

Australian Government

CUAVSS301 Install and test vision systems

Release: 2

CUAVSS301 Install and test vision systems

Release	Comments	
Release 2	This version released with CUA Creative Arts and Culture Training Package version 2.0. Updated assessment conditions section. Updated modification history section to reflect changed name of training package.	
Release 1	This version first released with CUA Creative Arts and Culture Training Package version 1.0.	

Modification History

Application

This unit describes the performance outcomes, skills and knowledge required to install vision equipment and conduct pre-production or event checks according to vision system plans.

At this level, individuals are required to use some discretion and judgement and operate under broad supervision within an established framework of plans and procedures.

The National Standard for Licensing Persons Performing High Risk Work applies to persons performing dogging and rigging work. Completion of the following units is required for certification at either basic, intermediate or advanced levels:

- CPCCLDG3001A Licence to perform dogging
- CPCCLRG3001A Licence to perform rigging basic level
- CPCCLRG3002A Licence to perform rigging intermediate level
- CPCCLRG4001A Licence to perform rigging advanced level

Sets and staging for some performances or events may fall within the definition of construction work. If so, people entering a construction site are required to complete the general induction training program specified by the National Code of Practice for Induction Training for Construction Work (Australian Safety Compensation Council, May 2007).

Achievement of the unit 'CPCCOHS1001A Work safely in the construction industry' fulfils this requirement.

Unit Sector

Media and entertainment production - vision systems

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. Prepare for vision system installation	1.1 Confirm vision system requirements in consultation with relevant personnel and with reference to vision system plans			
	1.2 Calculate rigging, cabling and power requirements according to vision system plans			
	1.3 Assemble and test equipment, accessories and consumables ensure they are working and prepared for installation			
	1.4 Recognise faults and take appropriate remedial action			
	1.5 Pre-rig vision system equipment as specified in vision system plans and according to licensing regulations			
	1.6 Prepare extension leads, looms and cables according to design specifications and regulatory requirements			
	1.7 Construct or devise effects and masking as required			
	1.8 Establish contingency plans in the event of equipment malfunction and prepare backup equipment			
2. Complete installation tasks	2.1 Determine the positioning of, and support requirements for, vision system equipment			
	2.2 Install supports or check that rigging and mounts have been installed in the appropriate position			
	2.3 Use safe lifting and handling techniques to install primary and backup vision systems			
	2.4 Lay and secure power and other cables to avoid damage and hazardous situations			
	2.5 Complete work tasks within production or event deadlines			
3. Test equipment	3.1 Patch and test equipment and accessories to ensure operational efficiency and working order			
	3.2 Check operation of equipment in conjunction with other technical areas as required			
	3.3 Identify problems and modify installation or technical elements of equipment in consultation with relevant personnel			
	3.4 Complete and distribute workplace documentation as required			

Foundation Skills

This section describes language, literacy, numeracy and employment skills incorporated in	n
the performance criteria that are required for competent performance.	

Skill	Performance Criteria	Description	
Reading	1.1, 1.2, 1.5, 1.6	Interprets production documentation in relation to own duties	
Oral communication	1.1, 1.8, 2.2, 3.2, 3.3	• Obtains information by listening and questioning	
Numeracy	1.2	• Performs calculations when installing vision equipment	
Navigate the world of work	1.1, 1.5, 1.6, 2.3, 2.4, 2.5, 3.1	 Follows workplace protocols and safety procedures Understands and completes main tasks and responsibilities, within the boundaries of own role 	
Interact with others	1.1, 1.8, 2.2, 3.2, 3.3	Works collaboratively	
Get the work done	1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 2.1, 2.2, 2.4, 2.5, 3.1, 3.2, 3.3, 3.4	 Adopts a methodical and logical approach to installing and testing vision systems Manages time efficiently to meet work deadlines Recognises and takes responsibility for addressing predictable, and some less predictable, problems when installing and testing vision systems Distributes information electronically 	

Unit Mapping Information

Code and title	Code and title	Comments	Equivalence status
current version	previous version		
CUAVSS301 Install and test vision systems (Release 2)	CUAVSS301 Install and test vision systems (Release 1)	Updated assessment conditions section. Updated modification history section to reflect changed name of training package.	Equivalent unit

Links

Companion Volume implementation guides are found in VETNet - <u>https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=1db201d9-4006-4430-839f-382ef</u>6b803d5