



**Australian Government**

**Assessment Requirements for ICTTCR202  
Use operational safety in a  
telecommunications rigging environment**

**Release: 1**

# Assessment Requirements for ICTTCR202 Use operational safety in a telecommunications rigging environment

## Modification History

Release	Comments
Release 1	This version first released with ICT Information and Communications Technology Training Package Version 2.0.

## Performance Evidence

Evidence of the ability to:

- apply all work health and safety (WHS) requirements and work practices associated with fall arrest, fall guarding and fall restraint when working at heights in a telecommunications rigging environment.
- check and fit a safety harness according to industry practice
- use a safety harness where a fall hazard exists at height in a telecommunications context
- produce a rescue plan to be activated in the event of a fall.

Note: If a specific volume or frequency is not stated, then evidence must be provided at least once.

## Knowledge Evidence

To complete the unit requirements safely and effectively, the individual must:

- outline electromagnetic radiation (EMR) safety practices
- discuss fall arrest, fall guarding and fall restraint when working at heights in a telecommunications rigging environment
- list features and operating requirements of rigging equipment
- identify government legislation, regulations, and by-laws relating to rigging works including:
  - applicable site and company WHS procedures
  - WHS legislation
  - relevant codes of practice
  - subsequent amendments in regards to fall arrest, fall guarding and fall restraint when working at heights in a telecommunications rigging environment
- describe hazards associated with wearing a safety harness and associated equipment
- summarise licensing and regulatory issues applying to rigging practices and systems on telecommunications radio structures

- discuss optical fibre cabling and equipment safety practices
- identify personal protective equipment for rigging projects
- describe the rescue plan to be activated in the event of a fall
- outline risks present when working on telecommunications radio structures
- explain safe rigging practices and systems to telecommunications radio structures
- describe suspension trauma
- summarise working-at-heights safety practices
- identify workplace operational procedures.

## Assessment Conditions

Gather evidence to demonstrate consistent performance in conditions that are safe and replicate the workplace. Noise levels, production flow, interruptions and time variances must be typical of those experienced in the telecommunications – telecommunications rigging installation field of work and include access to special purpose tools, equipment and materials.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a53af4e4-b400-484e-b778-71c9e9d6aff2>