

Assessment Requirements for ICTWEB304 Build simple web pages

Release: 2

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Modification History

Release	Comments
Release 2	This version first released with ICT Information and Communications Technology Training Package Version 8.0. Minor update of unit of competency. Amended typographical error in third bullet point of Knowledge Evidence.
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:

• create a website with at least three different web pages according to client requirements using applicable features of a selected integrated development environment.

In the course of the above, the candidate must:

- · create and maintain files and upload them to required locations and servers
- test consistency and security of created web content.

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:

- legislative requirements applicable to developing simple web content
- web content accessibility guidelines including The World Wide Web Consortium (W3C)
- web navigation functions required in supporting web content functionality, including links between pages
- · features of web authoring tools used for web page design
- website publishing and markup languages
- file transfer protocol (FTP) function
- common browsers used for accessing the web
- basic coding techniques
- site map creation methods

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- website testing methodologies
- organisational procedures applicable to creating web pages.

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:

- client specifications
- required hardware and software components
- selected integrated development environment (IDE)
- web servers and browsers
- storage media
- required FTP client software
- secure passwords and access procedures.

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=a53af4e4-b400-484e-b778-71c9e9d6aff2

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