



Australian Government

Department of Education, Employment and Workplace Relations

AHC32310 Certificate III in Conservation Earthworks

Release: 1

AHC32310 Certificate III in Conservation Earthworks

Modification History

Not Applicable

Description

This qualification relates to those individuals constructing earthworks on rural properties and rural land. They perform tasks involving a broad range of skilled applications applied in a wide variety of contexts, which may involve application of some discretion and judgement in selecting equipment, services or contingency measures.

Pathways Information

Qualification pathways

Pathways into the qualification

This qualification may be accessed by direct entry.

Pathways from the qualification

Further training pathways from this qualification include, but are not limited to, Certificate IV in Conservation and Land Management.

Australian Apprenticeships

This qualification is suitable for an Australian Apprenticeship.

Job roles

Job roles of this occupation include undertaking dam construction and other soil and water conservation activities undertaken by earth moving plant operators.

Licensing/Regulatory Information

Refer to Entry Requirements

Entry Requirements

Entry requirements

There are no entry requirements for this qualification.

Licensing and Registration

Some machinery may require licences or tickets to be operated in some states and territories.

Employability Skills Summary

EMPLOYABILITY SKILLS QUALIFICATION SUMMARY	
Employability Skill	Industry/enterprise requirements for this qualification include:
Communication	<ul style="list-style-type: none"> • Listening and understanding • Reading and interpreting workplace related documentation • Writing to audience needs • Applying numeracy skills to workplace requirements • Sharing information
Teamwork	<ul style="list-style-type: none"> • Working as an individual and a team member • Applying knowledge of own role as a part of a team
Problem-solving	<ul style="list-style-type: none"> • Showing interdependence and initiative in identifying problems • Solving problems individually or in teams
Initiative and enterprise	<ul style="list-style-type: none"> • Identifying opportunities that might not be obvious to others • Generating a range of options in response to workplace matters
Planning and organising	<ul style="list-style-type: none"> • Collecting analysing and organising information • Using basic business systems for planning and organising • Being appropriately resourceful • Taking initiative and making decisions within workplace role. • Working within or establishing clear project goals and deliverables • Determining or applying required resources • Adapting resource allocations to cope with contingencies
Self-management	<ul style="list-style-type: none"> • Taking responsibility at the appropriate level
Learning	<ul style="list-style-type: none"> • Accessing opportunities to develop technical and other work skills

EMPLOYABILITY SKILLS QUALIFICATION SUMMARY	
Technology	<ul style="list-style-type: none"> • Using technology and related workplace equipment • Using basic technology skills • Applying OHS knowledge when using technology • Use load shifting technology

Packaging Rules

Packaging Rules

Completion of ten (10) units made up of three (3) core units and seven (7) elective units.

ELECTIVE UNITS

- a minimum of four (4) units must come from the elective units list
- a maximum of three (3) units may be selected from units aligned to Certificates II, III or IV from within AHC10 or from any other currently endorsed Training Package or accredited course. Selected units must be relevant to job outcomes in conservation earthworks.

CORE UNITS

Occupational Health and Safety

AHCOHS301A Contribute to OHS processes

Soil and water conservation

AHCSAW301A Construct conservation earthworks

Machinery operation and maintenance

AHCMOM302A Perform machinery maintenance

ELECTIVE UNITS

Lands, parks and wildlife

AHCLPW303A Construct access tracks

Soil and water conservation

AHCSAW302A Implement erosion and sediment control measures

Natural area restoration

AHCNAR303A Implement revegetation works

Machinery operation and maintenance

AHCMOM304A Operate machinery and equipment

AHCMOM314A Transport machinery

Work

AHCWRK303A	Respond to emergencies
AHCWRK305A	Coordinate work site activities
AHCWRK311A	Conduct site inspections