

Carry out safe working and environmental practices in construction industry manufacturing workplaces

Level 4

Credits 4

Purpose People credited with this unit standard are able to carry out safe working and environmental practices in construction industry manufacturing workplaces.

Subfield Construction Trades

Domain Core Construction

Status Registered

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Entry information Open.

Accreditation Evaluation of documentation and visit by NZQA and industry.

Standard setting body (SSB) Building and Construction Industry Training Organisation

Accreditation and Moderation Action Plan (AMAP) reference 0048

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

Special notes

- 1 Definition
Workplace practice refers to the documented procedures specific to a work site which set out the standard and required practices of that workplace.
- 2 For this unit standard the practical assessment evidence must be provided in the context of commercial business construction industry manufacturing operations, in the workplace, under normal workplace conditions.
- 3 Legislation relevant to this unit standard includes: Health and Safety in Employment Act 1992, and Health and Safety in Employment Regulations 1995; Resource Management Act 1991; Hazardous Substances and New Organisms Act 1996.

Elements and performance criteria

Element 1

Carry out safe working and environmental practices in construction industry manufacturing workplaces.

Performance criteria

- 1.1 The location and purpose of workplace safety procedures are explained and the consequences of not following them are outlined.
- 1.2 Hazards are identified and controlled in accordance with workplace safety procedures.
- 1.3 Plant and machinery are guarded in accordance with workplace safety procedures and manufacturer's instructions.
- 1.4 Personal protective clothing and equipment is used in accordance with workplace safety procedures.

Range four of – high-visibility clothing, protective clothing, safety footwear, hearing protection, eye or face protection, hard hat, dust mask or respirator, gloves, UV protection, appropriate fire extinguisher.
- 1.5 Walkways, exits, thoroughfares, and platforms are kept clean and clear of obstructions in accordance with workplace safety procedures.
- 1.6 Barriers and signs are erected and used as required to protect the safety of site personnel and visitors.
- 1.7 Hazardous materials and products are handled, stored, used, and disposed of in accordance with workplace safety procedures and manufacturer's Material Safety Data Sheets or Environmental Resource Management Authority approvals.
- 1.8 Hazards, accidents, incidents, and/or near misses are reported in accordance with workplace safety procedures.
- 1.9 Emergency evacuation procedures are identified in accordance with workplace safety procedures.
- 1.10 Work area is cleaned up and waste disposal is arranged, after each specific site operation, in accordance with workplace safety procedures.

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