



Regulated Qualifications Unit and Assessment Specification

Unit title	Prepare Docks and Slipways for the Receiving of Boats and Yachts
Regulator unit code	R/616/6892
SQA unit code	H7HT 60
SSC ref	MSA BMF 5

History of changes

Publication date: August 2014

Version: 02 (December 2017)

Version number	Date	Description	Authorised by
02	December 2017	Unit Specification updated to reflect current Ofqual terminology.	Qualifications Officer

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Related qualifications unit specification

Title	Prepare Docks and Slipways for the Receiving of Boats and Yachts	
Level	2	
Credit value	15	
Outcomes	Assessment criteria	
The learner will:	The learner can:	
1 Be able to set up docks and slipways.	1.1	Work safely at all times, complying with health and safety and other relevant regulations and guidelines.
	1.2	Follow the relevant operational procedures when carrying out work activities.
	1.3	Carry out work within the limits of competence and personal authority.
	1.4	Prepare the docks and slipways correctly for the required activities.
	1.5	Complete relevant documentation or records accurately and pass them to the appropriate person.
	1.6	Dispose of waste materials in accordance with safe working practices and approved procedures.
	1.7	Ensure that the required safety arrangements are in place to protect other workers from activities likely to disrupt normal working.
2 Know how to work safely when preparing docks and slipways.	2.1	Describe the specific safety practices and procedures that need to be observed when preparing docks and slipways.
	2.2	State the responsibilities that individuals have for health and safety when preparing docks and slipways.
	2.3	Explain the importance of wearing protective clothing and other appropriate safety equipment.

Outcomes The learner will:	Assessment criteria The learner can:
<p>3 Understand how to prepare tools and equipment used during the docking and slipping process.</p>	<p>3.1 Describe the basic principle of dock and slipway preparation, and the purpose of the individual components within the process.</p> <p>3.2 State the methods used for marking out the dock and slipway centre line, and the tools and equipment used for this.</p> <p>3.3 State the different types of capping and structures used in the processes, and their application.</p> <p>3.4 Describe the different types of structural support and cradle equipment, and their purposes.</p> <p>3.5 State the methods used to align and level chocks, blocks and cradles.</p> <p>3.6 Describe the care, handling and application of measuring and levelling instruments or devices that may be used.</p> <p>3.7 Explain the procedures for the repair or replacement of materials, and the process for obtaining replacements, and other consumables.</p> <p>3.8 Describe the techniques used to assemble plinths and cradles.</p> <p>3.9 State the methods used for securing wire tensioning devices and rigging wires for vessel manoeuvring in the process.</p> <p>3.10 Describe the methods used for providing clear markings to prepared components.</p> <p>3.11 Describe how to make adjustments to assemblies to ensure that they function correctly.</p>

Outcomes	Assessment criteria
The learner will:	The learner can:
<p>4 Know how to ensure the security of preparations made for docking and slipping operations.</p>	<p>4.1 Explain the importance of final security checks before subsequent operations take place.</p> <p>4.2 Describe how to ensure that customers do not interfere with boat chocking equipment.</p> <p>4.3 State the typical problems that can occur during the dock and slipway preparation activities, and how they can be overcome.</p> <p>4.4 State to whom problems should be reported.</p>

Additional information about the unit
Unit purpose and aim(s)
This unit assesses the learner's knowledge and skills associated with preparing and setting up docks and slipways prior to receiving boats and yachts. This includes understanding the range of equipment that should be used and how equipment used to support the weight of vessels can be safely set up.
Unit start date
01/08/2014
Details of the relationship between the unit and relevant national occupational standards (if appropriate)
This unit is based on NOS Unit SEMME 2137 Prepare Docks and Slips for the Receiving of Boats and Yachts developed by Semta.
Details of the relationship between the unit and other standards or curricula (if appropriate)
N/A
Assessment requirements specified by a sector or regulatory body (if appropriate)
Assessment will be by a combination of the following methods — assignment; knowledge based testing; project work; presentation; practical demonstration; other — as agreed in consultation with the external verifier.
Endorsement of the unit by a sector or other appropriate body (if required)
Maritime Skills Alliance, British Marine Federation, The Yacht Harbour Association
Location of the unit within the subject/sector classification system
4.3 Transportation Operations and Maintenance
Name of the organisation submitting the unit
Skills for Logistics
Guided learning hours
132

Regulated qualifications assessment specification

Assessment (evidence) requirements

The following evidence is required to demonstrate that learners have the appropriate level of knowledge to undertake *Prepare Docks and Slipways for the Receiving of Boats and Yachts*.

All outcomes and assessment criteria must be achieved.

Written and/or recorded oral evidence produced either on or off-the-job is required for the following:

- ◆ Outcomes 2–4

Performance evidence in the workplace is required for the following:

- ◆ Outcome 1

This could be achieved through the observation of learners undertaking practical exercises in the workplace.

An approved British Marine Federation approved Training Record Book (TRB) should be used to record evidence of achievement.

Guidance on assessment

Performance evidence can be generated using practical exercises in the workplace.

Short answer written questions and/or oral interview could be used for the other outcomes and assessment criteria.