| Title | Demonstrate knowledge of passenger rail transport services in New Zealand |         |   |
|-------|---|---------|---|
| Level | 3   | Credits | 5 |

| knov<br>ope | ple credited with this unit standard are able to demonstrate<br>wledge of: passenger rail transport terms, career pathways,<br>rators and services in New Zealand; and a passenger rail<br>sport operator in New Zealand. |
|-------------|---|
|-------------|---|

| Classification  | Rail Transport > Rail Core Skills |  |
|-----------------|-----------------------------------|--|
| Available grade | Achieved                          |  |

#### **Guidance Information**

- Legislation relevant to this unit standard includes the: Health and Safety at Work Act 2015. Railways Act 2005 and subsequent amendments.
- 2 The literacy and numeracy requirements of this unit standard require candidates to be able to read and interpret rail operator rules and procedures, interpret and describe facts about the rail industry, and rail operators in New Zealand.

# Outcomes and performance criteria

## Outcome 1

Demonstrate knowledge of the passenger rail transport terms, career pathways, operators, and services in New Zealand.

## Performance criteria

- 1.1 Passenger rail transport is described in terms of operator types, names, locations, and services provided.
  - Range may include but is not limited to network operators, heritage operators, industrial operators.

- 1.2 Terms and abbreviations are described and used in the context of rail industry communications.
  - Range terms may include but are not limited to rolling stock, multiple unit, trailer unit/motor unit, double line, setting back, loop; abbreviations may include but are not limited to – PO, TM, LE, TXO, PIDS, station abbreviations; evidence is required of a minimum of six terms and/or abbreviations.
- 1.3 Career opportunities and pathways are described for a selected passenger rail operator.
- 1.4 Another form of transport is described in terms of how it works with rail services.

Range one of – bus services, ferry services.

## Outcome 2

Demonstrate knowledge of a passenger rail transport operator in New Zealand.

#### **Performance criteria**

- 2.1 Routes serviced are described in terms of route names, intermediate stations and terminal stations.
- 2.2 Route features are described in terms of those likely to be of interest to passengers and their proximity to stations en-route.

Range may include but is not limited to – hospitals, schools, shopping centres, tourist destinations, parks, geographic features.

- 2.3 Rolling stock is described in terms of its type and its use on specific routes.
- 2.4 Timetables are described in terms of how they are accessed and information they contain.
- 2.5 Times of peak and off-peak demand are identified for the operator's services.
- 2.6 The revenue and/or funding mechanisms used for a selected passenger rail operator are described.
  - Range funding mechanisms may include but are not limited to regional council funding, city council funding, ticketing revenue, charter revenue.

| Planned review date | 31 December 2025 |  |
|---------------------|------------------|--|
|---------------------|------------------|--|

## Status information and last date for assessment for superseded versions

| Process      | Version | Date           | Last Date for Assessment |
|--------------|---------|----------------|--------------------------|
| Registration | 1       | 15 August 2013 | 31 December 2022         |
| Review       | 2       | 29 April 2021  | N/A                      |

| Consent and Moderation Requirements (CMR) reference                            | 0013 |  |
|--|------|--|
| This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do. |      |  |

#### Comments on this unit standard

Please contact Competenz <u>qualifications@competenz.org.nz</u> if you wish to suggest changes to the content of this unit standard.