



Australian Government

ICTSS00117 Cyber Security Insider Risks and Threats Skill Set

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 7.2.

Description

This skill set addresses the skills and knowledge to prevent, analyse, detect and respond to intentional and unintentional cyber security insider risks and threats and expand capabilities for minimising vulnerability in an organisational context.

Pathways Information

The units provide credit towards ICT60220 Advanced Diploma of Information Technology and other qualifications that allow for selection of these units.

Licensing/Regulatory Information

No licensing, legislative or certification requirements apply to this skill set at the time of publication.

Skill Set Requirements

ICTCYS601 Create cyber security standards for organisations

ICTCYS607 Acquire digital forensic data

ICTCYS614 Analyse cyber security insider risks and threats and devise recommendations

ICTCYS615 Detect and respond to cyber security insider risks and threats

Target Group

The skill set is for individuals who work in information technology security roles, including cyber security analysts and specialists, cyber risk and assurance managers, and other related roles that are responsible for preventing, analysing, detecting and responding to cyber security insider risks and threats.

Suggested words for Statement of Attainment

These units of competency from the ICT Information and Communications Technology Training Package meet industry requirements for cyber security insider risk and threat prevention, analysis, detection and response in ICT contexts.