

National Diploma in Seafood Vessel Operations (Factory Trawler Technician) (Level 6)

Level 6

Credits 146

Purpose

This qualification follows on from the National Certificate in Seafood Vessel Operations (Factory Trawler Technician) (Level 4) [Ref: 0842] and recognises the knowledge and skills of people who take full responsibility for seafood vessel operations as a Factory Trawler Technician.

The qualification comprises a compulsory and two elective sections. The compulsory section refers to essential knowledge and skills relating to legislative compliance for seafood processing, yields and conversion factors in factory trawler fish processing, and on-board parts stock systems.

The elective sections provide candidates with the flexibility to choose standards relevant to the skills required on specific fish processing machines within their own workplace.

Special Notes

It is recommended that candidates hold the National Certificate in Seafood Vessel Operations (Factory Trawler Technician) (Level 4) [Ref: 0842] prior to undertaking this qualification.

Credit Range

	Compulsory	Elective 1	Elective 2
Level 4 credits	26	-	-
Level 5 credits	-	-	0-25
Level 6 or above credits	-	100	0-30
Minimum totals	26	100	20-30

Requirements for Award of Qualification

Award of NQF 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 in section 7 of the New Zealand Qualifications Authority (NZQA) Rules and Procedures publications available at <http://www.nzqa.govt.nz/ncea/acrp/index.html>.

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
- Elective 1 – A minimum of 2 standards as specified
- Elective 2 – A minimum of 1 standard as specified

Detailed Requirements

Compulsory

The following standards are required

Agriculture, Forestry and Fisheries > Seafood > Seafood Risk Management

ID	Title	Level	Credit
16561	Explain and apply legislative compliance for seafood processing on a commercial fishing vessel	4	10

Agriculture, Forestry and Fisheries > Seafood > Seafood Vessel Operations

ID	Title	Level	Credit
17935	Demonstrate knowledge of yields and conversion factors in factory trawler fish processing	4	10
17952	Demonstrate knowledge of on board parts stock systems for a trawler fish processing factory	4	6

Elective 1

A minimum of 2 standards

Agriculture, Forestry and Fisheries > Seafood > Seafood Vessel Operations

ID	Title	Level	Credit
17944	Set up, repair and maintain a Baader BA 182 fish filleting machine	6	50
17945	Set up, repair and maintain a Baader BA 212 fish filleting machine	6	50
17946	Set up, repair and maintain a Baader BA 192 fish filleting machine	6	50
17949	Set up, repair and maintain a Baader BA 190 fish filleting machine	6	50
17958	Set up, repair and maintain a Baader BA 212CK fish filleting machine	6	50

Elective 2

A minimum of 1 standard

Agriculture, Forestry and Fisheries > Seafood > Seafood Vessel Operations

ID	Title	Level	Credit
17947	Set up, repair and maintain a Baader BA 84 fish trimming and scaling machine	5	25
17948	Set up, repair and maintain a Baader BA 52 fish skinning machine	5	20
17950	Set up, repair and maintain a Baader BA 197 fish filleting machine	6	30
17951	Demonstrate knowledge of, set up, and maintain a Trio fish fillet skinning machine	5	20

Transition Arrangements**Version 2**

Version 2 was issued following a review. Changes were made to ensure the qualification met industry requirements, was current and fit for purpose.

Changes to structure and content

- Title changed to incorporate the level of the qualification
- Standard 17958 was added to elective 1
- Titles were updated to reflect the results of standard reviews.

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

People currently working towards version 1 of this qualification may either complete the requirements for that version or transfer their results to this version of the qualification.

NQF Registration Information

Process	Version	Date	Last Date for Assessment
Registration	1	April 2001	December 2010
Review	2	August 2008	N/A

Standard Setting Body

Seafood Industry Training Organisation
Private Bag 24 901
WELLINGTON

Telephone 04 385 4005
Email admin@seafood.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	2013
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Certification

The certificate will display the logos of NZQA, and the Seafood Industry Training Organisation and the accredited organisation.

Classification

This qualification is classified according to the NQF classification system and the New Zealand Standard Classification of Education (NZSCED) system as specified below.

NQF 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 accredited 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.