



**Australian Government**

# **CUASTA412 Install and uninstall specialist staging equipment**

**Release: 1**

## CUASTA412 Install and uninstall specialist staging equipment

### 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 skills and knowledge required to plan and undertake the installation of specialist staging equipment for productions in the entertainment and events industries. It involves preparing required documentation, undertaking installation and uninstallation of required equipment and completing post-show administrative tasks.

The unit applies to those who work autonomously in a team environment as they take responsibility for ensuring that specialist staging equipment is installed and tested in line with safety standards, prior to performances or events. They may be responsible for supervising others.

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

- CPCCLDG3001 Licence to perform dogging
- CPCCLRG3001 Licence to perform rigging basic level
- CPCCLRG3002 Licence to perform rigging intermediate level
- CPCCLRG4001 Licence to perform rigging advanced level
- CPCCLSF2001 Licence to erect, alter and dismantle scaffolding basic level
- TLILIC0005 Licence to operate a boom-type elevating work platform (boom length 11 metres or more).

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 for Construction Work (Commonwealth of Australia, 2007).

Achievement of the unit 'CPCCWHS1001 Prepare to work safely in the construction industry' fulfils this requirement.

### Pre-requisite Unit

CPCCLRG302 Licence to perform rigging intermediate level

RIIWHS204E Work Safely at Heights

CPCCWHS1001 Prepare to work safely in the construction industry

CUAWHS313 Apply work health and safety practices in a live production environment

## Unit Sector

Media and Entertainment Production – Staging

## 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 to install specialist staging equipment	1.1 Obtain production documentation and clarify requirements for specialist staging equipment in consultation with required personnel 1.2 Inspect fly tower and stage at venues and identify modifications that need to be made to existing grid or infrastructure 1.3 Organise modifications in line with own level of responsibility and refer matters that need attention to required personnel 1.4 Plan installation work in line with safety guidelines and licensing requirements 1.5 Anticipate problems that may arise during installation, rehearsal and operational phases and plan accordingly 1.6 Obtain approval for weight loads plan and safe work methods statement
2. Complete specialist staging installation	2.1 Load counter-weight cradles for flying scenery and other items in line with production requirements 2.2 Rig bridles, spreaders and other rigging equipment and create rigging points not covered by existing grids 2.3 Install and synchronise chain motors and winches as required 2.4 Install brailing lines as required 2.5 Install specialist staging elements according to production and safety requirements 2.6 Test equipment installed for functionality and adjust installation as required
3. Complete post-show operations	3.1 Uninstall specialist staging equipment according to production and safety requirements 3.2 Organise maintenance of equipment as required before storing or transporting 3.3 Provide input into post-show debriefing sessions and note

ELEMENT	PERFORMANCE CRITERIA
	aspects of staging operations that could be improved in future productions 3.4 Review own work performance and adjust work practices accordingly

## 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
Reading	<ul style="list-style-type: none"> <li>Interprets production documentation in relation to own duties</li> </ul>
Writing	<ul style="list-style-type: none"> <li>Generates documentation when installing specialist staging equipment</li> <li>Documents outcomes of post-show debriefing sessions</li> </ul>
Oral communication	<ul style="list-style-type: none"> <li>Obtains information using listening and questioning techniques</li> <li>Discusses ideas and solutions when installing specialist staging equipment</li> </ul>
Numeracy	<ul style="list-style-type: none"> <li>Makes calculations when loading counter-weight cradles</li> </ul>
Self-management	<ul style="list-style-type: none"> <li>Follows workplace protocols and safety procedures</li> <li>Undertakes tasks in line with own level of responsibility</li> </ul>
Teamwork	<ul style="list-style-type: none"> <li>Works collaboratively with required personnel</li> </ul>
Planning and organising	<ul style="list-style-type: none"> <li>Adopts a methodical and logical approach to installing specialist staging equipment</li> <li>Plans for contingencies</li> <li>Applies knowledge of specialist staging equipment operation to work activities</li> </ul>
Initiative and enterprise	<ul style="list-style-type: none"> <li>Identifies the most applicable and time-efficient way of installing and uninstalling specialist staging equipment</li> <li>Identifies improvement opportunities based on outcomes of post-show debriefing sessions</li> </ul>

## Unit Mapping Information

Supersedes and is equivalent to CUASTA402 Install and uninstall specialist staging equipment.

## **Links**

Companion Volume Implementation Guide is found on VETNet -

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