



Australian Government

MARSS00049 Autonomous Underwater Vehicles (AUV) Technician Skill Set

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Modification History

Release	Comments
1	This skill set was first released in MAR Maritime Training Package Release 12.0.

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

Skill Set Requirements

Code	Title
MARF061	Apply knowledge of Autonomous Underwater Vehicles (AUV) technical management

Pre-requisite Requirements

Unit of competency	Prerequisite requirement
MARF061 Apply knowledge of Autonomous Underwater Vehicles (AUV) technical management	MARH040 Apply knowledge of core Autonomous Underwater Vehicles (AUV) operations MARH034 Demonstrate fundamental knowledge of Autonomous Maritime Systems (AMS) operations MARH042 Conduct advanced Autonomous Underwater Vehicles (AUV) 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.

Skill Set Mapping Information

Previous Code and Title	Equivalence
MARSS00046 Autonomous Underwater Vehicles (AUV) Technician Skill Set	Equivalent

Suggested Words for Statement of Attainment

This MARSS00049 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).

Links

Companion volumes, including implementation guides, are found in TGA - <https://training.gov.au/training/details/MAR/summary>