

Demonstrate knowledge of, set out and install access floors on site

Level 3

Credits 12

Purpose People credited with this unit standard are able to: describe methods used to install access floors on site; prepare and set out for installing access floors on site; and install access floors on site.

Subfield Construction Trades

Domain Specialist Interiors

Status Registered

Status date 20 November 2006

Date version published 20 November 2006

Planned review date 31 December 2011

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 Definitions

On site refers to a wide range of building and construction environments within which trade skills are applied.

Plant is used as in the Health and Safety in Employment Act 1992 to mean: appliances, equipment, fittings, furniture, implements, machines, machinery, tools, vehicles, plus parts, controls, and anything connected to such plant.

Specifications refers to documented instructions (oral, written, graphic) and may include any of the following: manufacturer's specifications, recommendations or technical data sheets; material specifications; specifications from a specialist source such as an architect, designer, engineer or a supervisor; site or work specific requirements.

Work site practice refers to the documented procedures specific to a work site, which set out the standard and required practices of that work site.

- 2 All work practices must comply with the following:
Health and Safety in Employment Act 1992; Health and Safety in Employment Regulations 1995; Resource Management Act 1991; Building Act 2004; New Zealand Building Code.
- 3 Credit for this unit standard indicates compliance with industry practice. *Industry practice* refers to the ability to demonstrate knowledge and skills that reflect the productivity, uniformity, finish quality and material economies currently accepted within industry.

Elements and performance criteria

Element 1

Describe methods used to install access floors on site.

Performance criteria

- 1.1 Methods of installation are described in accordance with manufacturer's and job specifications.

Element 2

Prepare and set out for installing access floors on site.

Range on-site environments include industrial, commercial and multi-storey; one environment is required.

Performance criteria

- 2.1 On-site measurements are confirmed to be within the tolerances recommended by the manufacturer.
- 2.2 Heights and grids are set out to conform to configuration detailed on working drawings.
- 2.3 Equipment for handling bulk materials is arranged in accordance with work site practice.
- 2.4 Materials are accepted and stored to ensure specified quality is maintained in accordance with work site practice.
- 2.5 All operations are completed, workplace and tools cleaned, and tools stored in accordance with work site practice.

Element 3

Install access floors on site.

Range on-site environments include industrial, commercial and multi-storey; one environment is required.

Performance criteria

- 3.1 Bearers and supports are erected to line and level to conform to working drawings.
- 3.2 Floor panels are fixed in accordance with job specifications.
- 3.3 Floor panels are trimmed for edges, projections, and recesses as detailed on the drawings.
- 3.4 Completed floor conforms to specification requirements.
- 3.5 All operations are completed, workplace and tools cleaned, and tools stored in accordance with work site practice.

Please note

Providers must be accredited by the Qualifications Authority, 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 the Qualifications Authority 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.