

Australian Government

Assessment Requirements for ICTSAS507 Implement and evaluate systems for regulatory and standards compliance

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:

- monitor and assess information security compliance
- conduct internal audits
- assess the effectiveness of enterprise compliance
- compile, analyse and report performance measures.

Note: Evidence must be provided on at least TWO occasions.

Knowledge Evidence

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

- describe the client business domain
- compare and contrast the key security features and capabilities of current industry accepted hardware and software products
- research and report on the key features of legislation relating to information and communications technology (ICT) security
- evaluate the operating system, including strengths and weaknesses over lifetime of product
- discuss privacy issues and legislation relating to integrating legal requirements with ICT security.

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 systems administration and support field of work, and include access to:

• ICT business specifications

- information on the security environment, including laws or legislation, existing organisational security policies, organisational expertise and knowledge
- possible security environment, which includes threats to security that are, or are held to be, present in the environment
- risk analysis tools and methodologies
- ICT security assurance specifications.

Assessors must satisfy NVR/AQTF assessor requirements.

Links

Companion Volume implementation guides are found in VETNet - <u>https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=a53af4e4-b400-484e-b778-71c9e_9d6aff2</u>