



Australian Government

Assessment Requirements for CUAPHI316 Capture images using drone technology

Release: 1

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Modification History

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

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:

- capture images using drone technology on at least three different occasions according to project requirements.

In the course of the above, the candidate must:

- apply drone piloting skills according to requirements during departure and landing
- use digital camera to capture photo images according to requirements
- store images and equipment according to workplace requirements
- comply with regulatory requirements of Civil Aviation Safety Authority (CASA) and national operating standards.

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:

- basic techniques for planning shots using drone technology
- features of standard digital cameras and how these impact on photographic capability
- elements and principles of design for photo images
- cleaning techniques for drones, cameras and accessories
- issues that may arise in context of drone photographic shoots, and how to deal with these, including potential impacts of weather on drone technology
- techniques and principles for operating drone technology
- industry-standard drone technology used to capture images
- work health and safety, regulatory requirements of the Civil Aviation Safety Authority (CASA) and national operating standards relating to operating drone technology for photographic shoots
- ways to use metadata for categorising photographic images.

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:

- equipment, tools and materials used to capture images using drone technology
- required information sources.

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

Links

Companion Volume Implementation Guide is found on VETNet -

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