



**Australian Government**

# **SIS30110 Certificate III in Aquatics**

**Release 4**

## SIS30110 Certificate III in Aquatics

### Modification History

The release details of this qualification are in the table below. The latest information is at the top.

Release	Comments
4	Imported unit updated: HLTAID006 Provide advanced first aid replaces HLTF404C Apply advanced resuscitation techniques.
3	Editorial updates. Updated units.
2	SISCCRO301A Assist with recreation games not requiring equipment, deleted from Group C and replaced with SISCCR0302A Apply legal and ethical instructional skills PUAOPE010B Operate a semi automatic defibrillator in an emergency added to General Electives

### Description

This qualification provides the skills and knowledge for an individual to be competent in a range of activities and functions requiring autonomous work within a defined range of situations and activities in an aquatic setting. Qualification outcomes will depend on the specialisation chosen and include swimming teaching, pool lifeguard and pool operations. Work would be undertaken in locations such as aquatic facilities or environments and indoor recreation facilities under some supervision.

### Job Roles

The following are indicative job roles for this qualification:

- aquatic operator
- pool life guard
- swimming teacher

### Pathways Information

This qualification is suitable for an Australian Apprenticeship pathway.

## **Licensing/Regulatory Information**

No licensing, legislative, regulatory or certification requirements apply to this qualification at the time of endorsement.

## **Entry Requirements**

There are no entry requirements for this qualification.

## Employability Skills Summary

### EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

The following table contains a summary of the employability skills required by the aquatic industry for this qualification. The employability skills facets described here are broad industry requirements that may vary depending on packaging options.

Employability Skill	Industry/enterprise requirements for this qualification include:
Communication	Communicating with senior staff to determine and interpret their specific requirements; understanding verbal and written information on aquatics; providing clear verbal instructions to swimmers; effectively using body language and demonstration to reinforce technique instruction; providing clear information to educate the public on the use of resources.
Teamwork	Working as a skilled team member; contributing to positive team dynamics and dealing appropriately with conflict; collaborating with other aquatic facility personnel and users to provide quality aquatic experiences for clients; recognising factors that may affect team harmony and assisting appropriately to avoid or overcome the identified interpersonal issues.
Problem-solving	Identifying and taking action to mitigate hazards and risks that may arise in aquatic facilities; responding to emergency situations and determining appropriate rescue techniques; taking responsibility for seeking assistance from colleagues to resolve issues; dealing with equipment breakdowns and identifying pool water quality issues; determining appropriate solutions to technique or skill problems when instructing.
Initiative and enterprise	Adjusting work procedures to differences in equipment and changes in work environment; taking correct action and following established procedures on discovery of an actual or potential emergency, security or safety hazard; identifying improvements to the aquatic facility or services; reflecting and evaluating own performance.
Planning and organising	Time management to schedule tasks to meet deadlines; allocating resources and equipment to enable the desired activities to be undertaken according to schedule; determining appropriate activities for swimming teaching sessions, performing water quality tests in a timely manner; following organisation policies and procedures to complete plant and equipment maintenance tasks in an efficient manner.
Self-management	Understanding and complying with the legal and ethical responsibilities that apply to own role in the aquatics industry;

**EMPLOYABILITY SKILLS QUALIFICATION SUMMARY**

	applying risk management strategies; applying safety and emergency practices, precautions and procedures; acknowledging, discussing and acting upon feedback provided by colleagues, clients and supervisors.
Learning	Knowing the structure of aquatic networks and sources of information within the aquatic industry; keeping well informed of updates and changes to aquatic policies, procedures and regulations; analysing new swimming instruction strategies and techniques for applicability to own situation; accessing professional development opportunities to enhance performance.
Technology	Understanding and utilising the operating capability of aquatic plant and equipment and related software; recognising and reporting faulty tools and equipment; selecting, using and maintaining aquatic equipment according to manufacturer's specifications and organisation policies and procedures.

## Packaging Rules

16 units must be completed:

- 9 core units
- 7 elective units, consisting of:
  - all the units in any one of Groups A to C
  - the remaining to make up the required 7 elective units from General Electives; up to 2 of these remaining units may be selected elsewhere in SIS10 or any current accredited course or other Training Package, and must be first packaged at AQF level 2, 3, or 4.

In all cases, elective units must relate to the core function or role of the candidate's current or intended work environment, local industry requirements and the characteristics of this qualification (as per the AQF descriptors).

<b>Core (9)</b>	
BSBWOR301B	Organise personal work priorities and development
HLTFA301C	Apply first aid
SISCAQU202A	Perform basic water rescues
SISCAQU306A	Supervise clients at an aquatic facility or environment
SISXCCS201A	Provide customer service
SISXEMR201A	Respond to emergency situations
SISXIND101A	Work effectively in sport and recreation environments
SISXRES301A	Provide public education on the use of resources
SISXRSK301A	Undertake risk analysis of activities
<b>Electives (7)</b>	
<b>Group A - Aquatic Technical Operations</b>	
SISCAQU201A	Monitor pool water quality
SISCAQU303A	Operate aquatic facility plant and equipment
SISCAQU305A	Implement aquatic facility plant and equipment maintenance program
<b>Group B - Pool Lifeguard</b>	
SISCAQU307A	Perform advanced water rescues

PUAEME001B	Provide emergency care
PUAEME003C	Administer oxygen in an emergency situation
<b>Group C - Swimming Teacher</b>	
SISCAQU308A	Instruct water familiarisation, buoyancy and mobility skills
SISCAQU309A	Instruct clients in water safety and survival skills
SISCAQU310A	Instruct swimming strokes
SISCCR0302A	Apply legal and ethical instructional skills
<b>General electives</b>	
<b>Aquatics</b>	
SISCAQU201A	Monitor pool water quality
SISCAQU303A	Operate aquatic facility plant and equipment
SISCAQU304A	Maintain pool water quality
SISCAQU305A	Implement aquatic facility plant and equipment maintenance program
SISCAQU306A	Supervise clients at an aquatic facility or environment
SISCAQU308A	Instruct water familiarisation, buoyancy and mobility skills
SISCAQU309A	Instruct clients in water safety and survival skills
SISCAQU310A	Instruct swimming strokes
SISCAQU311A	Foster the development of infants and toddlers in an aquatic environment
SISCAQU312A	Assist participants with a disability during aquatic activities
SISCAQU313A	Develop an aquatics career plan
<b>Community Recreation Development</b>	
SISCCRD301A	Facilitate community development through recreational activities
SISCCRD304A	Work with key stakeholders

<b>Community Recreation Operations</b>	
SISCCRO301A	Assist with recreation games not requiring equipment
<b>Cross-Sector</b>	
SISXCCS202	Process entry transactions
<b>Imported</b>	
BSBITU201A	Produce simple word processed documents
CHCYTH301E	Work effectively with young people
HLTAID006	Provide advanced first aid
ICAICT203A	Operate application software packages
PUAEME003C	Administer oxygen in an emergency situation
PUAOPE010C	Operate a semi automatic defibrillator in an emergency
SIRXSLS201	Sell products and services