



Australian Government

Assessment Requirements for ICTWEB506

Develop complex cascading style sheets

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, styled and formatted, using cascading style sheets (CSS), according to user requirements
- create a complex page layout using CSS
- test the web pages in a variety of browsers
- validate CSS 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 website design
- describe hypertext transfer protocol (HTTP) protocol and its application to CSS
- outline and apply, hypertext markup language (HTML) and extensible hypertext markup language (XHTML)
- outline CSS rules and how they affect document styling, and layout
- explain World Wide Web Consortium (W3C) standards, as they apply to website design
- identify and apply, techniques to correct browser incompatibilities.

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
- HTML documents to have CSS applied to them
- the internet to validate the CSS against the W3C
- a variety of browsers.

Assessors must satisfy NVR/AQTF assessor requirements.

Links

Companion Volume implementation guides are found in VETNet -

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