

Australian Government

DEFMIL123 Employ hand operated pyrotechnics

Release: 1

DEFMIL123 Employ hand operated pyrotechnics

Release	Comments
1	This unit was released in DEF Defence Training Package release 1.0 and meets the Standards for Training Packages.
	This unit supersedes and is equivalent to DEFCA416C Employ hand operated pyrotechnics.
	 Unit code updated Content and formatting updated to comply with the new standards All PC transitioned from passive to active voice PC 1.4 removed

Modification History

Application

This unit describes the skills required to effectively employ pyrotechnics in the Defence Force. Pyrotechnics are usually used for illumination, signalling and obscuration.

This competency was developed for combat arms personnel working with pyrotechnics, but is applicable to any individual in this field of work.

The skills and knowledge described in this unit must be applied within the legislative, regulatory and policy environment in which they are carried out. Organisational policies and procedures must be consulted and adhered to.

Those undertaking this unit would typically work independently under direct and/or indirect supervision. They use discretion and judgement, and take responsibility for the quality of their outputs. They would perform specific tasks in a range of contexts.

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

Competency Field

Military Skills

Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA											
Elements describe the	Performance criteria describe the performance needed to demonstrate											

ess	sential outcomes	achievement of the element. Where bold italicised text is used, further information is detailed in the range of conditions section.							
1.	Handle pyrote chnics	1.1 Identify and select pyrotechnics according to operational requirements.							
		1.2 Handle and carry pyrotechnics.							
		1.3 Adopt operating positions as required by circumstances and type of pyrotechnic.							
		1.4 Monitor environmental factors to ensure safety.							
2.	Operate	2.1 Activate pyrotechnics.							
	pyrotechnics	2.2 Achieve outcome required from using pyrotechnics.							
		2.3 Minimise environmental impact arising from use of pyrotechnics and recover waste products.							

Foundation Skills

The foundation skills demands of this unit have been mapped for alignment with the Australian Core Skills Framework (ACSF). The following tables outline the performance levels indicated for successful attainment of the unit.

ACSF levels indicative of performance:

1	2	3	3 4	1	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
Learning NA					Reading					Writing NA					Oral communication NA					Numeracy NA					
Performance variables:																									
1		2	3		4	5	1		2	3	4	5		1	2	3	4		5	1	2	3		4	5

Text complexity

Further information on ACSF and the foundation skills underpinning this unit can be found in the Foundation Skills Guide on the GSA website.

Context

Unit Mapping Information

Support

This unit supersedes and is equivalent to DEFCA416C Employ hand operated pyrotechnics.

Task complexity

Links

Companion Volume implementation guides are found in VETNet https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6bdbab1e-11ed-4bc9-9cba-9e1a55d4e4a9

Companion Volume implementation guides are found in VETNet https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6bdbab1e-11ed-4bc9-9cba-9e1a55d4e4a9

Companion Volume implementation guides are found in VETNet https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6bdbab1e-11ed-4bc9-9cba-9e1a55d4e4a9