



Australian Government

ICTSS00125 Cloud Security Skill Set

Release 1

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Modification History

Release	Comments
Release 1	This version first released with the Information and Communications Technology Training Package Version 8.0. Newly created to equip learners with skills across in-demand technologies.

Description

This skill set addresses the skills and knowledge required to manage the integrity of cloud services and to protect cloud infrastructure through monitoring threat detection systems and responding to information and communications technology (ICT) incidents in workplace contexts.

Pathways Information

The units provide credit towards ICT50220 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

ICTCLD509 Manage cloud identity and access

ICTCLD510 Manage cloud threat detection systems

ICTCLD511 Protect cloud infrastructure and data

ICTCLD512 Respond to cloud security incidents

Target Group

This skill set is for individuals who work in cloud security roles, including security engineers, cloud developers and architects, information security officers and other related roles responsible for managing threat detection systems to protect cloud infrastructure and respond to cloud incidents.

Suggested words for Statement of Attainment

These units of competency from the ICT Information and Communications Technology Training Package meet industry requirements for managing and protecting the security of cloud infrastructure in a range of workplace contexts.