National Certificate in Transportation of Logs by Road

Level 3

Credits 84

This qualification has been **reviewed**. The last date to meet the requirements is 31 December 2019.

Transition Arrangements

This replaced qualification version 2 was republished in September 2017 to extend its last date for entry into training programmes from 31 December 2017 to 31 December 2018.

This qualification has been reviewed and replaced by the New Zealand Certificate in Commercial Road Transport (Specialist Driver) (Level 4) with strands in Transportation of Logs, Heavy Haulage Transportation, Livestock Transportation, Dangerous Goods Transportation, Waste Transportation, General Cartage, and Groundspreading [Ref: 3091].

The last date for entry into programmes leading to the replaced qualification is 31 December 2018. The last date to meet the requirements for the replaced qualification is 31 December 2019.

People currently working towards the replaced qualification may meet its requirements by the date specified or transfer their results to the replacement qualification.

It is anticipated that no existing candidates will be disadvantaged by these transition arrangements. However, anyone who feels that they have been disadvantaged may appeal to MITO at the address below. Appeals will be considered on a case by case basis.

For detailed information see Review Summaries on the NZQA website.

This qualification contained standards that had expired and that have been replaced by other standards.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 – see table below.

Credit for	Exempt from
22215	26776

NZQF National Qualification Registration Information

Process	Version	Date	Last Date for Assessment
Registration	1	December 2008	December 2019
Republished	1	January 2014	December 2019
Review	2	February 2016	December 2019
Republished	2	September 2017	December 2019

Standard Setting Body

MITO New Zealand Incorporated PO Box 10803 Wellington 6143



National Certificate in Transportation of Logs by Road

Level 3

Credits 84

Purpose

This qualification is for people who drive heavy combination vehicles transporting logs. It shares some compulsory standards with the National Certificate in Goods Service (Heavy Vehicle Driver) with strands [Ref: 1228]. It can therefore build on the knowledge and skills in that qualification or be achieved independently. Both qualifications are part of a suite of transport qualifications designed to provide a career path for drivers, from new entrants to the industry to highly skilled drivers of vehicles carrying specialised products.

The compulsory standards ensure that the driver has the knowledge and skills for the safe, lawful, careful, and efficient transport of logs by road. The elective section allows candidates to choose standards specific to their role and/or organisational needs, such as loading a logging truck and/or trailer, transporting logs by overdimension heavy combination vehicle in an off-highway environment, and operating vehicles involved in forestry operations.

This qualification provides a pathway to higher level national certificates including the National Certificate in Road Transport Management (Operations) (Level 4) [Ref: 1209] and the National Diploma in Road Transport Management [Ref: 0961].

Special Notes

This qualification does not permit the holder to drive a motor vehicle on New Zealand roads. To drive a motor vehicle legally, the driver must be the holder of the appropriate current driver licence of the Class for the vehicle. The NZ Transport Agency issues driver licences.

Replacement Information

This qualification replaced the National Certificate in Commercial Road Transport (Logging Truck Driver) [Ref: 0942].

Credit Range

	Compulsory	Elective
Level 1 credits	4	0-5
Level 2 credits	25	0-15
Level 3 and above credits	40	0-15
Minimum totals	69	15

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-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

This qualification will be awarded to people who have met the following requirements.

- Compulsory standards
- Elective a minimum of 15 credits as specified

Detailed Requirements

Compulsory

The following standards are required

Agriculture, Forestry and Fisheries > Forestry > Forest Foundation Skills

ID	Title	Level	Credit
17769	Demonstrate knowledge of general health, safety, and environmental requirements in forestry	2	6

Agriculture, Forestry and Fisheries > Forestry > Machine Operations - Forestry

ID	Title	Level	Credit
6926	Demonstrate knowledge of the log loading process	3	4

Engineering and Technology > Motor Industry > Motor Industry - Introductory Skills

ID	Title	Level	Credit
15408	Describe motor vehicle safe motoring requirements and general locations of systems and components	1	4

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

ID	Title	Level	Credit
17593	Apply safe work practices in the workplace	2	4

Service Sector > Commercial Road Transport > Commercial Road Transport Skills

ID	Title	Level	Credit
1732	Select and record routes as a road transport operator	3	2
1737	Drive a heavy vehicle on unsealed road surfaces	3	3
15158	Carry out pre-drive vehicle checks on a heavy motor vehicle, start it up, and shut it down	2	4
18079	Demonstrate knowledge of heavy combination vehicle dynamics and handling for safe driving	3	4
22150	Apply knowledge of documentation required for the transportation of goods by road	2	3
24089	Demonstrate knowledge of fatigue management, work time, and driver logbook requirements	3	5

Service Sector > Commercial Road Transport > Goods Service

ID	Title		Le	vel	Credit
1763	Transport logs by heavy motor vehicle	Y	4		10

Service Sector > Driving > Core Driving Knowledge and Skills

ID	Title	Level	Credit
3462	Demonstrate knowledge of traffic law for the purpose of safe driving	2	3
3465	Describe driving hazards and risk reduction strategies and responses to driving hazards	2	3
3466	Apply risk reduction techniques and strategies while driving	3	4
17677	Demonstrate knowledge of safe night driving	2	2

