



Australian Government

ICTSS00157 Core Technical IT Skills for Advanced Roles Skill Set

Release 1

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Modification History

Release	Comments
Release 1	<p>This version first released with the Information and Communications Technology Training Package Version 8.0.</p> <p>Newly created to serve as a stackable skill set that builds towards attaining <i>ICT60220 Advanced Diploma of Information Technology</i>. The units in this skill set comprise some of the core units of <i>ICT60220 Advanced Diploma in Information Technology</i>.</p>

Description

This skill set addresses the core technical skills and knowledge required to lead intellectual property (IP), ethics and privacy procedures, promote cyber security awareness, and manage business analysis activities in advanced roles within information and communications technology (ICT) contexts.

Pathways Information

The units provide credit towards ICT60220 Advanced Diploma in Information Technology and other qualifications that allow for selection of these units. The units in this skill set comprise some of the core units of ICT60220 Advanced Diploma in Information Technology. Users are advised to consult the skill set pathways section of the current version of ICT Companion Volume Implementation Guide to confirm the currency of this information and for further guidance.

Licensing/Regulatory Information

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

Skill Set Requirements

BSBXCS402 Promote workplace cyber security awareness and best practices

ICTICT618 Manage IP, ethics and privacy in ICT environments

ICTSAD609 Plan and monitor business analysis activities in an ICT environment

Target Group

This skill set is for individuals who work in advanced technical leadership roles, including senior security technicians, and other related roles, who are responsible for independently leading and maintaining best practices to secure ICT systems and components.

Suggested words for Statement of Attainment

These units of competency from the BSB Business Services and ICT Information and Communications Technology Training Packages meet industry requirements for a range of advanced ICT roles that lead the secure management of systems and components stored across complex environments in ICT contexts.