



Australian Government

ICTSS00123 Software Automation Skill Set

Release 1

ICTSS00123 Software Automation Skill Set

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 identify opportunities where automation can be applied to improve procedural processes, activities, transitions and tasks in workplace contexts.

Pathways Information

The units provide credit towards ICT40120 Certificate IV in Information Technology, and other qualifications from the ICP Printing and Graphic Arts and ICT Information and Communications Technology Training Packages 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

ICPPRP4840 Set up and operate automated workflow

ICTAUT401 Design business process automation solutions

ICTAUT402 Apply robotic desktop automation

ICTAUT403 Conduct software quality assurance testing

Target Group

This skill set is for individuals who work in supervised software automation roles, including programming and systems administration support personnel who assist workflow automation engineers, automation test engineers and software engineers, and other related roles responsible for setting up, designing, applying and assuring the quality of software automation solutions.

Suggested words for Statement of Attainment

These units of competency from the ICP Printing and Graphic Arts and ICT Information and Communications Technology Training Packages meet industry requirements for designing and applying software automation solutions and for conducting software quality assurance testing in a range of workplace contexts.