



Australian Government

MEM20322 Certificate II in Boating Services

Release 1

MEM20322 Certificate II in Boating Services

Modification History

Release 1. Supersedes and is equivalent to MEM20305 Certificate II in Boating Services.

Qualification Description

This qualification defines the skills and knowledge required of an employee working within the boating services industry and includes the ability to work safely on marine craft and follow work procedures to maintain the marine environment. The skills associated with this qualification are intended to apply to a wide range of boating services work including the general maintenance of structures and hulls.

This qualification is not suited and should not be used for people who are not employed in a boating services environment, nor should it be used for school students unless they are formally engaged in a traineeship in accordance with the Australian Apprenticeships policy.

In some jurisdictions units in this qualification may relate to licensing or regulatory requirements. Licensing and regulatory information is included in the relevant units of competency.

No licensing, legislative or certification requirements apply to this qualification at the time of publication. Local regulations should be checked.

Entry Requirements

There are no entry requirements for this qualification.

Packaging Rules

The requirement for achievement of the MEM20322 Certificate II in Boating Services is the achievement of competence in eleven (11) units of competency made up of:

- all five (5) core units of competency listed below and
- six (6) elective units as described below.

Two (2) elective units may be chosen from other endorsed Training Packages and accredited courses where those units can be applied in a boating services environment and are available for inclusion at Certificate II.

No other descriptor can be used.

Prerequisites

Points associated with prerequisites count towards the total. Units with prerequisite requirements are marked with an asterisk (refer to the individual units for details). All prerequisites are included in the units listed.

Core units of competency

Unit code	Unit title	Prereq
MEM13015	Work safely and effectively in manufacturing and engineering	
MEM16006	Organise and communicate information	*
MEM50001	Classify recreational boating technologies and features	*
MEM50002	Work safely on marine craft	*
MEM50003	Follow work procedures to maintain the marine environment	*

Elective units of competency

Unit code	Unit title	Prereq
MEM04018	Perform general woodworking machine operations	*
MEM05003	Perform soft soldering	*
MEM05005	Carry out mechanical cutting	*
MEM05007	Perform manual heating and thermal cutting	*
MEM05012	Perform routine manual metal arc welding	*
MEM05050	Perform routine gas metal arc welding	*
MEM09002	Interpret technical drawing	*
MEM11010	Operate mobile load shifting equipment	*
MEM11011	Undertake manual handling	*
MEM12023	Perform engineering measurements	*
MEM12024	Perform computations	*
MEM13003	Work safely with industrial chemicals and materials	*
MEM18001	Use hand tools	*
MEM18002	Use power tools/hand held operations	*
MEM25001	Apply fibre-reinforced materials	*
MEM25004	Fair and shape surfaces	*

MEM25007	Maintain marine vessel surfaces	*
MEM50004	Maintain quality of environment by following marina codes	*
MEM50005	Refuel vessels	*
MEM50006	Check operational capability of marine craft	*
MEM50007	Check operational capability of sails and sail operating equipment	*
MEM50008	Carry out trip preparation and planning	*
MEM50009	Safely operate a mechanically powered recreational boat	*
MEM50010	Respond to boating emergencies and incidents	*
MSMENV272	Participate in environmentally sustainable work practices	
TLILIC0003	Licence to operate a forklift truck	
TLILIC0024	Licence to operate a vehicle loading crane (capacity 10 metre tonnes and above)	

Qualification Mapping Information

Release 1. Supersedes and is equivalent to MEM20305 Certificate II in Boating Services.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b7050d37-5fd0-4740-8f7d-3b7a49c10bb2>