# 40566 Construct a cupboard with a drawer as a BCATS project

Kaupae   Level	2
Whiwhinga   Credit	6
Whāinga   Purpose	This skill standard is for people intending to develop basic skills and knowledge relevant to various building, construction, and allied trades contexts.
	This skill standard recognises the skills to construct a cupboard with a drawer as a project for building, construction, and allied trades.
	This skill standard may align with the New Zealand Certificate in Building, Construction, and Allied Trades Skills (Level 2) [Ref: 3844].

#### Hua o te ako me Paearu aromatawai | Learning outcomes and assessment criteria

Hua o te ako   Learning outcomes	Paearu aromatawai   Assessment criteria	
Construct a cupboard with a drawer as a BCATS project.	a. Cupboard and drawer materials are identified, and components are cut and prepared according to BCATS project documentation.	
	b. Cupboard and drawer components are assembled to meet documentation requirements.	
	c. Cupboard with a drawer is finished to meet documentation requirements.	
	d. Quality control checks are undertaken to confirm project meets documentation requirements.	

## Pārongo aromatawai me te taumata paearu | Assessment information and grade criteria

Assessment specifications:

Candidates must complete each of the project tasks required to construct a cupboard with a drawer. See the BCATS Programme Guidance document for a list of example projects that show an appropriate level of complexity.

It is expected that:

- project documentation for the cupboard with a drawer is provided to candidates.
- minor blemishes in the project do not affect functionality.

*Finish* refers to the documented final treatment of the project and may include smooth edges and corners, sanding, application of stains, coatings or coverings.

#### Ngā momo whiwhinga | Grades available

Achieved / Merit / Excellence.

Paetae   Achieved	Kaiaka   Merit	Kairangi   Excellence
Construct a cupboard with a drawer as a BCATS project.	Efficiently construct a cupboard with a drawer as a BCATS project.	Skilfully construct a cupboard with a drawer as a BCATS project.

Kaiaka/Merit: Efficiently refers to the efficient use of construction techniques and overall attention to detail, resulting in a well-executed cupboard with a drawer.

Kairangi/Excellence: Skilfully refers to the precise use of construction techniques resulting in a consistent, reliable and visually aesthetic cupboard with a drawer.

#### Ihirangi waitohu | Indicative content

- Appropriate materials for cupboards.
- Basic terminology and calculations to help with the cutting list.
- Tools required to construct the cupboard and drawer.
- Setting up and maintaining a safe worksite.
- Importance of straight lines and cutting lengths, and how they are achieved.
- Correct joinery techniques for timber furniture.
- Finishing processes.
- Reflection on the success or failure of the project.
- Quality control checks.

### Rauemi | Resources

BCATS Programme Guidance, available from <a href="mailto:qualifications@waihangaararau.nz">qualifications@waihangaararau.nz</a>.

#### Pārongo Whakaū Kounga | Quality assurance information

Ngā rōpū whakatau-paerewa   Standard Setting Body	Waihanga Ara Rau Construction and Infrastructure Workforce Development Council
Whakaritenga Rārangi Paetae Aromatawai   DASS classification	Planning and Construction > Construction Trades > Building, Construction, and Allied Trades Skills
Ko te tohutoro ki ngā Whakaritenga i te Whakamanatanga me te Whakaōritenga   CMR	0120

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Hātepe   Process	Putanga   Version	<b>Rā whakaputa  </b> Review Date	Rā whakamutunga mō te aromatawai   Last date for assessment
Rēhitatanga   Registration	1	29 May 2025	N/A
Kōrero whakakapinga   Replacement information	This skill standard replaced unit standard 25921.		
Rā arotake   Planned review date	31 December 203	0	

Please contact Waihanga Ara Rau Construction and Infrastructure Workforce Development Council at <a href="mailto:qualifications@waihangaararau.nz">qualifications@waihangaararau.nz</a> to suggest changes to the content of this skill standard.