



Australian Government

ICTSS00090 Advanced IoT Installation Skill Set

Release 1

ICTSS00090 Advanced IoT Installation Skill Set

Modification History

Release	Comments
Release 1	This version released with ICT Information and Communications Technology Training Package Version 5.0.

Description

This skill set addresses the skills and knowledge required to use internet protocol (IP) technologies in the installation of information and communication technology (ICT) networks in homes and small to medium enterprises.

The skill set addresses all DRT delivery methods including but not limited to

- Wireless
- Satellite
- Fibre (FTTX)
- HFC

This Skill Set is for cablers who have completed:

ICTCBL247 Install, maintain and modify customer premises communications cabling:
ACMA Open Rule

ICTCBL301 Install, terminate and certify structured cabling installation

Pathways Information

This skill set provides credit towards ICT41219 Certificate IV in Telecommunications Engineering Technology.

Licensing/Regulatory Information

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

Skill Set Requirements

ICTDRE302 Locate and rectify digital reception equipment faults

ICTEDU301 Train customers in new technology

ICTRFN407 Conduct radio frequency measurements

ICTTEN415 Install and configure internet protocol TV in a home network

ICTTEN425 Design, install and configure a customer smart technology network

Target Group

This skill set is for personnel who require training in the installation of ICT and convergent networks.

Suggested words for Statement of Attainment

These units of competency meet industry requirements related to the installation of information and communication technology networks in homes and small to medium enterprises.