



Australian Government

Assessment Requirements for ICTICT452 Support the implementation of assistive technologies

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with the Information and Communications Technology Training Package Version 8.0. Newly created unit of competency to address in-demand skills needs.

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:

- identify and recommend at least three different types of assistive technologies that can be applied in an organisational accessibility plan (OAP)
- provide a sound rationale for each of the three recommended assistive technologies.

In the course of the above, the candidate must:

- apply required organisational policies and procedures.

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:

- functions and features of an OAP
- industry practices and costs related to implementing assistive technologies
- considerations for implementing assistive technologies in different physical environments
- methods to improve workplace digital capabilities to support inclusion and accessibility
- functions, features, capabilities and applications of assistive technologies, including assistive devices, systems and services
- key types of assistive systems, programs and software used in organisations, including:
 - aids, including mobility aids
 - augmentative communication
 - computer access aids
 - sensory aids for individuals with vision impairment and hearing impairment
 - Job Access With Speech (JAWS)

- ZoomText
- Dragon Naturally Speaking
- VoiceOver
- Non-Visual Desktop Access (NVDA)
- semantic hypertext markup language (HTML)
- common methods to identify assistive technologies in organisations
- organisational formats and features of recommendation proposals
- organisational policies and procedures, legislative requirements and guidelines relating to OAP and work tasks, including:
 - privacy
 - discrimination
 - human rights
 - national disability strategy and frameworks.

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:

- industry-recognised assistive technologies
- OAP strategy and objectives
- opportunities for interaction with others
- work brief and organisational policies and procedures required to demonstrate the performance evidence.

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>