



Australian Government

Assessment Requirements for ICTPRG526 Maintain functionality of legacy code programs

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:

- read legacy language
- identify and isolate the required change
- implement the change via the chosen technique.

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 operational procedures on the required operating system
- outline the organisational standards for software development
- define security and viruses
- identify privacy legislation and copyright with regard to the legacy code, the particular system involved and its data
- define the technical terminology related to reading help files and manuals
- outline different types of software.

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 programming and software development industry, and include access to:

- documents detailing the organisational standards for software development
- the existing legacy code
- appropriate compilers

- the appropriate learning and assessment support.

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>