



**Australian Government**

# **CPPSPS4014 Drain and acid wash swimming pools and spas**

**Release: 1**

# CPPSPS4014 Drain and acid wash swimming pools and spas

## Modification History

Release 1 This version first released with CPP Property Services Training Package Release 9.0.

Supersedes and is equivalent to CPPSPS4014A Drain and acid wash swimming pools and spas. Added in content from CPPSPS4011A Comply with regulatory requirements for swimming pool and spa servicing. Updated to meet the Standards for Training Packages.

## Application

This unit specifies the skills and knowledge required to drain and acid wash swimming pools and spas.

This unit is suitable for swimming pool and spa technicians who work independently using specialised knowledge and skills to solve predictable and unpredictable problems when draining and acid washing swimming pools and spas in accordance with regulatory requirements in:

- private swimming pools and spas
- public swimming pools and spas, including:
  - hydrotherapy and therapeutic exercise pools
  - wading and receiving pools associated with water slides
  - wave pools.

All work must be carried out to comply with workplace procedures, in accordance with state/territory work health and safety (WHS), regulations and legislation that applies to the workplace. Legislative and regulatory requirements apply to swimming pool and spa technicians but vary according to state/territory jurisdictions. Users must check with the relevant regulatory authority before delivery.

Service technicians are not permitted to undertake any installation, replacement, maintenance and repair functions that are restricted to licensed trades or occupations.

## Pre-requisite Unit

None.

## Unit Sector

Swimming pool and spa service

## Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe what needs to be done to demonstrate achievement of the element.

1 Assess job requirements.

- 1.1 Identify relevant Australian standards and regulatory, manufacturer and enterprise requirements related to draining and acid washing swimming pools and spas.
- 1.2 Determine suitability of swimming pool or spa for acid washing.
- 1.3 Review work instructions and confirm activities required.
- 1.4 Identify hazards and assess and control risks in the work area in line with WHS and enterprise requirements

2 Acid wash pool or spa.

- 2.1 Explain enterprise disclosure, disclaimer and acknowledgement documentation to client.
- 2.2 Apply relevant regulations, Australian standards and manufacturer, client and enterprise requirements throughout swimming pool or spa draining and acid washing.
- 2.3 Apply WHS and sustainability practices related to materials, equipment, and the surrounding environment during draining and acid washing.
- 2.4 Handle, transport and store chemicals and dispose of waste safely in line with enterprise, manufacturer and regulatory requirements.
- 2.5 Respond to accident and emergency situations in line with WHS, legislative and enterprise requirements.

3 Complete work activities.

- 3.1 Reinstate work area and swimming pool or spa to operational condition.
- 3.2 Document and report procedures undertaken, and system and/or component malfunctions, faults, wear or damage identified.
- 3.3 Advise relevant persons of work completion in line with enterprise procedures.

## Foundation Skills

As well as the foundation skills explicit in the performance criteria of this unit, candidates require:

- oral communication skills to interact with clients from diverse social, economic and cultural backgrounds
- reading skills to source and interpret technical information, regulations, standards and codes of practice related to draining and acid washing swimming pools and spas
- numeracy skills to calculate quantities, volumes and ratios of acid and chemicals for acid washing of swimming pool or spa

## Unit Mapping Information

Supersedes and equivalent to CPPSPS4014A Drain and acid wash swimming pools and spas.

## Links

Companion volumes to this training package are available at the VETNet website - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>