



Australian Government

Assessment Requirements for AUMFTA005 Analyse test vehicles for research purposes

Release: 1

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Modification History

Release	Comment
Release 1	Unit updated to reflect the new standards for Training Packages Replaces AUMFTA4005 Analyse a test vehicle for research purposes

Performance Evidence

Before competency can be determined, individuals must have competently analysed a test vehicle for research purposes on a minimum of three occasions.

Individuals must demonstrate they can:

- comply with work health and safety (WHS) requirements and workplace procedures when testing vehicles for research purposes
- prepare a vehicle for test or trial
- perform test or trial, operating a test vehicle for research purposes
- communicate test findings with appropriate personnel
- prepare reports of results
- achieve test objectives and quality goals.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- WHS requirements and workplace procedures relating to testing vehicles for research purposes
- vehicle test or trial activities
- test tools, equipment and procedures
- vehicle performance characteristics and specifications
- recording and reporting processes for test findings.

Assessment Conditions

Assessors must satisfy SNR/AQTF assessor requirements and hold relevant vehicle operating licences.

Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting.

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the vehicles on which they have worked, e.g. work sheets.

Assessors must verify performance evidence through questioning on skills and knowledge to ensure correct interpretation and application.

The following resources must be made available:

- automotive manufacturing workplace or simulated workplace
- personal protective equipment (PPE) appropriate for vehicle testing procedures
- vehicle test or trial instructions
- vehicle specifications
- test tools and equipment
- vehicles for test or trial.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=bd587669-08b3-4cd5-85f0-f9fa0c6304c1>

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