



Australian Government

RIIMPO402D Apply the principles of earthworks construction

Release: 4

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Modification History

Release	Comment
1	This unit replaces RIIMPO402A Apply the principles of earthworks construction.
2	Amended Knowledge Evidence; 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	Editorial corrections.

Application

This unit develops a participant's skills and knowledge required to apply the principles of earthworks construction in Civil construction.

This unit is appropriate for those working in supervisory or technical specialist 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 for earthworks construction	1.1 Access, interpret and apply earthworks construction documentation and ensure the work activity is compliant 1.2 Access, interpret and clarify the specific task information and requirements to undertake earthworks construction task 1.3 Ensure job plan is available which makes best use of the available resources and meets task requirements
2. Implement the job plan	2.1 Confirm necessary resources are available 2.2 Issue and clarify job plan

	2.3 Ensure clear, concise and timely instructions are communicated 2.4 Set out and allocate tasks to others
3. Oversee the execution of tasks	3.1 Monitor task performance and ensure it achieves the required outcomes 3.2 Identify adjustments to address non-achievement of outcomes if required 3.3 Implement adjustments to work practice or job plan 3.4 Ensure plant equipment and tools maintenance requirements are carried out and recorded
4. Report on the execution of tasks	4.1 Complete and submit reports 4.2 Make reasoned recommendations to improve the safety, efficiency and effectiveness of the execution of tasks

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

RIIMPO402A Apply the principles of earthworks construction

Links

Companion Volume implementation guides are found in VETNet -

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