

National Certificate in Commercial Road Transport (Logging Truck Driver)

Level	3
Credits	75

This qualification is **expiring**. The last date to meet the requirements is 31 December 2010.

Purpose

The National Certificate in Commercial Road Transport (Logging Truck Driver) [Ref: 0942] recognises that the holder has the knowledge and skills for the safe, lawful, and efficient performance of the role of a heavy combination vehicle driver transporting logs by road.

The holder will be able to drive competently in the range of required road environments and conditions, select and record routes, demonstrate safe work practice and knowledge of forestry, log loading, and log transport requirements and procedures, and demonstrate and apply knowledge of heavy combination vehicles and their handling.

In addition, the holder will have demonstrated a range of knowledge and skills that are both relevant to the role of logging truck driver and reflect individual and/or organisational needs.

Where necessary, the holder will have met the statutory and or regulatory requirements specified in the unit standards required.

This certificate reflects the unique needs of the industry sector and, for specialist logging truck drivers, provides an alternative and more streamlined qualification pathway than that offered by selecting the Heavy Combination Vehicle Driver Strand and the Log Transport Optional Strand as part of the *National Certificate in Commercial Road Transport (Goods Service)* [Ref: 0680]. The stranded qualification with the log transport strand option is more suited to drivers who undertake or intend to undertake log transport, but who also have more general commercial road transport career intentions, especially in regard to driving heavy combination vehicles.

Replacement Information

This qualification has been replaced by the National Certificate in Transportation of Logs by Road [Ref: 1464].

Credit Range

	Compulsory	Elective
Level 1 credits	-	0-15
Level 2 credits	20	0-15
Level 3 or above credits	31	9-24
Minimum totals	51	24

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

- A minimum of 75 credits
 - Of which a minimum of 40 credits at Level 3 or above
- Compulsory standards
- Elective – as specified

Detailed Requirements

Compulsory

The following standards are required

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

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

Agriculture, Forestry and Fisheries > Forestry > Forestry Knowledge

ID	Title	Level	Credit
17769	Demonstrate knowledge of the general requirements for employment in a plantation forest	2	5

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	4	2
1737	Drive heavy vehicle on unsealed road surfaces	4	3
15158	Carry out start up and shutdown procedures on a heavy motor vehicle and make ready for use	2	4
15164	Demonstrate knowledge of driving hours law and complete driving hours logbook	2	2
17373	Demonstrate knowledge of heavy motor vehicle systems and components	2	3
17974	Drive a heavy combination motor vehicle	4	8
18079	Demonstrate knowledge of heavy combination motor vehicle dynamics and handling for safe driving	3	4

Service Sector > Commercial Road Transport > Goods Service

ID	Title	Level	Credit
1763	Transport logs by heavy motor vehicle	4	6

Service Sector > Driving > Core Driving Knowledge and Skills

ID	Title	Level	Credit
3466	Apply risk reduction techniques while driving	3	4

Service Sector > Driving > Driver Licence Classes

ID	Title	Level	Credit
16609	Meet requirements for full Class 5 driver licence and demonstrate knowledge of licence requirements	2	2

Elective

Meet the requirements of all of the following sets

- Elective A
- Elective B
- Elective C
- Elective D

Elective A

A minimum of 1 standard

Service Sector > Commercial Road Transport > Commercial Road Transport Skills

ID	Title	Level	Credit
17972	Demonstrate knowledge of heavy rigid motor vehicle dynamics and handling for safe driving	3	3

Service Sector > Driving > Core Driving Knowledge and Skills

ID	Title	Level	Credit
3462	Demonstrate knowledge of traffic law for the purpose of safe driving	1	2
3465	Describe driving hazards and risk reduction responses to driving hazards	1	2
17677	Demonstrate knowledge of safe night driving	2	2

Elective B

A minimum of 1 standard

Agriculture, Forestry and Fisheries > Forestry > Forestry Knowledge

ID	Title	Level	Credit
13108	Describe effects of hydration and nutrition on safety, health and performance of forestry workers	2	4
13109	Demonstrate knowledge of factors which impair the performance of forestry workers	2	4

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

ID	Title	Level	Credit
17592	Identify the causes of back injury and methods to prevent back injuries in the workplace	3	4

Service Sector > Commercial Road Transport > Goods Service

ID	Title	Level	Credit
17459	Demonstrate and apply knowledge of manual handling of goods	1	2

Service Sector > Driving > Core Driving Knowledge and Skills

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

Elective C

A minimum of 1 standard

Humanities > Communication Skills > Interpersonal Communications

ID	Title	Level	Credit
1277	Communicate information in a specified workplace	2	3
3501	Apply listening techniques	1	4

