



**Australian Government**

# **CUAVSS312 Operate vision systems**

**Release: 1**

# CUAVSS312 Operate vision systems

## 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 skills and knowledge required to operate a range of standard vision system equipment during live productions or events.

The unit applies to those who use some discretion and judgement and operate under broad supervision within an established framework of plans and workplace procedures.

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

## Unit Sector

Media and Entertainment Production – Vision Systems

## 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. Participate in technical run-throughs         | 1.1 Confirm technical and production requirements with required personnel<br>1.2 Plot and run through cues on direction according to equipment, sequencing, timing and speed requirements<br>1.3 Identify problems and modify equipment as required<br>1.4 Change cues and modify running sheets and other documentation as required |
| 2. Undertake vision system operations            | 2.1 Check functionality and working order of primary and backup equipment<br>2.2 Deliver required vision effects by executing on cue all vision system operations<br>2.3 Modify cues, as required, to cater for unexpected contingencies                                                                                             |

| ELEMENT                              | PERFORMANCE CRITERIA                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                      | 2.4 Respond to equipment malfunctions by rectifying faults safely and efficiently and inform required personnel<br>2.5 Use backup systems as required                                                                                                                                                                                                                                                                                                             |
| 3. Complete vision system operations | 3.1 Power down equipment according to manufacturer instructions and organisational and safety procedures<br>3.2 Secure and pack down vision systems using safe lifting techniques<br>3.3 Prepare vision system equipment for transport as required<br>3.4 Leave the work site in the original or improved condition<br>3.5 Complete and distribute workplace documentation as required<br>3.6 Adjust work practices according to feedback from 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                                                                                                                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Learning                | <ul style="list-style-type: none"><li>Seeks the input of others to improve work performance</li></ul>                                                                                                                                                                                                                                             |
| Reading                 | <ul style="list-style-type: none"><li>Interprets production documentation in relation to own duties</li></ul>                                                                                                                                                                                                                                     |
| Oral communication      | <ul style="list-style-type: none"><li>Obtains information by listening and questioning</li></ul>                                                                                                                                                                                                                                                  |
| Numeracy                | <ul style="list-style-type: none"><li>Uses numerical features of vision equipment when plotting and operating cues</li></ul>                                                                                                                                                                                                                      |
| Self-management         | <ul style="list-style-type: none"><li>Understands and completes main tasks and responsibilities, within the boundaries of own role</li></ul>                                                                                                                                                                                                      |
| Teamwork                | <ul style="list-style-type: none"><li>Ensures work objectives are met through working collaboratively with others</li></ul>                                                                                                                                                                                                                       |
| Planning and organising | <ul style="list-style-type: none"><li>Adopts a methodical and logical approach to preparing for and operating standard vision systems</li><li>Manages time efficiently to meet work deadlines</li><li>Recognises and takes responsibility for addressing predictable, and some less predictable, problems when operating vision systems</li></ul> |
| Technology              | <ul style="list-style-type: none"><li>Distributes information electronically</li></ul>                                                                                                                                                                                                                                                            |

## Unit Mapping Information

Supersedes and is equivalent to CUAVSS302 Operate vision systems.

## Links

Companion Volume Implementation Guide is found on VETNet -

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

# Assessment Requirements for CUAVSS312 Operate vision systems

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## Performance Evidence

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including evidence of the ability to:

- operate industry-standard vision system equipment during at least two live productions.

In the course of the above, the person must:

- interpret and test running sheets
- follow safety procedures during run through, systems operations and power down
- work collaboratively with others to ensure production requirements and deadlines are met.

## Knowledge Evidence

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including knowledge of:

- key operational features, capacities and limitations of the vision system equipment required in performance evidence
- procedures for using the production areas of staging, lighting and sound in conjunction with vision systems
- issues and challenges that typically arise when operating vision systems and strategies to address them
- role and responsibilities of vision system technicians during live productions and events
- work health and safety requirements relating to operating vision systems, including:
  - licensing requirements for persons performing high risk work and entering building sites
  - safe manual-handling techniques
  - rigging procedures
  - working safely with electricity and hazardous substances.

## Assessment Conditions

Skills in this unit must be demonstrated in a workplace or simulated environment where the conditions are typical of those in a working environment in this industry.

This includes access to:

- vision system cue sheets
- standard vision system equipment
- a venue where vision systems can be operated.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

## Links

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