



Australian Government

Assessment Requirements for ICTWEB505

Develop complex web page layouts

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 1.0.

Performance Evidence

Evidence of the ability to:

- develop a complex website layout
- layout page elements to suit a variety of devices
- test web pages in a variety of browsers
- validate the pages against industry standards.

Note: If a specific volume or frequency is not stated, then evidence must be provided at least once.

Knowledge Evidence

To complete the unit requirements safely and effectively, the individual must:

- explain the principles of web site design
- describe and apply the following in web site design:
 - hypertext markup language (HTML) and extensible hypertext markup language (XHTML)
 - cascading style sheet (CSS)
 - hypertext transfer protocol (HTTP)
 - techniques to correct browser incompatibilities
- outline World Wide Web Consortium (W3C) standards, and explain their application to web design.

Assessment Conditions

Gather evidence to demonstrate consistent performance in conditions that are safe and replicate the workplace. Noise levels, production flow, interruptions and time variances must be typical of those experienced in the website technologies field of work, and include access to:

- a computer
- an aesthetic presentation brief
- a variety of browsers
- the internet, to validate web pages against the W3C.

Assessors must satisfy NVR/AQTF assessor requirements.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=a53af4e4-b400-484e-b778-71c9e9d6aff2>