

Assessment schedule: Skill Standard 40555

Learners do not need to complete a BCATS project to be awarded this skill standard. However, they must provide sufficient evidence as stated in the assessment resource. Examples of suitable level 2 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
Measure and calculate to solve problems for a BCATS project.	Workings for measurements and calculations (including geometry) carried out 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.	Evidence must meet the minimum of Achieved criteria as outlined in the Waihanga Ara Rau BCATS Programme Guidance document – SS 40555. Comments related to the award of higher grades must reflect commentary in the Programme Guidance.
	Completed <i>Cutting list</i> and <i>Materials list</i> templates.	<i>Cutting list</i> must have all project components listed, including the quantity, dimensions and material required for each component. <i>Materials list</i> must include each material required for the project based on information in the cutting list.	
	Copy of the project brief.	The project brief is provided as a means of recognising the intended project and comparing it with the end product.	