



Australian Government

CPCSPS4010 Lay swimming pool and spa coping

Release: 2

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Modification History

- Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.
Performance Evidence corrected for clarity.
- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.
New unit.

Application

This unit specifies the skills and knowledge required to lay different types of coping finishes to swimming pools and spas.

This unit reflects the role of those who are responsible for the laying and finishing of coping to variously shaped swimming pools and spas. It applies in a range of contexts:

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

This unit is suitable for those using specialised knowledge to complete routine and non-routine tasks, and their own judgement to deal with predictable and sometimes unpredictable problems.

No licensing or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Nil.

Unit Sector

Swimming Pool and Spa Building

Elements and Performance Criteria

Elements describe the essential outcomes.

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

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| 1 Plan to lay swimming pool and spa coping. | 1.1 Access, read and interpret relevant swimming pools and spas coping information from plans, specifications, codes and standards. |
| | 1.2 Interpret and apply work health and safety and environmental requirements. |
| | 1.3 Confirm type of material, pattern and finish for swimming pool and spa coping. |
| | 1.4 Calculate specified coping and material quantities. |
| | 1.5 Determine job priorities and sequence job tasks and timelines in consultation with others on site. |
| | 1.6 Schedule delivery of material and required plant and equipment. |
| 2 Prepare for the coping work. | 2.1 Select, fit and use personal protective equipment appropriate to activity. |
| | 2.2 Check materials for damage, quality and compliance with work specifications. |
| | 2.3 Check plant and equipment for serviceability. |
| | 2.4 Prepare surfaces for coping as specified and stated in manufacturer requirements. |
| 3 Lay coping. | 3.1 Set out finished height, width, levels, falls and pattern for coping. |
| | 3.2 Mix and apply adhesives or cement as stated in manufacturer specifications. |
| | 3.3 Lay coping to ensure colours are blended, overhang into pool and spa is |
| | 3.4 Install expansion joints to comply with standards and manufacturer recommendations. |
| | 3.5 Clean coping surface using recommended products and apply sealants as specified. |

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| 4 Clean up site. | 4.1 Clear the work area and reuse, recycle or dispose of materials in accordance with workplace and environmental requirements. |
| | 4.2 Clean tools and equipment, check for serviceability, report any damage or faults and store and secure. |

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

No equivalent unit.

Links

Companion volumes to this training package are available at the VETNet website -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>