Service Sector > Driving > Driver Licence Classes

ID	Title	Level	Credit
17577	Operate a combination vehicle to meet the requirements for a full Class 5 driver licence	4	8

Elective

A minimum of 15 credits

Agriculture, Forestry and Fisheries > Forestry > Forest Foundation Skills

ID	Title	Level	Credit
22994	Demonstrate knowledge of factors that affect the performance of forestry workers	2	10

Agriculture, Forestry and Fisheries > Forestry > Machine Operations - Forestry

ID	Title	Level	Credit
6927	Operate a vehicle mounted hydraulic loader in a commercial forestry environment	3	10
6928	Operate a Bell machine in a forest or log yard situation	3	10
6930	Operate a forked loader in a forestry or log yard situation	3	10
6932	Load a logging truck and/or trailer	4	15
6935	Operate an excavator based tracked machine in a forestry situation	3	10

Health > Health Studies > Core Health

ID	Title	Level	Credit
6400	Manage first aid in emergency situations	3	2
6401	Provide first aid	2	1
6402	Provide resuscitation level 2	1	1

Humanities > Communication Skills > Writing

ID	Title			Level	Credit
3490	Write an incident report			1	3

Service Sector > Commercial Road Transport > Commercial Road Transport Skills

ID	Title	Level	Credit
1738	Drive a heavy vehicle in an off-road environment	4	3
15166	Operate a constant mesh non-synchromesh transmission	3	3
17373	Demonstrate knowledge of heavy motor vehicle systems and components	2	3
18932	Operate a central tyre inflation (CTI) system for a heavy motor vehicle	1	1

Service Sector > Commercial Road Transport > Goods Service

ID	Title	Level	Credit
17680	Transport bulk dry goods by heavy motor vehicle	3	6
18931	Transport logs by over-dimension heavy combination motor vehicle in off-highway environments	4	15
26776	Demonstrate advanced driving techniques and a professional attitude as a heavy combination vehicle driver	4	15

Service Sector > Driving > Core Driving Knowledge and Skills

ID	Title	Level	Credit
1734	Demonstrate knowledge of stress, health and fatigue for driving	2	3

Service Sector > Driving > Driver Licence Endorsements

ID	Title	Level	Credit
16701	Demonstrate knowledge and skills for driving on a road for endorsement W (wheels)	3	3
16703	,		3

Transition Arrangements

Version 1

This qualification replaced the National Certificate in Commercial Road Transport (Logging Truck Driver) [Ref: 0942].

Version 1 of this qualification was republished to include reverse transition arrangements for expiring standards 6400-6402 and 22215.

Differences between the qualifications

- The replacement qualification has a new title.
- Elective sets A, B, C, and D were replaced with a single Elective set in the replacement qualification.
- Standard titles, levels, and credits were updated.
- Standard 24089 was substituted for Compulsory standard 15164.
- Compulsory standard 17373 was moved to the Elective.
- Elective standards 13108 and 13109 were replaced by standard 22294.
- Standards 62, 64, 1277, 1735, 1766, 3483, 3501, 4260, 6929, 16609, 17459, 17592, 17972-17974, and 18077 were not included in the replacement qualification.
- Standards 15408 and 22150 were added to the Compulsory.
- Standards 6928, 6935, and 22215 were added to the Elective.
- Elective standards 3462, 3465, 17577, and 17677 were moved to the Compulsory.

For detailed information see Review Summaries on the NZQA website.

Version 1 of this qualification contains an expired standard (22215) and standards that will expire in December 2015 (6400-6402). 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 expired or expiring standards – see table below.

Credit for	Exempt from
26551, 26552	6400
26552	6401
26551	6402
26776	22215

Version 1 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
1211, 1213, 1214, 1215	17769
13108, 13109	22994
15164	24089 (see note below)

While the exemption for standard 24089 is valid for the purpose of completing this qualification, it should be noted that if a candidate does not already hold a Class 5 driver licence, they will need to complete standard 24089 in order to satisfy current NZ Transport Agency requirements for that licence.

As there are substantial differences between the new and replaced qualifications, it is recommended that people currently enrolled in programmes leading to the award of the National Certificate in Commercial Road Transport (Logging Truck Driver) [Ref: 0942] complete that qualification. However, they may transfer their results to this qualification if they choose.

The last date for entry to the National Certificate in Commercial Road Transport (Logging Truck Driver) [Ref: 0942] is 31 March 2009. The last date for assessment for the National Certificate in Commercial Road Transport (Logging Truck Driver) is 31 December 2010.

People currently enrolled in programmes leading to the National Certificate in Commercial Road Transport (Goods Service) with the Log Transport Strand [Ref: 0680] (reviewed March 2006) may also wish to transfer to this qualification. The last date for assessment for the National Certificate in Commercial Road Transport (Goods Service) with the Log Transport Strand is December 2011.

It is not intended that anyone is disadvantaged by this review, and the above arrangements have been designed for a smooth transition. Candidates should contact NZ Motor Industry Training Organisation (Incorporated) at the address below if they feel disadvantaged by the transition arrangements.

Other standard setting bodies whose standards are included in the qualification

Competenz 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 CI	assification	NZSCED	
Code	Description	Code	Description
762	Service Sector > Commercial Road Transport > Goods Service	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.

Prerequisite diagram

