

National Certificate in Seafood Vessel Operations (Nautical Skills)

Level 3

Credits 79

Purpose

This certificate recognises the nautical and maritime safety skills and knowledge required for award of the Maritime New Zealand (MNZ) Advanced Deckhand – Fishing Endorsement qualification. These are the skills and knowledge required to work safely on the deck of a seafood vessel, and provide the foundation for further MNZ qualifications such as the New Zealand Offshore Watchkeeper (NZOW), New Zealand Offshore Master (NZOM), Mate of a Deep Sea Fishing Vessel (1MDSV), and Master of a Deep Sea Fishing Vessel (MDSV).

This qualification consists of a compulsory section because this covers the requirements of the MNZ qualification. This section covers seafood vessel operations skills and knowledge such as working with wire ropes, chains, and related fittings; safe deck practices; working on a commercial fishing vessel; protection of the marine environment; and the duties of a watchkeeper. It also covers navigation and seamanship skills and knowledge such as berthing and letting go; anchoring a vessel; use of knots, lashings, and navigation aids; and stowage and handling of ropes. In addition, it covers sea survival and sea safety skills and knowledge such as awareness of vessel parts, fittings, and equipment; abandon ship procedures and sea survival techniques; and fire prevention.

Replacement Information

This qualification and the National Certificate in Seafood Vessel Operations (Fishing Technology) replaced the National Certificate in Seafood Vessel Operations (Deck Hand) [Ref: 0645].

Special Notes

Achievement of this qualification meets the approved training programme requirements for the MNZ Advanced Deckhand – Fishing Endorsement. The Advanced Deckhand – Fishing Endorsement qualification may be issued following candidate fulfilment of all the MNZ requirements specified in Maritime Rules Part 32, which include:

- attending and completing an approved training programme (fulfilled by holding this qualification)
- age requirements
- sea service requirements including suitable employment on appropriate vessels for appropriate periods
- medical fitness requirements
- passing an oral and a practical examination prescribed by the MNZ.

As training histories vary, contact Maritime New Zealand, PO Box 27006, Wellington, telephone 04 473 011, to discuss the requirements for individual candidates.

Credit Range

Level 2 credits	28
Level 3 credits	51
Total	79

Requirements for Award of Qualification

Award of NZQF National Qualifications

Credit gained for a standard may be used only once to meet the requirements of this qualification.

Unit standards and achievement standards that are equivalent in outcome are mutually exclusive for the purpose of award. The table of mutually exclusive standards is provided on the New Zealand Qualifications Authority (NZQA) website: <http://www.nzqa.govt.nz/qualifications-standards/standards/standards-exclusion-list/>.

Reviewed standards that continue to recognise the same overall outcome are registered as new versions and retain their identification number (ID). Any version of a standard with the same ID may be used to meet qualification requirements that list the ID and/or that specify the past or current classification of the standard.

Summary of Requirements

- Compulsory standards

Detailed Requirements

Compulsory

The following standards are required

Agriculture, Forestry and Fisheries > Seafood > Seafood Vessel Operations

ID	Title	Level	Credit
15675	Work with wire ropes, chains, and related fittings on a commercial fishing vessel under supervision	3	6
19875	Demonstrate knowledge of the duties of a watchkeeper on a seafood vessel	3	10
19876	Describe and follow safe deck practices on a commercial fishing vessel	3	15
19877	Demonstrate knowledge of protection of the marine environment during seafood vessel operations	2	2
20168	Work on a commercial fishing vessel	2	10

Service Sector > Maritime > Navigation and Seamanship

ID	Title	Level	Credit
12302	Assist with berthing and letting go, and describe anchoring a vessel	2	3
12304	Demonstrate knowledge of stowage and handling of ropes, and use of knots and lashings on a vessel	2	10
20029	Demonstrate knowledge of navigation aids	3	5

Service Sector > Maritime > Sea Survival and Sea Safety

ID	Title	Level	Credit
12306	Identify common parts, fittings and equipment on a vessel	2	3
12309	Demonstrate knowledge of abandon ship procedures and sea survival techniques	3	10
12310	Demonstrate knowledge of fire prevention, limiting of fires onboard a vessel, and extinguish small controlled fires	3	5

Transition Arrangements

Version 2

Version 2 was issued following review. The credit value for standard 12304 was updated from 8 to 10, the level of standard 12310 was updated from Level 2 to Level 3, and the credit table was updated. The titles of standards 12309 and 12310 were updated to reflect changes made at review. There were no other changes made to the content or the structure of the qualification.

There are no transition consequences as a result of this review. All new candidates will be enrolled in programmes or courses leading to the award of version 2.

This qualification contains standards that replace earlier standards. For the purposes of this qualification, people who have gained credit for the expiring standards are exempt from the requirement to gain credit for the replacement standards – see table below.

Credit for	Exempt from
15673, 15674	19876
4113	19875
12308	20029
15677	20168
15678	20168
12303	19877

For detailed information see [Review Summaries](#) on the NZQA website.

It is not intended that anyone be disadvantaged by this review. However, anyone who feels they have been disadvantaged may appeal to the Seafood ITO at the address below.

Previous version of the qualification

Version 1 of this qualification and the National Certificate in Seafood Vessel Operations (Fishing Technology) [Ref: 1152] were issued to replace the National Certificate in Seafood Vessel Operations (Deck Hand) [Ref: 0645].

NZQF National Qualification Registration Information

Process	Version	Date	Last Date for Assessment
Registration	1	March 2005	N/A
Review	2	October 2010	N/A

Standard Setting Body

Seafood ITO
Private Bag 24901
Manners Street
Wellington 6142

Telephone 04 385 4005
Fax 04 385 2727
Email admin@seafood.co.nz
Website www.sito.co.nz

Planned Review

Any person or organisation may contribute to the review of this qualification by sending feedback to the standard setting body at the above address.

Next Review	2014
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Other standard setting bodies whose standards are included in the qualification

Competenz

Certification

This certificate will display the logos of NZQA, Seafood ITO and the organisation that has been granted consent to assess against standards that meet the requirements of the qualification (accredited).

Classification

This qualification is classified according to the classification system listed on the Directory of Assessment Standards (DAS) and the New Zealand Standard Classification of Education (NZSCED) system as specified below.

DAS Classification		NZSCED	
Code	Description	Code	Description
1648	Agriculture, Forestry and Fisheries > Seafood > Seafood Vessel Operations	050702	Agriculture, Environmental and Related Studies > Fisheries Studies > Seafood Harvesting (Fishing)

Quality Management Systems

Providers and Industry Training Organisations must be granted consent to assess by a recognised Quality Assurance Body before they can register credits from assessment against standards. Accredited providers and Industry Training Organisations assessing against standards must engage with the moderation system that applies to those standards. Accreditation requirements and the moderation system are outlined in the associated Accreditation and Moderation Action Plan (AMAP) for each standard.