



**Australian Government**

# **RIIHAN211D Conduct basic scaffolding operations**

**Release: 4**

## RIIHAN211D Conduct basic scaffolding operations

### Modification History

Release	Comment
1	This unit replaces RIIHAN211A Conduct basic scaffolding operations.
2	Amend reference to Licensing requirements in Unit Application; Editorial corrections
3	Required frequency and volume of evidence amended in Performance evidence. Substantial amendments made in Assessment Conditions field, including: references to Industry Sectors, assessor and subject matter expert experience requirements, how assessment should be conducted and what it should confirm.
4	This version was released with RII Resources and Infrastructure Training Package version 3.0.

### Application

This unit describes the skills and knowledge required to conduct basic scaffolding operations, including erecting, maintaining and dismantling basic scaffolding.

This unit is appropriate for those working in site-based roles.

The work required in this unit relates to the National Standard for High Risk Work but this unit does not provide the licence. Licensing, legislative, regulatory and certification requirements that apply to this unit can vary between states, territories and industry sectors, and must be sourced prior to application of the unit.

### Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Plan and prepare for basic scaffolding operations	1.1 Access, interpret and apply scaffolding documentation and ensure the work activity is compliant 1.2 Obtain, read, interpret, clarify and confirm work requirements and safety information before proceeding 1.3 Select and wear personal protective equipment appropriate for work activities

	<p>1.4 Develop the preliminary scaffolding plan</p> <p>1.5 Confirm site preparation with appropriate personnel and identify and address potential risks, hazards and environmental issues, and implement control measures</p> <p>1.6 Identify and select equipment</p> <p>1.7 Check equipment is ready for use and report verbally or in writing, label and repair any defects within functional responsibility</p> <p>1.8 Confirm scaffolding plan</p>
2. Erect and maintain basic scaffolding	<p>2.1 Erect scaffolding</p> <p>2.2 Adhere to safety requirements at heights, on incomplete structures and in confined spaces</p> <p>2.3 Install static lines</p> <p>2.4 Assemble and erect lifting device</p> <p>2.5 Inspect critical structural and safety areas and equipment periodically while in use, identify any variation from the plan and record in writing inspection in inspection log</p> <p>2.6 Perform alteration or repair to critical structural and safety areas and equipment</p>
3. Dismantle basic scaffolding	<p>3.1 Isolate scaffolding and appropriately sign and barricade</p> <p>3.2 Inspect, classify, label and dismantle scaffolding using the reverse procedure for erection</p> <p>3.3 Clear work area and dispose of used and recycled materials</p> <p>3.4 Clean, check and store equipment and tools</p>

## Foundation Skills

*This section describes those language, literacy, numeracy and employment skills that are essential to performance.*

Skill	Description
Reading	<ul style="list-style-type: none"> <li>Identifies and interprets relevant information from workplace procedures, documentation, legislation and regulations</li> </ul>
Oral Communication	<ul style="list-style-type: none"> <li>Uses familiar language to convey information to relevant audience regarding work activity</li> </ul>

## Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
RIIHAN211D Conduct basic scaffolding operations (Release 4)	RIIHAN211D Conduct basic scaffolding operations (Release 3)	Minor updates to application and assessor requirements and formatting for consistency	Equivalent unit

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>