



Australian Government

Assessment Requirements for ICTPMG503

Prepare a project brief

Release: 1

Assessment Requirements for ICTPMG503 Prepare a project brief

Modification History

Release	Comments
Release 1	This version first released with ICT Information and Communications Technology Training Package Version 2.0.

Performance Evidence

Evidence of the ability to:

- develop a project brief for a telecommunications project
- analyse and document considerations in project specifications
- apply legislative and environmental conditions to project brief development
- appropriately assess tenders
- monitor contract work to completion.

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:

- describe the key aspects of common client telecommunications applications and related equipment
- discuss the telecommunications workplace and industry environment, and how it affects project design
- describe leasing versus purchase options
- identify legislative and environmental impacts, including options for green information and communications technology (ICT) installations
- identify and discuss the key features of network and transmission equipment
- discuss a variety of network topologies, interface and interconnect solutions
- describe the performance parameters and typical faults in equipment and related connection and transmission media, and various test equipment types
- identify the key features of warranty information and contractor work guarantees.

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 telecommunications – project management field of work and include access to:

- sites on which projects may be conducted
- relevant databases, legislative requirements and other site and project related documentation.

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 guides are found in VETNet -

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