



Australian Government

Assessment Requirements for ICTRFN504 Test cellular handset enhancements and international roaming agreements

Release: 1

Assessment Requirements for ICTRFN504 Test cellular handset enhancements and international roaming agreements

Modification History

Release	Comments
Release 1	This version first released with ICT Information and Communications Technology Training Package Version 7.0.

Performance Evidence

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including evidence of the ability to:

- collate required information to prepare and conduct testing of at least two cellular handset enhancements and at least two international roaming agreements.

In the course of the above, the candidate must:

- conduct tests on international roaming capability and functionality of handset enhancements
- analyse test results and communicate findings to relevant personnel
- recommend solutions based on test results.

Knowledge Evidence

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including knowledge of:

- organisational procedures regarding:
 - international roaming agreements and arrangements
 - mobile service providers
 - manufacturer requirements
 - accessing third-party locations
- features and requirements of cellular handset enhancements
- types of enterprise testing procedures and requirements
- features and requirements of specialised roaming test equipment and test schedules
- types of mobile phone network standards and specifications
- testing and analysis procedures for cellular handsets
- required legislation, codes, company work practices, regulations and standards, work health and safety (WHS) requirements for scoped work.

Assessment Conditions

Skills in this unit must be demonstrated in a workplace or simulated environment where the conditions are typical of those in a working environment in this industry.

This includes access to:

- a site where tests on handsets and international roaming agreements may be conducted
- testing equipment currently used in industry
- equipment, system manuals, specifications and required enterprise policy and documentation.

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 Guide is found on VETNet -

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