

National Certificate in Stevedoring and Ports Industry (Log Handling and Ship Loading) (Level 3)

Level 3

Credits 65

This qualification has been **reviewed**. The last date to meet the requirements is 31 December 2018.

The last date for entry into programmes leading to this expiring qualification is 31 December 2016. The last date to meet the requirements for this expiring qualification is 31 December 2018, at which time it will be designated as discontinued.

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

NZQF National Qualification Registration Information

Process	Version	Date	Last Date for Assessment
Registration	1	March 2002	December 2008
Revision	2	May 2007	December 2018
Republished	2	January 2014	December 2018
Review	3	April 2015	December 2018

Standard Setting Body

NZ Motor Industry Training Organisation (Incorporated)
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Purpose

The National Certificate in Stevedoring and Ports Industry (Log Handling and Ship Loading) (Level 3) [Ref: 0934] recognises that the holder has the general and specific knowledge and skills to participate effectively and safely as a machine operator (including log handling equipment, and chainsaws) in log handling and ship loading operations in a port environment.

The holder will also have the necessary knowledge and skills required to operate an excavator type machine to load and stack logs in a ship's hold.

In addition, the holder will have demonstrated a range of skills that relate to maintaining records, health and safety requirements, communication skills, processing logs for export and have the knowledge relevant to the role that reflects individual and/or organisational needs, including managing a response to an emergency in a port environment.

While this qualification is specific to log handling and ship loading, some skills (such as health and safety requirements and communication skills) are transferable and may be used to contribute to the achievement of other qualifications.

Credit Range

	Compulsory	Electives
Level 1 credits	3	-
Level 2 credits	9	0-7
Level 3 or above credits	7	33-46
Minimum totals	19	46

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

- A minimum of 65 credits
- Compulsory standards
- Elective A – a minimum of 2 standards as specified
- Elective B – a minimum of 1 standard as specified
- Elective C – Balance if required

Detailed Requirements

Compulsory

The following standards are required

Engineering and Technology > Civil Works and Services > Civil Construction Works

Id	Title	Level	Credit
6475	Maintain records for civil construction work	2	2

Health > Health Studies > Core Health

Id	Title	Level	Credit
6401	Provide first aid	2	1
6402	Provide resuscitation level 2	1	1

Health > Occupational Health and Safety > Occupational Health and Safety Practice

Id	Title	Level	Credit
497	Protect health and safety in the workplace	1	1

Humanities > Communication Skills > Interpersonal Communications

Id	Title	Level	Credit
1277	Communicate information in a specified workplace	2	3
9677	Participate in a group/team which has an objective(s)	2	3

Service Sector > Stevedoring and Ports Industry > Cargo Operations

Id	Title	Level	Credit
11510	Maintain wharf-side personal safety	1	1
18950	Demonstrate knowledge of log handling for port and shipping operations	3	4
18954	Drive a motor vehicle within a port environment	3	3

Elective A

A minimum of 2 standards

Agriculture, Forestry and Fisheries > Forestry > Forest Harvesting - General

Id	Title	Level	Credit
6930	Operate a forklift loader in a forestry or log yard situation	4	10

Manufacturing > Wood Handling and Distribution > Wood Preparation

Id	Title	Level	Credit
12899	Sort and load logs onto a log deck for further processing	3	5

Service Sector > Stevedoring and Ports Industry > Port Machinery Operations

Id	Title	Level	Credit
18951	High stack logs for port and shipping operations	4	6
18953	Stow logs in and on a vessel using an excavator	4	12

Elective B

A minimum of 1 standard

Manufacturing > Wood Handling and Distribution > Wood Preparation

Id	Title	Level	Credit
12898	Handle logs for further processing	3	10

Service Sector > Stevedoring and Ports Industry > Port Machinery Operations

Id	Title	Level	Credit
18952	Operate an excavator to handle logs in port and shipping operations	4	10

Elective C

The balance of credits to achieve a minimum of 65 credits may come from the following

Agriculture, Forestry and Fisheries > Forestry > Chainsaw Operating

Id	Title	Level	Credit
6917	Operate a chainsaw	3	5

Agriculture, Forestry and Fisheries > Forestry > Forest Landing Operations

Id	Title	Level	Credit
6916	Demonstrate knowledge of the Approved Code of Practice relating to chainsaw use	2	5

Agriculture, Forestry and Fisheries > Forestry > Forest Mensuration

Id	Title	Level	Credit
6958	Scale export logs using an export scaling method	4	6

Agriculture, Forestry and Fisheries > Forestry > Log Making

Id	Title	Level	Credit
1252	Demonstrate knowledge of log making	3	5
1254	Mark logs to optimise value	4	10

Core Generic > Core Generic > Self-Management

Id	Title	Level	Credit
12355	Demonstrate knowledge of stress and ways of dealing with it	2	2

Service Sector > Stevedoring and Ports Industry > Cargo Operations

Id	Title	Level	Credit
11511	Demonstrate knowledge of managing response to an emergency in a port environment	3	3

Service Sector > Stevedoring and Ports Industry > Port Machinery Operations

Id	Title	Level	Credit
18955	Operate a butting machine for port log loading operations	3	2

Transition Arrangements

Version 2

Version 2 of this qualification was issued following the review in order to address a barrier to completion for existing candidates, and subsequently republished to include reverse transition arrangements for expiring standards 6401 and 6402.

The qualification is designed to recognise the knowledge and skills of machine operators in a port environment but restricts Elective A to excavator drivers. Machine operating skills required for marshalling and supplying cargo to ship side also need to be covered to meet the purpose of the qualification.

