

Australian Government

Department of Education, Employment and Workplace Relations

# AHC21010 Certificate II in Conservation and Land Management

Release: 1



# AHC21010 Certificate II in Conservation and Land Management

# **Modification History**

Not Applicable

# Description

This qualification provides an occupational outcome in conservation and land management. The work would be carried out under general guidance and supervision.

The qualification enables individuals to select an indigenous land management, conservation earthworks, lands, parks and wildlife or natural area management context as a job focus or a mix of these.

# **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 III in Conservation and Land Management.

## **Australian Apprenticeships**

This qualification is suitable for an Australian Apprenticeship.

#### Job roles

Job roles and titles vary across different industry sectors. Possible job titles relevant to this qualification include: Conservation worker

# Licensing/Regulatory Information

Not Applicable

# **Entry Requirements**

#### **Entry requirements**

There are no entry requirements for this qualification.

# **Employability Skills Summary**

## EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

Employability Skill	Industry/enterprise requirements for this qualification include:
Communication	<ul><li>Listening and understanding</li><li>Speaking clearly and directly</li></ul>
	Reading and interpreting workplace related documentation
Teamwork	<ul><li>Working as an individual and a team members</li><li>Working with diverse individuals and groups</li></ul>
Problem-solving	• Solving problems individually or in teams
Initiative and enterprise	• Make decisions within area of responsibility
Planning and organising	<ul> <li>Collecting analysing and organising information</li> <li>Taking initiative and making decisions within workplace role</li> <li>Participating in continuous improvement and planning processes</li> </ul>
Self-management	• Taking responsibility at the appropriate level
Learning	• Learning in a range of settings including informal learning
Technology	<ul> <li>Using technology and related workplace equipment</li> <li>Using technology to organise data</li> <li>Applying OHS knowledge when using technology</li> </ul>

AHC020409

# **Packaging Rules**

# Packaging Rules

Completion of fifteen (15) units made up of two (2) core units and thirteen (13) elective units.

# **ELECTIVE UNITS**

- a minimum of four (4) units must be selected from elective group A
- a minimum of six (6) units must be selected from elective groups A or B

• a maximum of three (3) units may be selected from units aligned to Certificates II or III in AHC10 or from any other currently endorsed training package or accredited course. Selected units must be relevant to job outcomes in conservation and land management.

### **CORE UNITS**

#### **Occupational Health and Safety**

AHCOHS201A Participate in OHS processes

### Work

AHCWRK209A Participate in environmentally sustainable work practices

# ELECTIVE UNITS GROUP A

Fauna	
AHCFAU201A	Recognise fauna

Fire

AHCFIR201A Assist with prescribed burning PUAFIR204B Respond to wildfire

#### **Indigenous land management**

AHCILM201A	Maintain cultural places
AHCILM202A	Observe and report plants and/or animals
AHCILM203A	Record information about country

#### Natural area restoration

AHCNAR201A	Carry out natural area restoration works
AHCNAR202A	Maintain wildlife habitat refuges
FPIFGM2201A	Collect seed

#### Lands, parks and wildlife

PUALAW001B Protect and preserve incident scene

#### Parks and gardens

AHCPGD201A	Plant trees and shrubs
AHCPGD206A	Conduct visual inspection of park facilities

#### Pest management

AHCPMG201A	Treat weeds
AHCPMG202A	Treat plant pests, diseases and disorders

#### Plants

AHCPCM201A	Recognise plants
AHCPCM202A	Collect, prepare and preserve plant specimens

#### Soil and water conservation

AHCSAW201A	Conduct erosion and sediment control activities
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## Vertebrate pests

AHCVPT201A	Clear features that harbour pest animals
AHCVPT202A	Muster pest animals
AHCVPT203A	Use firearms to humanely destroy animals
AHCVPT306A	Apply animal trapping techniques

#### Work

AHCWRK202A	Observe environmental work practices
AHCWRK203A	Operate in isolated and remote situations
AHCWRK204A	Work effectively in the industry
AHCWRK205A	Participate in workplace communications
SITXCCS001B	Provide visitor information

### **ELECTIVE UNITS GROUP B**

## Arboriculture

AHCARB202A	Fell small trees
AHCARB205A	Operate and maintain chainsaws

# Biosecurity

AHCBIO201A Inspect and clean machinery for plant, animal and soil material

#### **Business**

BSBWOR204A	Use business technology
BSBINM201A	Process and maintain workplace information

## Chemicals

AHCCHM201A	Apply chemicals und	ler supervision
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#### First aid

HLTFA201A	Provide basic emergency life support
HLTFA301B	Apply first aid
HLTFA302A	Provide first aid in remote situation

#### Infrastructure

AHCINF201ACarry out basic electric fencing operations AHCINF202AInstall, maintain and repair fencing AHCINF203AMaintain properties and structures

#### Landscape

AHCLSC201A	Assist with landscape construction work
AHCLSC203A	Install aggregate paths
AHCLSC205A	Install tree protection devices

#### Machinery operation and maintenance

AHCMOM201A	Operate two wheel motorbikes
AHCMOM202A	Operate tractors

AHCMOM203A	Operate basic machinery and equipment
AHCMOM204A	Undertake operational maintenance of machinery
AHCMOM205A	Operate vehicles
AHCMOM206A	Conduct grader operations
AHCMOM207A	Conduct front-end loader operations
AHCMOM208A	Conduct excavator operations
AHCMOM209A	Conduct dozer operations
AHCMOM210A	Conduct scraper operations
FPICOT2234A	Operate 4x4 vehicle
TLID1007C	Operate a forklift
Nursery	
AHCNSY202A	Tend nursery plants
AHCNSY203A	Undertake propagation activities
Soils and media	
AHCSOL201A	Determine basic properties of soil and/or growing media
Work	
AHCWRK201A	Observe and report on weather
AHCWRK206A	Observe enterprise quality assurance procedures
AHCWRK207A	Collect and record production data
AHCWRK208A	Provide information on products and services
TLID107C	Shift materials safely using manual handling methods