



Australian Government

RIICRC318D Cure concrete

Release: 2

RIICRC318D Cure concrete

Modification History

Release	Comment
1	This unit replaces RIICRC318 Cure concrete
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 cure concrete in Civil Construction.

This unit is appropriate for those working in operational 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 to cure concrete	1.1 Access, interpret and apply concrete curing 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 and apply relevant project specifications 1.6 Identify, obtain, confirm and implement signage and barrier requirements 1.7 Select and check for faults to plant, tools and equipment
2. Cure concrete	2.1 Cure concrete to project specifications

	2.2 Install and maintain run-off devices 2.3 Apply and maintain curing compound and curing technique/method on concrete surface to project specifications 2.4 Isolate and/or barricade the area to protect concrete during curing process 2.5 Monitor movements and hazards and identify and communicate changes to the work environment during the work process
3. Clean up	3.1 Clean work area and dispose of, reuse or recycle materials 3.2 Tools and equipment are cleaned, checked, maintained and stored

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

RIICRC318A Cure concrete

Links

Companion Volume implementation guides are found in VETNet -

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