



**Australian Government**

# **CUAPYR414 Operate close proximity fireworks displays**

**Release: 1**

# CUAPYR414 Operate close proximity fireworks displays

## Modification History

Release	Comments
Release 1	This version first released with CUA Creative Arts and Culture Training Package Version 5.0.

## Application

This unit describes the performance outcomes, skills and knowledge required to apply correct handling and safety procedures when setting up, operating and dismantling close proximity fireworks displays.

The unit applies to those who work autonomously in a team environment as they take responsibility for managing risk and emergency procedures at fireworks displays, leading work teams, and communicating procedures and requirements to all persons involved in close proximity fireworks displays.

Licensing and legislative requirements apply to this unit but vary according to state/territory jurisdictions.

Completion of this unit does not automatically qualify a person to obtain a licence to operate in any Australian state or territory.

Users are advised to check with the relevant licensing authority and work within the requirements and guidelines set down by those authorities.

This unit is closely based on work completed by the Queensland Department of Natural Resources and Mines.

## Unit Sector

Media and Entertainment Production – Pyrotechnics

## Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare for close proximity fireworks displays	1.1 Identify close proximity fireworks display requirements in consultation with required personnel 1.2 Discuss issues associated with the use and operation of fireworks for displays with required personnel

ELEMENT	PERFORMANCE CRITERIA
	1.3 Establish manual and electric firing techniques for fireworks in line with current industry practices 1.4 Identify fireworks material from physical features and markings 1.5 Follow procedures for the transport and storage of fireworks material according to state or territory regulatory requirements 1.6 Follow procedures to address health, safety and emergency services issues regarding ventilation, air quality, smoke detectors, visibility and other automated system controls
2. Set up close proximity fireworks displays	2.1 Determine the composition of fireworks and their suitability for close proximity spaces 2.2 Establish and manage exclusion zones and control measures for sites 2.3 Implement statutory and risk managed site safety measures 2.4 Supervise the set-up of equipment and fireworks according to safety management systems 2.5 Monitor internal environmental factors to ensure safety
3. Operate fireworks	3.1 Commence immediate pre-display activities relating to health and safety according to state or territory regulatory requirements 3.2 Initiative fireworks in line with current industry practices and safety standards 3.3 Maintain control of displays through monitoring and supervision of others as required 3.4 Identify problems and take action as required 3.5 Supervise operations in ways that foster cohesion in the work team
4. Finalise work operations	4.1 Clean up and return venues to owners in original condition 4.2 Complete other post-display activities and documentation as required 4.3 Evaluate effectiveness of operations and safety measures and note areas for improvement in consultation with required personnel

## Foundation Skills

*This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.*

SKILL	DESCRIPTION
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<b>SKILL</b>	<b>DESCRIPTION</b>
Reading	<ul style="list-style-type: none"> <li>Obtains information from written sources</li> </ul>
Writing	<ul style="list-style-type: none"> <li>Documents outcomes of evaluations of effectiveness of operations and safety measures</li> </ul>
Oral communication	<ul style="list-style-type: none"> <li>Obtains information by listening and questioning</li> <li>Discusses ideas and solutions</li> <li>Contributes information and expresses requirements using clear language</li> </ul>
Self-management	<ul style="list-style-type: none"> <li>Takes responsibility for meeting legal and regulatory responsibilities within scope of own role</li> <li>Follows workplace protocols</li> </ul>
Teamwork	<ul style="list-style-type: none"> <li>Collaborates to achieve joint outcomes and takes a leadership role to help facilitate effective group interaction and direction</li> </ul>
Planning and organising	<ul style="list-style-type: none"> <li>Adopts a methodical and logical approach to setting up and monitoring close proximity fireworks displays</li> </ul>
Initiative and enterprise	<ul style="list-style-type: none"> <li>Recognises and takes responsibility for addressing predictable, and some less predictable, problems when operating close proximity fireworks displays</li> </ul>

## Unit Mapping Information

Supersedes and is equivalent to CUAPYR404 Operate close proximity fireworks displays.

## Links

Companion Volume Implementation Guide is found on VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=1db201d9-4006-4430-839f-382ef6b803d5>