



**Australian Government**

# **RIICTB201D Maintain timber bridges**

**Release: 2**

## RIICTB201D Maintain timber bridges

### Modification History

Release	Comment
1	This unit replaces RIICTB201A Maintain timber bridges
2	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.

### Application

This unit describes a participant's skills and knowledge required to apply maintain timber bridges in Civil Construction.

This unit is appropriate for those working in operational roles.

Licensing, legislative, regulatory and certification requirements that apply to this unit can vary between states, territories, and Industry sectors. Relevant information must be sourced prior to application of the unit.

### Unit Sector

Civil construction

### Elements and Performance Criteria

1. Plan and prepare to maintain timber bridges	<p>1.1 Access, interpret and apply maintain timber bridges documentation and ensure the work activity is compliant</p> <p>1.2 Obtain, interpret, clarify and confirm work instructions before proceeding</p> <p>1.3 Confirm and apply environmental protection and safety requirements</p> <p>1.4 Obtain, interpret and implement traffic management signage</p> <p>1.5 Select and check for faults plant, tools and equipment to carry out tasks</p> <p>1.6 Identify, confirm, safely handle and locate ready for use, materials required for the work application,</p> <p>1.7 Select and wear correct personal protective equipment</p>
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	<p>appropriate for work activities</p> <p>1.8 Identify, address and report hazards, risks and environmental issues</p> <p>1.9 Obtain and interpret emergency procedures, and be prepared for fire/accident/emergency</p>
2. Maintain bridge	<p>2.1 Obtain and apply schedule of maintenance repairs/work order or instructions</p> <p>2.2 Locate access devices in reach of the areas to be maintained/repaired and check for safe operation</p> <p>2.3 Locate defect or fault and prepare area for rectification</p> <p>2.4 Select resources in accordance with the task</p> <p>2.5 Report other defects or faults further identified during maintenance</p> <p>2.6 Complete bridge maintenance work</p>
3. Clean up	<p>3.1 Clear work area and dispose of or recycle materials</p> <p>3.2 Clean, check, maintain and store plant, tools and equipment</p> <p>3.3 Complete written records and reports</p>

## Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit. Further information is available in the Resources and Infrastructure Industry Training Package Companion Volume

## Unit Mapping Information

RIICTB201A Maintain timber bridges

## Links

Companion Volume implementation guides are found in VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>