

Assessment schedule: Skill Standard 40547

Learners do not need to complete a BCATS project, or related tasks as part of a group, to be awarded this skill standard. However, they must provide sufficient evidence as stated in the assessment resource. Examples of suitable level 1 projects can be found in the BCATS Programme Guidance document.

Calculators and computers can be used for the assessment.

The schedule below shows the evidence required for assessment criteria in the skill standard, guidance for the teacher and judgement statement/s.

Note: teacher observations and comments made in the assessment resource serve as key evidence requirements for each skill standard. All guidance below is intended to support the teacher's observations/comments.

Learning outcome	Evidence required	Teacher guidance (to be used in accordance with commentary in the Programme Guidance document)	Judgement statement
Apply basic measurement and calculations to a BCATS project or related tasks.	<i>Cutting list</i> worksheet completed in the Basic measurements and calculations assessment resource.	The cutting list must have all project components listed, including the material required, quantity, and dimensions as required.	Evidence must meet the minimum of Achieved criteria as outlined in the Waihangā Ara Rau BCATS Programme Guidance document – SS 40547. Comments related to the award of higher grades must reflect commentary in the Programme Guidance.
	Workings for measurements and calculations completed for the project, including any adjustments made as the project progressed.	Workings must show the method used to reach the solution to the problem. If adjustments are required to enable the project to progress, they must also be shown.	
	Copy of the project instructions.	The project instructions are provided as a means of recognising the intended project and comparing it with the result at the end of the construction process.	