



BCATS

BUILDING, CONSTRUCTION
AND ALLIED TRADE SKILLS

Knowledge of BCATS trades

Teacher/Tutor resource



Unit Standard 31512 (v1), Level 1

Demonstrate knowledge of BCATS trades involved in the construction of a residential building.

2 CREDITS

BCITO
buildingpeople

**Building and Construction Industry Training Organisation
(BCITO)**

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Teaching and assessment tips

Purpose

This unit credits a learner who can demonstrate knowledge of BCATS trades involved in constructing a house.

You may wish to supplement the information in the student resource with videos of people talking about their trade. These can be found on the careers section of our website: <https://bcito.org.nz/apprentices/careers/>. You could also find, for eg, YouTube clips to show students trades' work in action.

Unit Interpretation

This unit standard is a basic introduction to some of the Building, Construction, and Allied Trades Skills (BCATS) trades involved in constructing a house. The overall intention of the unit standard is to open students' eyes to a range of career options in our industries.

While only one page in the student resources per trade may seem a bit light, for the two credits students need to:

- list at least 10 different trades involved in constructing a residential building
- describe how each of them contributes to a successful build
- describe the order in which each trade needs to do their work.

Assessment

The model answers included in this teacher/tutor resource provide guidance on the type of answers expected. Best practice assessment incorporates the use of oral questioning. Where oral questions have been used specifically to supplement insufficient or replace incorrect written answers, please note them clearly on the Knowledge Assessment sheet.

Students may be especially interested in a specialisation within a broader trade. Given the purpose of this unit standard, students may provide answers specific to a specialisation or to the broader trade when completing their Knowledge Assessment.

Students may well demonstrate deeper or other knowledge, gained from other sources, which is also acceptable.

Assessment of this unit standard consists of:

- **completion of the Knowledge Assessment, supplemented by oral questions.**

Assessment Schedule

US 31512 (v1) - Demonstrate knowledge of BCATS trades involved in the construction of a residential building (Level 1, Credit 2)

Candidates are required to demonstrate knowledge of at least ten BCATS trades involved in the construction of a residential building.

Outcome 1	Demonstrate knowledge of BCATS trades involved in the construction of a residential building	Assessment evidence and judgement
PC 1.1	The different trades needed for completing residential buildings are listed.	At least ten trades listed in Question 1a of the Knowledge Assessment.
PC 1.2	Contributions of these trades to the successful completion of a residential building are described.	The work of at least ten trades is described in Question 1b of the Knowledge Assessment.
PC 1.3	The sequence of each trades' work is described.	Correct sequence of work for at least ten trades is described in Question 2 of the Knowledge Assessment.

