Assessment Requirements for CUADIG515 Design information architecture

Release: 1

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Modification History

Release	Comments
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:

- design at least two examples of information architecture.

In the course of the above, the candidate must:

- interpret and respond to design briefs
- research and organise content
- develop design specifications that meet project requirements, including:
  - sketches showing relationships and pathways
  - search functionalities
  - detailed wire frames
  - written specifications and advice for developers
- conduct usability testing on information architecture concept designs
- present and discuss design specifications.

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:

- application of taxonomy and folksonomy content classification techniques
- application of metadata standards to specific products
- purpose of a thesaurus in organising content
- usability testing techniques in relation to information architecture design
- typical formats and techniques for documenting information architecture designs
- influence of delivery platforms on information architecture designs
- common technical parameters of interactive media products including:
  - pathway relationships between interactive content
  - search functionalities and return displays

- content input processes.

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:

- interactive media briefs on which designs can be based
- sample content
- facilities and resources for testing information architecture designs.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational educational 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