

AHCECR203 Perform basic ecological restoration works

Release: 1

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Modification History

Release	Comments	
	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 carry out basic ecological restoration works following a restoration plan and instructions.

The unit applies to individuals engaged in conservation and land and water management programs and who undertake defined routine activities under supervision. They exercise limited autonomy within established and well known parameters, providing solutions to a limited range of predictable 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	
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.	
Identify activities and inspect site for required works	1.1 Locate work site from plans, and interpret goals for project from supervisor instructions	
	1.2 Locate elements within site that are intact and require protecting	
	1.3 Identify areas on site that have potential for natural or assisted regeneration	
	1.4 Identify or confirm areas requiring reintroduction of biota	

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Elements	Performance Criteria		
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstra achievement of the element.		
	1.5 Identify treatments for specific locations on site according to supervisor instructions		
	1.6 Confirm site works to be performed with supervisor		
2. Prepare for basic ecological restoration	2.1 Identify site-specific environmental and workplace health and safety hazards, assess risks and report to supervisor		
work	2.2 Select, prepare and transport tools, equipment and machinery for site works		
	2.3 Carry out pre-operational and safety checks on tools, equipment and machinery		
	2.4 Identify and implement biosecurity control measures		
	2.5 Select, check and use personal protective equipment		
	2.6 Prepare tools and materials for ecological restoration treatments and transport to site		
3. Implement basic ecological restoration	3.1 Apply substrate and hydrological treatments according to instructions		
treatments	3.2 Apply control treatments to competing undesirable biota		
	3.3 Install basic habitat elements		
	3.4 Reintroduce desirable biodata to assist with ecological restoration		
	3.5 Follow workplace health and safety policies and procedures during works		
4. Complete basic	4.1 Install and maintain security, support or protection devices		
ecological restoration works	4.2 Undertake follow-up of control of competing species or adjust substrate, hydrology or habitat elements		
	4.3 Clear and dispose of site waste according to environmental procedures		
	4.4 Clean, maintain and store tools, equipment and machinery		
	4.5 Report work outcomes according to workplace procedures		

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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 written instructions to identify work requirements Interpret safety data sheets 		
Oral communication	Communicate with supervisor using clear language and industry terminology to clarify and confirm work requirements		

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHCECR203 Perform basic ecological restoration works	AHCNAR201 Carry out natural area restoration works	Change to code to reflect new unit sector Minor updates to Performance Evidence and Knowledge Evidence	Not equivalent

Links

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

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