Assessment Requirements for ICTSUS404 Install thin client applications for power over ethernet

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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:

- determine and meet client requirements for thin client applications
- install and configure components according to vendor and technical specifications.

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:

- outline why businesses use thin technologies
- explain client business domain, business function and organisation
- summarise compatibility issues and resolution procedures
- explain the configuration of internet protocol (IP) networks
- discuss the importance of client and business liaison
- explain how to document technical specifications
- summarise linkage between processes
- explain set up and configuration procedures
- discuss systems diagnostic features
- explain Web 2.0 including:
    - applications and functionality
    - areas of the Web 2.0 relevant to configuration and testing
    - current industry accepted Web 2.0 products
    - vendor specifications and requirements for Web 2.0 applications
    - Web 2.0 application procedures.

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 – sustainability field of work and include access to:

- a site on which remote power feeding applications can be implemented
- relevant documentation, feasibility studies and equipment manuals.

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