

# AHC31410 Certificate III in Conservation and Land Management

Release: 1



### **AHC31410 Certificate III in Conservation and Land Management**

## **Modification History**

Not Applicable

## **Description**

This qualification provides a general vocational outcome in the conservation and land management industry.

The qualification enables individuals to select an Indigenous land management, 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, AHC40910 Certificate IV 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:

- Indigenous lands worker
- National parks worker
- Revegetation worker
- Land rehabilitation worker.

## **Licensing/Regulatory Information**

Not Applicable

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# **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> <li>Reading and interpreting workplace related documentation</li> <li>Applying numeracy skills to workplace requirements</li> </ul>	
Teamwork	<ul> <li>Working as an individual and a team member</li> <li>Working with diverse individuals and groups</li> <li>Applying knowledge of own role as a part of a team</li> </ul>	
Problem-solving	<ul> <li>Developing practical and creative solutions to workplace problems</li> <li>Showing interdependence and initiative in identifying problems</li> <li>Solving problems individually or in teams</li> </ul>	
Initiative and enterprise	<ul> <li>Adapting to new situations</li> <li>Being creative in response to workplace challenges</li> <li>Identifying opportunities that might not be obvious to others</li> </ul>	
Planning and organising	<ul><li>Collecting, analysing and organising information</li><li>Being appropriately resourceful</li></ul>	
Self-management	Taking responsibility at the appropriate level	
Learning	<ul> <li>Being open to learning, new ideas and techniques</li> <li>Learning in a range of settings, including informal learning</li> </ul>	
Technology	<ul> <li>Using technology and related workplace equipment</li> <li>Using basic technology skills</li> <li>Applying OHS knowledge when using technology</li> </ul>	

# **Packaging Rules**

#### **Packaging Rules**

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Completion of sixteen (16) units made up of two (2) core units and fourteen (14) elective units.

#### **ELECTIVE UNITS**

- a minimum of four (4) units must come from elective group A
- a minimum of six (6) units must come from elective groups A or B
- a maximum of four (4) units from units aligned to Certificates II, III or IV 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**

AHCOHS301A Contribute to OHS processes

Work

AHCWRK313A Implement and monitor environmentally sustainable work practices

#### **ELECTIVE UNITS GROUP A**

#### **Indigenous land management**

AHCILM301A	Propose appropriate uses of traditional customs
AHCILM302A	Provide appropriate information on cultural knowledge
AHCILM303A	Work in an Indigenous community or organisation
SITTGDE009A	Interpret aspects of local Australian Indigenous culture

#### **Natural area restoration**

AHCNAR301A	Maintain natural areas
AHCNAR302A	Collect and preserve biological samples
AHCNAR303A	Implement revegetation works
AHCNAR304A	Undertake direct seeding
FPIFGM2201A	Collect seed

#### Lands, parks and wildlife

AHCLPW301A	Supervise park visitor activities	
AHCLPW303A	Construct access tracks	
AHCLPW304A	Carry out inspection of designated area	
AHCLPW305A	Perform diving for scientific purposes	
AHCLPW306A	Undertake sampling and testing of water	
PUAFIR204B Respond to wildfire		
PUAFIR303B Suppress wildfire		
SITTGDE001A	Work as a guide	

#### **Fauna**

AHCFAU301A Respond to wildlife emergencies

#### Infrastructure

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#### AHCINF303APlan and construct conventional fencing

#### **Pest management**

AHCPMG301A Control weeds

AHCPMG302A Control plant pests, diseases and disorders

AHCPMG303A Maintain biological cultures AHCPMG304A Release biological agents

#### Vertebrate pest management

AHCVPT302A Implement vertebrate pest control program

AHCVPT303A Survey pest animals

AHCVPT304A Conduct vertebrate pest activities from aircraft

AHCVPT305A Tag and locate Judas animals AHCVPT306A Apply animal trapping techniques

Work

AHCWRK311A Conduct site inspections

FPICOT3202A Navigate in remote or trackless areas

#### **ELECTIVE UNITS GROUP B**

#### **Biosecurity**

AHCBIO302A Identify and report unusual disease or plant pest signs

#### **Business**

BSBITU306A Design and produce business documents

#### **Chemicals**

AHCCHM303A Prepare and apply chemicals

AHCCHM304A Transport, handle and store chemicals

#### **Infrastructure**

AHCINF301AImplement property improvement, construction and repair

#### Landscape

AHCLSC301A Set out site for construction works AHCLSC304A Erect timber structures and features

#### Machinery operation and maintenance

AHCMOM301A Coordinate machinery and equipment maintenance and repair

AHCMOM302A Perform machinery maintenance AHCMOM304A Operate machinery and equipment

AHCMOM305A Operate specialised machinery and equipment

AHCMOM314A Transport machinery

AHCMOM315A Operate chemical application machinery and equipment

#### Parks and gardens

AHCPGD301A Implement a plant establishment program

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AHCPGD304A Implement a landscape maintenance program AHCPGD305A Conduct operational inspection of park facilities

AHCPGD306A Implement a maintenance program for an aquatic environment

**Plants** 

AHCPCM302A Provide information on plants and their culture

AHCPCM303A Identify plant specimens

**Seed processing** 

AHCSPO308A Sample seed before and after processing

Soil and water conservation

AHCSAW301A Construct conservation earthworks

AHCSAW302A Implement erosion and sediment control measures

Work

AHCWRK203A Operate in isolated and remote situations

AHCWRK303A Respond to emergencies
AHCWRK304A Respond to rescue incidents
AHCWRK305A Coordinate work site activities
AHCWRK310A Provide on-job training support

AHCWRK404A Ensure compliance with pest legislation

CPPSIS4005A Collect basic GPS data

PUAEMR006B Treat risk at an operational level

PUAEMR007B Conduct risk assessment

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