



**Australian Government**

**Assessment Requirements for SISXFAC010  
Develop maintenance and equipment  
acquisition plans**

**Release: 1**

# Assessment Requirements for SISXFAC010 Develop maintenance and equipment acquisition plans

## Modification History

Not applicable.

## Performance Evidence

Evidence of the ability to complete tasks outlined in elements and performance criteria of this unit in the context of the job role, and:

- develop and document one structured overarching maintenance plan for a sport, fitness, aquatic or recreation facility or service area
- evaluate the need to replace one major physical asset, and document a plan for acquisition.

## Knowledge Evidence

Demonstrated knowledge required to complete the tasks outlined in elements and performance criteria of this unit:

- specific to the sport, fitness, aquatic or recreation environment, plant and equipment:
  - sources of organisational information for scoping maintenance and asset acquisition plans, and types of information they contain to assist with planning:
    - asset and depreciation registers
    - historical and current records of repair and maintenance activities
    - maintenance, condition and repair reports
    - manufacturer operational specifications and guidelines
  - types of plant, large and small equipment:
    - how to access operational specifications, and select information about periodic requirements for routine and major services, inspections and tests
    - types of inspections, maintenance and repairs completed in-house and types referred to specialist technicians
    - depreciation that can be applied
    - typical useful lifespan
  - formats of structured overarching maintenance plans and components that make up a plan
  - contents of overarching facility maintenance plans and how these are used by maintenance personnel to identify and determine ongoing scheduling requirements for maintenance of plant and equipment
  - considerations for introducing new and replacing aged physical assets:
    - consumer demand for new services and activities
    - increased business profitability
    - operational inefficiency of asset and increased cost of maintenance

- asset is reaching end of useful life
- financial impact on business costs and profitability
- features and benefits of different financing options for asset acquisition:
  - hire purchase
  - lease
  - loan for purchase
- formats and inclusions of asset acquisition plans
- types of technology used to:
  - prepare maintenance and asset acquisition plans
  - manage, schedule and keep records of maintenance.

## Assessment Conditions

Skills must be demonstrated in a sport, fitness, aquatic or recreation facility. This can be:

- a workplace, or
- a simulated industry environment set up for the purposes of skills assessment.

Assessment must ensure use of:

- computer and software packages used to create planning documents
- organisational information for scoping and developing maintenance and asset acquisition plans which can include:
  - asset and depreciation registers
  - historical and current records of repair and maintenance activities
  - maintenance, condition and repair reports
- manufacturer operational specifications and guidelines for facility plant and equipment.

Assessors must satisfy the Standards for Registered Training Organisations requirements for assessors.

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=1ca50016-24d2-4161-a044-d3faa200268b>