

Title	Demonstrate knowledge of vessel safety and maritime rules for port operations		
Level	5	Credits	5

Purpose	People credited with this unit standard are able to demonstrate knowledge of vessel safety and maritime rules for port operations.
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Classification	Stevedoring and Ports Industry > Cargo Operations
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Available grade	Achieved
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Guidance Information

- 1 Legislation relevant to this unit standard includes:
Maritime Transport Act 1994;
Maritime Rules are as prescribed by Maritime New Zealand and listed in the rules section at: <http://www.maritimenz.govt.nz>.
- 2 Any new, amended or replacement Acts, regulations, standards, codes of practice, guidelines, or authority requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.
- 3 Definition
Company policies and procedures refers to relevant workplace documents which are current and accessible to candidates, trainers, and assessors, and which comply with legal requirements.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of vessel safety for port operations.

Performance criteria

- 1.1 In-port vessel safety requirements and inspections are identified and explained for vessels in accordance with port or stevedoring company policies and procedures.

Range includes but is not limited to – gangways and nets, walkways and grates, lash gear, safety rails, access ways and ladders, lighting.
- 1.2 In-port vessel safety restrictions, precautions and load planning arrangements are explained in accordance with port and vessel requirements for a vessel.

Outcome 2

Demonstrate knowledge of maritime rules for port operations.

Performance criteria

- 2.1 The maritime rules governing pollution from vessels in a port are identified and their application explained.
- 2.2 The maritime rules governing stowage and securing of cargoes are identified and their application explained.
- Range includes but is not limited to – containers, specific cargoes.
- 2.3 The maritime rules governing load lines for loading vessels are identified and their application explained.
- 2.4 The maritime rules governing tonnage measurement are identified and their application explained.
- 2.5 The maritime rules governing surveys and inspections during port operations are identified and their application explained.
- 2.6 The maritime rules governing ship's lifting appliances during port operations are identified and their application explained.
- 2.7 The maritime rules governing dangerous goods during port operations are identified and their application explained.

This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	17 September 2015	31 December 2022
Review	2	29 July 2021	31 December 2022

Consent and Moderation Requirements (CMR) reference	0145
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.