



**Australian Government**

# **RHCSG403D Apply the principles of civil timber structure construction**

**Release: 2**

## RIICSG403D Apply the principles of civil timber structure construction

### Modification History

| Release | Comment   |
|---------|---|
| 1       | This unit replaces RIICSG403A Apply the principles of civil timber structures construction  |
| 2       | Required frequency and volume of evidence amended in Performance evidence.<br>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 the principles of civil timber structures construction in Civil construction.

This unit is appropriate for those working in supervisory or technical specialist roles

No licensing, legislation or certification requirements apply to this unit at the time of publication.

### Unit Sector

Civil construction

### Elements and Performance Criteria

|                           |  |
|---------------------------|--|
| 1. Plan and prepare tasks | 1.1 Access, interpret and apply civil timber structures construction documentation and ensure the work activity is compliant<br>1.2 Obtain, interpret and clarify the work instruction<br>1.3 Ensure a job plan is available which makes best use of the available resources, meets task requirements and ensures safe, efficient and effective conduct of tasks |
| 2. Implement job plan     | 2.1 Confirm necessary resources are available<br>2.2 Ensure clear, concise and timely instructions are communicated verbally or in writing to others<br>2.3 Set out and allocate tasks to others   |

|                                     |  |
|-------------------------------------|--|
| 3. Oversee the execution of tasks   | 3.1 Monitor civil timber structures construction task performance<br>3.2 Implement adjustments to work processes or job plan if required to ensure required outcomes are achieved<br>3.3 Established program for plant, equipment and tool maintenance is carried out and records are kept |
| 4. Report on the execution of tasks | 4.1 Complete and submit written reports as required<br>4.2 Recommend changes to improve safety, efficiency and effectiveness   |

## 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

RIICSG403A Apply the principles of civil timber construction

## Links

Companion Volume implementation guides are found in VETNet -

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