Humanities > Communication Skills > Writing

ID	Title	Level	Credit
3483	Fill in a form	1	4
3490	Write an incident report	1	3

Service Sector > Service Sector Skills > Service Sector - Core Skills

ID	Title	Level	Credit
64	Perform calculations for the workplace	1	2

Elective D

The balance of credits, if required, to achieve
May come from the following

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

ID	Title	Level	Credit
6927	Load logs using a vehicle mounted hydraulic loader in a forestry situation	4	12
6929	Operate a knuckle boom loader in a forestry situation	4	10
6930	Operate a forked loader in a forestry or log yard situation	4	10
6932	Load a logging truck	4	12

Agriculture, Forestry and Fisheries > Forestry > Forestry Knowledge

ID	Title	Level	Credit
13108	Describe effects of hydration and nutrition on safety, health and performance of forestry workers	2	4
13109	Demonstrate knowledge of factors which impair the performance of forestry workers	2	4

Core Generic > Core Generic > Social and Cooperative Skills

ID	Title	Level	Credit
4260	Describe and evaluate the application of road usage law	2	3

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

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

ID	Title	Level	Credit
17592	Identify the causes of back injury and methods to prevent back injuries in the workplace	3	4

Humanities > Communication Skills > Interpersonal Communications

ID	Title	Level	Credit
1277	Communicate information in a specified workplace	2	3
3501	Apply listening techniques	1	4

Humanities > Communication Skills > Writing

ID	Title	Level	Credit
3483	Fill in a form	1	4
3490	Write an incident report	1	3

Service Sector > Commercial Road Transport > Commercial Road Transport Skills

ID	Title	Level	Credit
1735	Demonstrate knowledge of the New Zealand road transport industry	1	6
1738	Drive heavy vehicle in off-road environments	4	3
15166	Operate a constant mesh non-synchromesh transmission	4	3
17972	Demonstrate knowledge of heavy rigid motor vehicle dynamics and handling for safe driving	3	3
17973	Drive a heavy rigid motor vehicle	4	6
18077	Demonstrate knowledge of hydraulic systems for commercial vehicle use	2	4
18932	Operate central tyre inflation (CTI) systems for heavy motor vehicles	1	1

Service Sector > Commercial Road Transport > Goods Service

ID	Title	Level	Credit
1766	Transport overdimension or overweight loads by road	4	18
17459	Demonstrate and apply knowledge of manual handling of goods	1	2
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	10

Service Sector > Driving > Core Driving Knowledge and Skills

ID	Title	Level	Credit
1734	Demonstrate knowledge of stress and health for driving	2	3
3462	Demonstrate knowledge of traffic law for the purpose of safe driving	1	2
3465	Describe driving hazards and risk reduction responses to driving hazards	1	2
17677	Demonstrate knowledge of safe night driving	2	2

Service Sector > Driving > Driver Licence Classes

ID	Title	Level	Credit
17577	Operate a heavy combination motor vehicle for a Class 5 driver licence	4	8

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	Demonstrate knowledge and skills for driving on a road for endorsement T (tracks)	3	3

Service Sector > Service Sector Skills > Service Sector - Core Skills

ID	Title	Level	Credit
62	Maintain personal presentation in the workplace	2	2
64	Perform calculations for the workplace	1	2

Transition Arrangements

Version 2

This qualification has been replaced by the National Certificate in Transportation of Logs by Road [Ref: 1464].

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

As there are substantial differences between the two 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 by 31 December 2010. However, candidates may transfer their results to the replacement 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.

This qualification contains standard 15164, which expires on 31 December 2008. Standard 24089 has been recommended as the alternative standard. For the purposes of this qualification, people who have gained credit for the alternative standard are exempt from the requirement to gain credit for the expiring standard.

Credit for	Exempt from
24089	15164

Previous version of the qualification

Version 1 contains unit standards that are replacements of earlier unit standards. For the purposes of this qualification people who have gained credit for expiring unit standards will be exempt from the requirement to gain credit for the replacement unit standard.

Credit for	Exempt from
1211, 1213, 1214, 1215	17769

In addition, for the purposes of this qualification, the following exemptions will apply.

Credit for	Exempt from
229	17373
1736	17972, 17973
1755	17974, 18079

Any version of a unit standard contained within this qualification which retains its original unit standard identification number will continue to meet the requirements of this qualification.

NQF Registration Information

Process	Version	Date	Last Date for Assessment
Registration	1	March 2002	December 2010
Review	2	December 2008	December 2010

Standard Setting Body

Tranzqual ITO
PO Box 923
Wellington 6140

Telephone 04 499 3369
Email office@tranzqual.org.nz

Other standard setting bodies whose standards are included in the qualification

Forest Industries Training and Education Council (FITEC)
 New Zealand Industry Training Organisation
 NZQA

Certification

The certificate will display the logos of NZQA, the Tranzqual ITO 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
265	Service Sector > Commercial Road Transport	030515	Engineering and Related Technologies > Automotive Engineering and Technology > Automotive Vehicle Operations

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.

Prerequisite Diagram

