



**Australian Government**

# **RIICRC205D Install utility poles**

**Release: 2**

## RIICRC205D Install utility poles

### Modification History

Release	Comment
1	This unit replaces RIICRC205A Install utility poles
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 install utility poles 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 install utility poles	1.1 Access, interpret and apply utility pole installation documentation and ensure the work activity is compliant 1.2 Obtain, read, interpret, clarify and confirm work requirements 1.3 Identify and address potential risks, hazards and environmental issues, and implement control measures 1.4 Select and wear correct personal protective equipment appropriate for work activities 1.5 Identify, obtain, confirm and implement signage requirements 1.6 Select and check for faults all plant, tools and equipment to carry out tasks
2. Erect utility	2.1 Set out job to alignment and locations according to job

poles	drawings 2.2 Excavate holes for utility poles and/or bases 2.3 Install concrete base and holding down bolts 2.4 Erect poles and attach them plumb to cast in base to alignment 2.5 Stabilise and/or backfill poles to specifications
3. Clean up	3.1 Clear work area and recycle or dispose of materials 3.2 Store or stack unused materials 3.3 Clean, check, maintain and store plant, tools and equipment

## 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

RIICRC205A Install utility poles

## Links

Companion Volume implementation guides are found in VETNet -

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