards (accredited) by NZQA, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be granted consent to assess against standards by NZQA before they can register credits from assessment against unit standards.

Providers and Industry Training Organisations, which have been granted consent and which are assessing against unit standards must engage with the moderation system that applies to those standards.

Requirements for consent to assess and an outline of the moderation system that applies to this standard are outlined in the Consent and Moderation Requirements (CMR). The CMR 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 Building and Construction Industry Training Organisation info@bcito.org.nz if you wish to suggest changes to the content of this unit standard.