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| Title | Incorporate other building, construction and allied trades into a Stage 3 BCATS project schedule | | |
| Level | 3 | Credits | 2 |

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| Purpose | <p>This unit standard has been designed to be achieved within a building, construction and allied trades skills (BCATS) programme.</p> <p>A person credited with this unit standard is able to demonstrate understanding of other building, construction and allied trades through incorporating their work into a Stage 3 BCATS project schedule.</p> |
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| Classification | Construction Trades > Building, Construction, and Allied Trades Skills |
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| Available grade | Achieved |
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Guidance Information

1 Definitions

BCATS environment means any workplace or context where work or activities related to the building, construction and allied trades sector take place, such as school workshops, training establishments, outdoor areas, and industry placement workplaces.

BCATS project documentation refers to information and instructions (oral, written, graphic) that detail the parameters of and planning for a BCATS project. The BCATS project documentation may include such things as project briefs, project plans, working drawings, specifications, and quality control procedures, but this will vary depending on the particular BCATS environment and BCATS project.

Industry placement refers to a student being placed with an organisation to gain experience of what it is like to work within a sector of the building and construction industry.

Stage 3 BCATS project means a project undertaken in a BCATS environment under limited supervision, using a broad range of tools, equipment, machinery and materials, and involving a range of standard processes.

'Trades' and 'Other trades' refer to the range of trades associated within the building, construction and allied trades sector.

Workplace practice refers to the documented procedures specific to a BCATS environment, which cover the standard and required practices of that environment.

Production processes are those that occur within a factory or workshop setting.

Construction processes are those that occur on-site.

2 The project schedule is restricted to the BCATS environment and does not equate to the level of commercial competence expected of trade practitioners.

- 3 Evidence must include incorporating a minimum of two building, construction and allied trades other than the candidate's own.
- 4 Assessment against this unit standard may occur in a wide range of BCATS environments as listed above.
- 5 Legislation relevant to this unit standard includes but is not limited to:
Health and Safety at Work Act 2015.
Health and Safety at Work Regulations 2016.

Outcomes and performance criteria

Outcome 1

Identify the contributions and impacts of other trades on a Stage 3 BCATS project.

Performance criteria

- 1.1 The reasons for incorporating other trades' requirements into a project schedule are explained.
- 1.2 Other trades relevant to a specific Stage 3 BCATS project are identified from BCATS project documentation.
- 1.3 Other trades' requirements, limitations, and inter-relationships are described in terms of the implications for the project schedule.
- 1.4 Other trades' production and/or construction processes are described in terms of their contributions to, and impacts on, a Stage 3 BCATS project.

Outcome 2

Incorporate the work of other trades in planning and scheduling the work required to complete a Stage 3 BCATS project.

Performance criteria

- 2.1 The requirements and limitations of identified trades are incorporated in the Stage 3 BCATS project schedule, in accordance with BCATS project documentation and workplace practice.

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| Planned review date | 31 December 2024 |
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Status information and last date for assessment for superseded versions

| Process | Version | Date | Last Date for Assessment |
|--------------|---------|-------------------|--------------------------|
| Registration | 1 | 20 October 2016 | N/A |
| Rollover | 2 | 29 September 2022 | N/A |

Consent and Moderation Requirements (CMR) reference

0048

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

Comments on this unit standard

Please contact Waihanga Ara Rau Construction and Infrastructure Workforce Development Council qualifications@waihangaararau.nz if you wish to suggest changes to the content of this unit standard.