



Australian Government

ICTSS00099 Cloud Design and Configuration Skill Set

Release 3

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Modification History

Release	Comments
Release 3	This version released with ICT Information and Communications Technology Training Package Version 7.0. Release 3 created to reflect the updated units of competency.
Release 2	Correcting an error. No change to skill set content.
Release 1	This version first released with ICT Information and Communications Technology Training Package Version 6.0.

Description

This skill set addresses the skills and knowledge required to assess, design, improve and monitor cloud architecture within Information and Communications Technology (ICT) environments.

Pathways Information

The units provide credit towards ICT50120 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

ICTCLD501 Develop cloud disaster recovery plans
ICTCLD502 Design and implement highly-available cloud infrastructure
ICTCLD503 Implement web-scale cloud infrastructure
ICTCLD504 Improve cloud-based infrastructure

Target Group

This skill set is for cloud architects, cloud network engineers, cloud consultants and cloud developers who use cloud computing solutions for organisations.

Suggested words for Statement of Attainment

These units of competency from ICT Information and Communications Technology Training Package meet industry requirements for cloud computing in organisations.