



Australian Government

ICTSS00129 DevOps System Administration 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 install, configure, implement and maintain container orchestration services, microservices, and lifecycles in information and communications technology (ICT) environments.

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

ICTSAD612 Implement and maintain uses of containerisation

ICTSAD613 Install and configure container orchestration services

Target Group

This skill set is for individuals who work in DevOps roles, including senior software developers, computer system architects, senior system administrators, and other related roles responsible for administering DevOps systems.

Suggested words for Statement of Attainment

These units of competency from the ICT Information and Communications Technology Training Package meet industry requirements for administering DevOps systems in ICT contexts.

