



Australian Government

MARSS00046 Autonomous Underwater Vehicles (AUV) Technician Skill Set

Release 1

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Modification History

Release 1. This is the first release of this Skill Set in the MAR Maritime Training Package.

Description

This Skill Set reflects the skills and knowledge required by an Autonomous Underwater Vehicle (AUV) Technician required to conduct AUV operations in Near Coastal (NC) waters within the limits of the operators AMSA Certificate of Competency.

Pathways Information

This Skill Set is part of the MAR Maritime Training Package.

Check with Australian Maritime Safety Authority (AMSA) before undertaking this Skill Set to determine requirements for an AUV Technician.

Entry requirements

Before undertaking this Skill Set, seafarers will need to hold the achievement of:

- Certificate III in Autonomous Maritime Systems (AUV Operator).

Licensing/Regulatory Information

No licensing, legislative or certification requirements apply to this Skill Set at the time of publication.

Skill Set Requirements

A total of **1 unit of competency** must be attained.

- MARF058 Apply knowledge of Autonomous Underwater Vehicles (AUV) technical management
- └ MARH030 Apply knowledge of core Autonomous Underwater Vehicles (AUV) operations
 - └ MARH032 Conduct advanced Autonomous Underwater Vehicles (AUV) operations
 - └ MARH034 Demonstrate fundamental knowledge of Autonomous Maritime

Systems (AMS) operations

└ MARH035 Demonstrate fundamental knowledge of Autonomous Maritime Systems (AMS)

Target Group

A person interested in certification as an Autonomous Underwater Vehicle (AUV) Technician required to conduct AUV operations in Near Coastal (NC) waters.

Suggested words for Statement of Attainment

This MARSS00046 Autonomous Underwater Vehicles (AUV) Technician Skill Set is from the MAR Maritime Training Package and meets some of the industry requirements for AUV technical management required to conduct AUV operations in Near Coastal (NC).

Custom Content Section

Not applicable.