

# **AHCFIR202** Assist with planned burning

Release: 1

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## **Modification History**

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

# **Application**

This unit of competency describes the skills and knowledge required to assist with planned burning for agricultural or natural resource management purposes.

The unit applies to individuals who participate in lighting and undertaking planned burns under direct supervision. They exercise limited autonomy within established and well known parameters, providing solutions to a limited range of predictable problems.

Legislation and regulations apply to planned burns in many jurisdictions. Users are advised to check with the relevant regulatory authority.

## **Pre-requisite Unit**

Nil

#### **Unit Sector**

Fire (FIR)

#### **Elements and Performance Criteria**

Elements	Performance Criteria	
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.	
1. Assist with preparations for the burn	1.1 Prepare machinery and equipment required for burn 1.2 Check and prepare safety equipment and personal protective equipment	
	1.3 Interpret instructions for planned burn and contingencies	
	<ul><li>1.4 Identify assets and values requiring protection during burn</li><li>1.5 Clarify personal role and activities during burn with supervisor</li></ul>	

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Elements	Performance Criteria		
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.		
	1.6 Discuss and clarify location and extent of burn		
2. Support conduct of burn	2.1 Provide assistance with pre-burn checks		
	2.2 Use personal protective equipment throughout burn		
	2.3 Follow workplace health and safety policies and procedures and workplace operating procedures throughout burn		
	2.4 Identify and maintain safe escape routes according to instructions		
	2.5 Raise problems or concerns during the burn with supervisor		
	2.6 Maintain communication at all times		
	2.7 Observe changes in conditions at fire, and report effect on fire behaviour and development to burn supervisor		
	2.8 Observe and record weather		
	2.9 Use fire suppression techniques to extinguish fires according to workplace requirements		
3. Participate in clean-up activities	3.1 Carry out cleaning-up activities according to instructions and workplace procedures		
	3.2 Clean and store personal protective equipment, machinery and equipment		

# **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, consolidate and check completeness and accuracy of instructions for planned burns	
Oral communication	Use concepts and terminology appropriate to the fire ground when communicating and reporting to supervisor	

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# **Unit Mapping Information**

Code and title current version	Code and title previous version	Comments	Equivalence status
AHCFIR202 Assist with planned burning	AHCFIR201 Assist with prescribed burning	Change to unit title and Application Minor changes to Performance Criteria for clarity Updated Foundation Skills	Equivalent

# Links

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

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