



Australian Government

AHCECR301 Maintain native ecosystem areas

Release: 1

AHCECR301 Maintain native ecosystem areas

Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 6.0.

Application

This unit of competency describes the skills and knowledge required to plan and implement maintenance work within native ecosystem areas.

The unit applies to individuals who work on land management projects under broad supervision and take responsibility for their own work. They use discretion and judgement in the selection, allocation and use of available resources and for solving problems

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Nil

Unit Sector

Ecological Restoration (ECR)

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Plan maintenance works	1.1 Plan access to site to minimise disturbance and degradation 1.2 Identify legislative requirements, codes of practice and relevant management strategy and plan 1.3 Identify relevant environmental factors in maintenance works 1.4 Consult stakeholders about pending maintenance works 1.5 Determine and obtain equipment, machinery and materials for maintenance works

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	1.6 Conduct pre-operational machinery checks according to environmental, biosecurity and safety requirements 1.7 Identify hazards, assess risk and implement controls according to workplace health and safety procedures
2. Undertake maintenance	2.1 Follow environmental sustainability and biosecurity policies and procedures when undertaking maintenance work 2.2 Undertake ecological restoration site maintenance works according to plans 2.3 Confirm maintenance works conform to relevant risk control measures and practices 2.4 Implement interim protective measures to avoid degradation and disturbance during maintenance works 2.5 Monitor activities of personnel and visitors to reduce risks to the significance of site
3. Complete activities	3.1 Clean and restore site on completion of works 3.2 Clean and store equipment and machinery 3.3 Remove and store or dispose of excess materials from site according to workplace requirements 3.4 Report completed maintenance works to supervisor according to workplace and legislative requirements

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description
Reading	Interpret plans, specifications and legislative requirements, and consolidate information to determine maintenance tasks and performance standards
Oral communication	Participate in verbal exchanges with stakeholders using appropriate collaborative and inclusive techniques relevant to the individual, including active listening, questioning and reading of verbal and non-verbal signals to convey and clarify maintenance

Skill	Description
	activities

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHCECR301 Maintain native ecosystem areas	AHCNAR301 Maintain natural areas	Change to unit code to reflect new unit sector Change to title Change to Application Minor changes to Performance Criteria for clarity and consistency Updated Performance Evidence, Knowledge Evidence and Assessment Conditions	Equivalent

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>