



Australian Government

Assessment Requirements for SISCAQU005 Develop and implement aquatic facility maintenance procedures

Release: 1

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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 maintenance procedures for at least one aquatic facility, incorporating consideration of:
 - circulation plant
 - heating systems
 - lighting or ventilation systems
 - disinfection systems
 - required supplies
 - servicing and repair
 - equipment replacement/redundancy
- implement and evaluate maintenance procedures for at least one aquatic facility.

Knowledge Evidence

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

- legislation and industry standards relevant to aquatic facility maintenance:
 - work health and safety/occupational health and safety
 - dangerous goods act and regulations
 - local government regulations
 - building codes and regulations
- organisational policies and procedures:
 - standard operating conditions and levels
 - work health and safety/occupational health and safety
 - risk assessment and control
 - handling of hazardous chemicals
 - emergency evacuation
- factors affecting the operating cost of an aquatic facility:
 - faulty operation
 - cleaning requirements
 - consumables

- replacements (whole or part)
- servicing and repair
- utility costs
- staff costs
- contractor costs
- plant and equipment manufacturer specifications in relation to operation, servicing and repair of:
 - circulation plant
 - heating systems
 - lighting and ventilation systems
 - disinfection systems
 - supplies
- emergency situations that can occur with plant and equipment, and how to respond
- project management techniques:
 - planning and scheduling
 - consultation and communication
 - evaluation.

Assessment Conditions

Skills must be demonstrated in:

- a workplace or simulated aquatic facility or environment.

Assessment must ensure use of:

- equipment and plant for which the candidate plans maintenance procedures
- organisational policies, procedures and budget
- equipment operating and maintenance instructions
- resources to maintain facility and equipment.

Assessment activities that allow the individual to:

- implement and monitor maintenance activity over time.

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>