

Assessment Requirements for ICTICT444 Develop client user interfaces

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with ICT Information and Communications Technology Training Package Version 6.0.

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 and integrate at least one client user interface prototype.

In the course of the above, the candidate must:

- determine impact of user interface design in the system environment and identify required data query and report formats
- document finalised process according to organisational procedures.

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:

- client business area and needs and responsibilities within area
- industry standard design principles applicable to developing client user interfaces
- general features and capabilities of industry standard hardware and software products and user interfaces
- industry standard front-end systems and applications
- · GUI and web design principles applicable to developing client user interfaces
- organisational guidelines, policies and procedures applicable to developing client user interfaces.

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:

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- design specifications
- organisational standards for documentation and version control
- project management process and hierarchy
- a usability test plan
- industry standard usability metrics.

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

Links

 $\label{lem:companion} Companion \ \ Volume \ \ Implementation \ \ Guide \ is found \ on \ VETNet-https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a53af4e4-b400-484e-b778-71c9e9d6aff2$

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