Changes to structure and content

- moving unit standard 6930 from elective B to elective A
- unit standards have been updated to match any changes that may of occurred following completed reviews.

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

Version 2 of this qualification contains standards that will expire in December 2015. For the purposes of this qualification, people who have gained credit for the replacement standards are exempt from the requirement to gain credit for the expiring standards – see table below.

Credit for	Exempt from
26552	6401
26551	6402

Version 2 of this qualification contains standards that replace earlier standards. For the purposes of this qualification people who have gained credit for the expired standards are exempt from the requirement to gain credit for the replacement standards.

Credit for	Exempt from
1734	12355
3560	12898
3560	12899

People currently working towards version 1 of this qualification may either complete the requirements for that version or transfer their results to this new version of the qualification (version 2).

Other standard setting bodies whose standards are included in the qualification

Competenz
Infrastructure ITO
New Zealand Industry Training Organisation
NZQA

Certification

This certificate will display the logos of NZQA, the NZ Motor Industry Training Organisation (Incorporated), and the organisation that has been granted consent to assess against standards that meet the requirements of the qualification.

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.

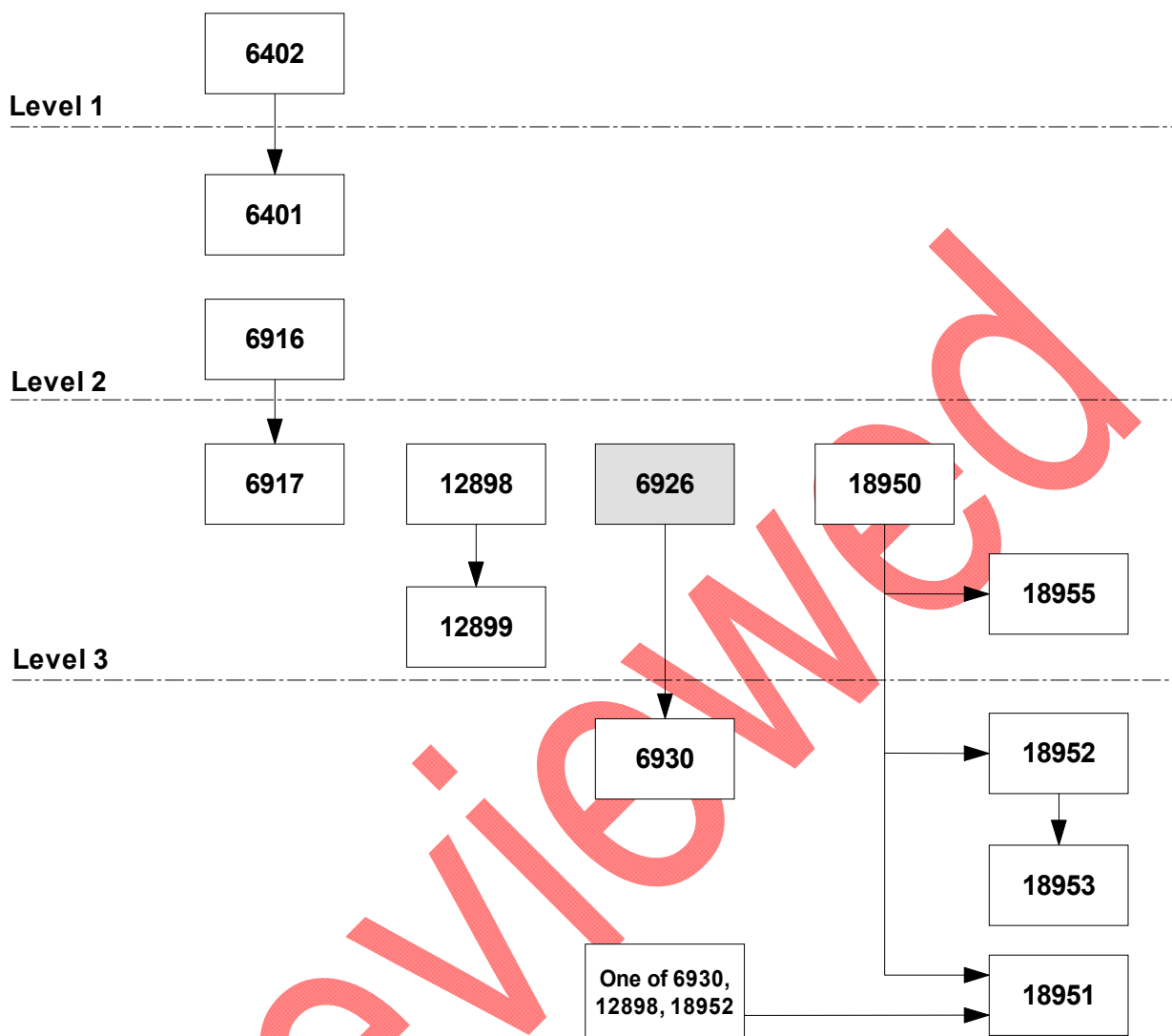
DAS Classification		NZSCED	
Code	Description	Code	Description
354	Service Sector/Stevedoring and Ports Industry	030515	Engineering and Related Technologies/Automotive Engineering and Technology/Automotive Vehicle Operations

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. Organisation with consent to assess and Industry Training Organisations assessing against standards must engage with the moderation system that applies to those standards. Consent to assess requirements and the moderation system are outlined in the associated Consent and Moderation Requirements (CMR) for each standard.

Review

Prerequisite Diagram



Key

	Unit standard not included in this qualification
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