Build_L3_1 Use timber materials for construction tasks

Kaupae Level	3	
Whiwhinga Credit	5	
Whāinga Purpose	This skill standard recognises the skills to use timber materials for construction tasks.	
	This skill standard contributes to qualification pathways across construction trades	

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

Hua o te ako Learning outcomes	Paearu aromatawai Assessment criteria	
 Use timber materials for construction tasks. 	a. Selected timber material is used according to dimension, grade, treatment scope, and task requirements.	
	a. Handling practices protect against damage to, and deterioration of timber according to dimension, grade, and treatment requirements.	
	b. Storage practices maintain the quality of timber.	

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

Assessment specifications:

Evidence for assessment of this skill standard must include timber materials used for specified construction tasks.

Timber materials refer to solid, sheet and engineered timber.

Ngā momo whiwhinga | Grades available

Achieved

Ihirangi waitohu | Indicative content

- Native, imported, and exotic species.
- Timber types, properties, and uses.
- Dimensions, grading. and treatments for timber.
- Handling and storage requirements for timber including manual handling techniques.
- Common environmental conditions that can result in deterioration of timber.
- Health and safety requirements (personal and environmental) for different timber.
- Sustainable practices for the use of timber for construction.

• Manging minor defects in timber materials.

Rauemi | Resources

Refer to the Core Construction Skills Guidance document which includes resources, definitions, and other information of relevance to this standard, available from <u>gualifications@waihangaararau.nz</u>.

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 > Core Construction	
Ko te tohutoro ki ngā Whakaritenga i te Whakamanatanga me te Whakaōritenga CMR	0048	

Hātepe Process	Putanga Version	Rā whakaputa Date	Rā whakamutunga mō te aromatawai Last date for assessment
Rēhitatanga Registration	1	dd June 2024	N/A
Rā arotake Planned review date	dd December 2029		

Please contact Waihanga Ara Rau Construction and Infrastructure Workforce Development Council at <u>gualifications@waihangaararau.nz</u> to suggest changes to the content of this skill standard.