



Australian Government

Assessment Requirements for ICTICT529 Organise and lead agile projects

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with ICT Information and Communications Technology Training Package Version 6.0.

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:

- plan, lead and evaluate at least three project sprints comprised of different project work tasks within an agile project framework.

In the course of the above, the candidate must:

- use at least one project management tool for effective team communication
- use at least two different agile methodologies for communicating with team members.
- coach team members and facilitate agile team culture and mindset
- discuss and agree on frequency of team communication, feedback and project progress
- apply agile principles and allow team to self-govern.

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:

- agile principles, mindsets and behaviours
- agile methodologies, including:
 - project management
 - team member roles and responsibilities
 - characteristics of increments, increment timelines and stages of increment delivery
 - project work tools and platforms
 - communication tools and platforms
 - agile meetings, including huddles and scrums
 - KANBAN board tools
 - project debrief methodologies
 - work task prioritisation requirements and contingencies

- version control and progress tracking
- ICT hardware and project management software applicable to organising and managing agile projects
- communication techniques and practices required to coach others and lead meetings.

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:

- equipment, hardware and industry software packages required for agile project work
- a range of simulated work tasks and project within agile project management teams
- project requirements and agile project team
- the internet and connectivity
- required online agile project management and communication tools.

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>