

Assessment Schedule

US 24356 (v3) - Apply elementary procedures and processes for a BCATS project (Level 1, Credit 8)

Candidates are required to complete a specified project, and take photos of it as evidence for assessment against this unit standard. Examples of suitable projects include: tables, cabinets, seating, storage chests, complex shelving units, or projects of similar complexity.

| Outcome 1 | Establish job requirements for a specified BCATS project. | Assessment evidence and judgement |
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| PC 1.1 | Working drawings, job specifications and job processes are identified, and confirmed with the supervisor in accordance with workplace practice. | Evidence gathered from a BCATS project and Assessment Record Sheet showing: <ul style="list-style-type: none"> instructions for a project are read and/or listened to. |
| PC 1.2 | Materials are identified and obtained from BCATS project documentation. | Evidence gathered from a BCATS project and Assessment Record Sheet showing: <ul style="list-style-type: none"> correct amounts of appropriate materials for project are identified and obtained four different materials are used, which include timber and three others, for example, manufactured board, metal, plastic, glass, concrete, mechanical fasteners, adhesives, finishing materials, upholstery (fabric or leather). |
| Outcome 2 | Mark out materials for further processing | Assessment evidence and judgement |
| PC 2.1 | Marking out processes are identified and tools are selected to meet the requirements of the task. | Evidence gathered from a BCATS project and Assessment Record Sheet showing: <ul style="list-style-type: none"> marking out processes identified correctly and appropriate tools selected marking out is correct and accurate marking out tools are used correctly. |
| PC 2.2 | Marking out is in accordance with the BCATS project documentation. | |
| PC 2.3 | Marking out tools are used in accordance with the manufacturer's instructions and workplace practice. | |
| Outcome 3 | Apply cutting and shaping processes. | Assessment evidence and judgement |
| PC 3.1 | Cutting and shaping processes are identified and tools are selected to meet the requirements of the task. | Evidence gathered from a BCATS project and Assessment Record Sheet showing: <ul style="list-style-type: none"> cutting and shaping processes identified correctly and appropriate tools selected cutting and shaping is correct components for project are cut cleanly and accurately cutting and shaping tools are used correctly. |
| PC 3.2 | Cutting and shaping is in accordance with the BCATS project documentation. | |
| PC 3.3 | Cutting and shaping tools are used in accordance with the manufacturer's instructions and workplace practice. | |
| Outcome 4 | Join materials and assemble components for a BCATS project. | Assessment evidence and judgement |
| PC 4.1 | Jointing and assembly processes are identified and tools are selected to meet the requirements of the task. | Evidence gathered from a BCATS project and Assessment Record Sheet showing: <ul style="list-style-type: none"> jointing and assembly processes identified correctly and appropriate tools selected jointing and assembly is correct project is sturdy and stable jointing and assembly tools used correctly. |
| PC 4.2 | Jointing and assembly are in accordance with the BCATS project documentation. | |
| PC 4.3 | Jointing and assembly tools are used in accordance with the manufacturer's instructions and workplace practice. | |
| Outcome 5 | Apply finishing processes. | Assessment evidence and judgement |
| PC 5.1 | Finishing processes are identified and materials are selected to meet the requirements of the task. | Evidence gathered from a BCATS project and Assessment Record Sheet showing: <ul style="list-style-type: none"> finishing processes are identified correctly and appropriate materials selected project is neatly sanded and stained, painted and/or polyurethaned. |
| PC 5.2 | Finishing processes are applied in accordance with the BCATS project documentation. | |
| Outcome 6 | Complete work operations. | Assessment evidence and judgement |
| PC 6.1 | All operations are safely completed in accordance with workplace practice. | Evidence gathered from a BCATS project and/or Assessment Record Sheet showing: <ul style="list-style-type: none"> appropriate PPE selected and used tools used correctly and safely personal safety and safety of others observed. |
| PC 6.2 | Workplace, tools, plant and equipment are cleaned, and tools, plant and equipment stored in accordance with workplace practice. | Evidence gathered from a BCATS project and Assessment Record Sheet showing: <ul style="list-style-type: none"> work area cleaned and waste disposed of tools, plant and equipment cleaned and stored correctly. |