

# Assessment Schedule

## US 31812 (v1) – Complete a BCATS project (Level 2, Credit 6)

This unit standard provides students and teachers with the freedom to create a Level 2 BCATS project that is not already named as a project in other BCATS assessment standards. Candidates are required to complete **one** BCATS project as evidence for assessment against this unit standard. The project cannot be one already specified in other BCATS unit standards or be one that an achievement standard is also awarded for.

<b>Outcome 1</b>	Calculate quantities and prepare an order for materials for a BCATS project	<b>Assessment evidence and judgement</b>
PC 1.1	Quantities of materials are calculated from BCATS project documentation.	Evidence gathered from the student's calculations and the Assessor Observation Sheet showing: <ul style="list-style-type: none"> <li>• quantities of the materials needed for the project are calculated correctly.</li> </ul>
PC 1.2	An order for materials is prepared in accordance with workplace practice.	Evidence gathered from the order list: <ul style="list-style-type: none"> <li>• order list for project is correct.</li> </ul>
<b>Outcome 2</b>	Undertake the BCATS project	<b>Assessment evidence and judgement</b>
PC 2.1	Each stage of the project is undertaken in accordance with BCATS project documentation.	Evidence gathered from the project and Assessor Observation Sheet showing: <ul style="list-style-type: none"> <li>• each stage of the project was undertaken as required</li> </ul>
PC 2.2	Required hand and power tools, equipment, and machinery are used to meet the requirements of the BCATS project in accordance with project documentation and the BCATS environment's practices.	Evidence gathered from the project and Assessor Observation Sheet showing: <ul style="list-style-type: none"> <li>• appropriate hand and power tools and machinery were correctly used to meet the project's requirements</li> <li>• appropriate equipment was used correctly used to meet the project's requirements. .</li> </ul>
PC 2.3	Knowledge of a range of materials is applied to successfully undertake the BCATS project.	Evidence gathered from the project and Assessor Observation Sheet showing: <ul style="list-style-type: none"> <li>• a range of appropriate materials were selected and used to meet the project's requirements.</li> </ul>
<b>Outcome 3</b>	Complete work operations	<b>Assessment evidence and judgement</b>
PC 3.1	All operations are safely completed in accordance with workplace practice.	Evidence gathered from the project and/or Assessor Observation Sheet showing: <ul style="list-style-type: none"> <li>• appropriate PPE was selected and used</li> <li>• all tools, equipment, machinery, and materials were used safely</li> <li>• student demonstrated safe behaviours throughout the project.</li> </ul>
PC 3.2	Workplace, tools, plant and equipment are cleaned, and tools, plant and equipment are stored in accordance with the BCATS environment's practices.	Evidence gathered from the project and/or Assessor Observation Sheet showing: <ul style="list-style-type: none"> <li>• work area was kept clean and tidy</li> <li>• waste was disposed of</li> <li>• tools, plant and equipment were cleaned and stored correctly.</li> </ul>