

ICTSS00070 Installing NBN Wireless and Infrastructure Skill Set

Release: 1



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Modification History

Release	Comments
	This version first released with ICT Information and Communications Technology Training Package Version 2.0.

Description

This skill set addresses the skills and knowledge required by a telecommunications worker to install fibre to the customer premises, and fixed wireless infrastructure within carrier networks and up to the network boundary at customer premises. It includes relevant safety and safety awareness training.

Pathways Information

This skill set provides credit towards ICT30415 Certificate III in Telecommunications Network Build and Operate and ICT30515 Certificate III in Telecommunications Technology.

Licensing/Regulatory Information

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

Skill Set Requirements

ICTBWN303 Install lead-in module and cable for fibre to the premises

ICTBWN304 Work safely with live fibre to test and commission a fibre to the x installation

ICTBWN305 Use optical and radio frequency measuring instruments

ICTRFN301 Install a radio communications antenna and feedline

ICTWHS203 Work safely near power infrastructure

ICTWHS202 Work safely in a radio frequency electromagnetic radiation environment

ICTWHS204 Follow work health and safety and environmental policy and procedures

Target Group

This skill set is for new or existing telecommunications workers who wish to acquire the skills required to install wireless equipment and cabling on the carrier side of the network boundary to the customer's premises for NBN implementation in the carrier network.

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Suggested words for Statement of Attainment

These units of competency meet industry requirements for the installation of broadband wireless equipment and cabling for National Broadband Network (NBN) implementation in the carrier network.

Custom Content Section

Not applicable.

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