

## Demo\_3 Carry out basic demolition tasks under supervision

<b>Kaupae   Level</b>	3
<b>Whiwhinga   Credit</b>	
<b>Whāinga   Purpose</b>	This skill standard recognises the skills required to carry out basic demolition tasks under supervision.  This skill standard contributes to qualifications designed for carpentry.

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

Hua o te ako   Learning outcomes	Paearu aromatawai   Assessment criteria
1. Preparation for basic demolition tasks under supervision.	a. Tools, equipment, and materials required for demolition tasks are identified and selected under supervision.
	b. Hazards associated with the demolition site are identified, and appropriate personal protective equipment is selected and used.
2. Carry out basic demolition tasks under supervision following instructions and safety guidelines.	a. Demolition tasks are performed safely, ensuring the protection of remaining structures from damage.
	b. Methods and tools used during demolition are appropriate to the materials being removed and comply with given instructions.
3. Carry out site cleanup and waste management after demolition activities under supervision.	a. Demolition debris is sorted and disposed of in accordance with site waste management procedures.
	b. Site is restored to a clean and safe condition in accordance with supervisor's instructions and workplace requirements.

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

#### Assessment specifications:

To achieve this standard the candidate must be capable of carrying out basic demolition tasks for residential renovation work under supervision, in a construction workplace to industry standards.

Industry standards must reflect industry best practice, workplace procedures, and be within acceptable tolerances as defined in New Zealand codes, standards and regulations.

Under supervision refers to direction of work tasks being given by a qualified tradesperson.

This standard must be assessed in the workplace.

Evidence for this standard must be:

- to current and relevant Legislation, Standards, and Codes (including safety),
- in an environmentally sustainable manner,
- within an acceptable timeframe,
- with acceptable behaviours.

### **Ngā momo whiwhinga | Grades available**

Achieved

### **Ihirangi waitohu | Indicative content**

Tools, equipment, and materials:

- Common tools used in basic demolition
- Personal protective equipment (PPE) requirements
- Equipment handling and selection based on tasks.

Site assessment:

- Identifying potential hazards
- Understanding and following the demolition plan provided by the supervisor.
- Environmental considerations, including dust suppression and noise control.

Demolition techniques:

- Methods for dismantling non-load-bearing structures or fixtures
- Safe use of hand and power tools during demolition.

Safety practices:

- Adherence to health and safety guidelines for demolition tasks.
- Responding to supervisor feedback during tasks.

Handling materials:

- Separation of reusable materials from waste.
- Safe lifting and carrying techniques to avoid injury.

Waste sorting and disposal:

- Site waste management plans.
- Sorting materials for recycling, reuse, or disposal

Site cleanup:

- Restoring the site to a clean and safe condition, including sweeping, removing debris, and organising tools.
- Reporting any damaged tools or equipment to the supervisor.

Storage of tools and equipment:

- Cleaning and maintenance of tools after use.
- Storing tools and equipment securely according to workplace procedures.

### **Rauemi | Resources**

Programme Guidance information available from [qualifications@waihangaararau.nz](mailto:qualifications@waihangaararau.nz).

### Pārongo Whakaū Kounga | Quality assurance information

<b>Ngā rōpū whakatau-paerewa  </b> Standard Setting Body	Waihanga Ara Rau Construction and Infrastructure Workforce Development Council
<b>Whakaritenga Rārangi Paetae Aromatawai  </b> DASS classification	Planning and Construction > Construction Trades > Carpentry
<b>Ko te tohutoro ki ngā Whakaritenga i te Whakamanatanga me te Whakaōritenga  </b> CMR	0048

<b>Hātepe  </b> Process	<b>Putanga  </b> Version	<b>Rā whakaputa  </b> Review Date	<b>Rā whakamutunga mō te aromatawai  </b> Last date for assessment
<b>Rēhitatanga  </b> Registration	1	[dd mm yyyy]	N/A
<b>Kōrero whakakapinga  </b> Replacement information	This skill standard replaces unit standards:		
<b>Rā arotake  </b> Planned review date	31 December 2029		

Please contact Waihanga Ara Rau Construction and Infrastructure Workforce Development Council at [qualifications@waihangaararau.nz](mailto:qualifications@waihangaararau.nz) to suggest changes to the content of this skill standard.