



**Australian Government**

# **ICTSS00094 Technician Fibre Skill Set**

**Release 3**

## ICTSS00094 Technician Fibre Skill Set

### 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	This version released with ICT Information and Communications Technology Training Package Version 6.0.  Release 2 created to reflect the updated units of competency.
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 install, test and terminate telecommunications optical fibre cable. Each unit of competency includes relevant work, health and safety awareness training. Other health, safety and environment requirements, relevant to the role specified in this skill set, may be stipulated as part of workplace requirements.

### Pathways Information

This skill set provides credit towards the ICT30419 Certificate III in Telecommunications Network Build and Operation.

### Licensing/Regulatory Information

Work functions in the occupational areas where this unit may be used are subject to regulatory requirements. Refer to the ICT Implementation Guide Companion Volume or the relevant regulator for details of licensing, legislative or certification requirements.

## **Skill Set Requirements**

ICTBWN308 Work safely on live optical fibre installations  
ICTBWN307 Use optical measuring instruments  
ICTWHS204 Follow work health and safety and environmental policy and procedures  
ICTCBL322 Install and terminate optical fibre cable on customer premises  
ICTTEN310 Remove and replace electronic circuit boards in carrier equipment  
ICTTEN318 Inspect, clean and handle optical fibre cable and connectors  
ICTTEN409 Commission an electronic system  
ICTTEN434 Install, configure and test internet protocol networks

## **Target Group**

This skill set is for entry level telecommunications workers.

## **Suggested words for Statement of Attainment**

These units of competency meet industry requirements for working with telecommunications optical fibre cable.