



## Core Units of Competency Rail Training for Rail Industry Worker Package

**TLIB0012 Maintain and Use Hand Tools**  
**TLID0020 Shift Materials Safely Using Manual Handling Methods**  
**TLIE1003 Participate in Basic Workplace Communication**  
**TLIF0025 Follow Work Health and Safety Procedures**  
**TLIF2010 Apply Fatigue Management Strategies**  
**TLIU2008 Apply Environmental Procedures to Rail Infrastructure**

THIS COURSE ALIGNS WITH THE RAIL INDUSTRY WORKER (RIW) NATIONAL TRACK AND CIVIL MATRIX BY PROVIDING A SUITE OF CORE COMPETENCIES REQUIRED FOR ENTRY-LEVEL RAIL LABOURER AND TRACK WORKER ROLES. THE INCLUDED UNITS SUPPORT KEY RIW CAPABILITY AREAS SUCH AS WORK HEALTH AND SAFETY (TLIF0025), FATIGUE MANAGEMENT (TLIF2010), ENVIRONMENTAL PROTECTION (TLIU2008), WORKPLACE COMMUNICATION (TLIE1003), AND PRACTICAL TASK-BASED SKILLS INCLUDING MANUAL HANDLING (TLID0020) AND USE OF HAND TOOLS (TLIB0012). TOGETHER, THESE UNITS FORM PART OF THE MINIMUM BASELINE COMPETENCY REQUIREMENTS FOR WORKERS UNDERTAKING SUPERVISED TASKS IN THE RAIL CORRIDOR, ENSURING THEY CAN MEET RIW COMPLIANCE STANDARDS, CONTRIBUTE TO SAFE WORK PRACTICES, AND BE RECOGNISED WITHIN THE RIW SYSTEM AS JOB-READY FOR BASIC RAIL INFRASTRUCTURE ROLES.



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TLID0020 Release #: 1 | Release Date: 22/11/2021  
TLIE1003 Release #: 2 | Release Date: 29/01/2021  
TLIF0025 Release #: 1 | Release Date: 22/11/2021  
TLIF2010 Release #: 2 | Release Date: 22/11/2021  
TLIU2008 Release #: 2 | Release Date: 29/01/2021

## Course Description

TLIB0012 – Maintain and Use Hand Tools

This unit involves the skills and knowledge required to maintain and use hand tools in accordance with workplace procedures and safe working codes of practice across a variety of operational workplace contexts within the transport and logistics industry.

It includes selecting and using hand tools to complete workplace tasks, maintaining basic hand tools in accordance with manufacturer instructions, and securing and storing hand tools in accordance with workplace procedures.

Work is performed under some supervision, generally within a team environment.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

TLID0020 – Shift Materials Safely Using Manual Handling Methods

This unit involves the skills and knowledge required to shift materials safely using manual handling methods.

It includes assessing the risks associated with relocating the load, planning the relocation process and carrying out the relocation in accordance with the plan. Work must be carried out in compliance with the relevant work health and safety (WHS)/occupational health and safety (OHS) regulations concerning the manual handling and movement of loads.

Work is performed under some supervision generally within a team environment.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

### TLIE1003 – Participate in Basic Workplace Communication

This unit involves the skills and knowledge required to participate effectively in basic workplace communication as an integral part of routine work in the context of the workplace concerned.

It includes communicating information about routine tasks, processes, events or skills; participating in group discussions to achieve appropriate work outcomes; and representing group views to others.

Work is performed under some supervision, generally within a team environment.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

### TLIF0025 – Follow Work Health and Safety Procedures

This unit involves the skills and knowledge required to follow work health and safety (WHS)/occupational, health and safety (OHS) procedures.

It includes following workplace procedures for hazard identification and risk control, contributing to WHS/OHS management arrangements and completing WHS/OHS records.

Work is performed under some supervision generally within a team environment. It involves applying established WHS/OHS and hazard minimisation principles and procedures to conduct workplace activities.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

### TLIF2010 – Apply Fatigue Management Strategies

This unit involves the skills and knowledge required to apply fatigue management strategies within the transport and logistics industry.

It includes identifying and acting on signs of fatigue and implementing appropriate strategies to minimise fatigue during work activities, in particular when operating equipment, trains, vehicles, load shifting equipment, marine vessels and aircraft.

Work is undertaken in compliance with relevant legislation, regulations, codes and guidelines.

Work is performed under some supervision generally within a team environment.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

### TLIU2008 – Apply Environmental Procedures to Rail Infrastructure

This unit involves the skills and knowledge required to care for the environment during rail infrastructure maintenance and construction activities in accordance with rail network standards, safeworking and regulatory requirements, and workplace procedures.

It includes minimising the effects of pollution during work, and transporting and handling hazardous materials safely in accordance with environmental protection regulations and guidelines.

Work must be carried out in accordance with relevant state/territory environmental protection regulations and workplace procedures.

Work is performed under some supervision generally within a team environment.

It involves the application of basic environmental protection principles and regulations when undertaking rail infrastructure maintenance and construction activities.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

## Target Cohort / Entry Requirements

This course is intended for:

- New entrants to the rail industry seeking a pathway into rail work
- Entry level rail workers and labourers (e.g. track workers, maintenance staff)
- Construction and civil workers operating near or within rail corridors
- Contractors and subcontractors (utilities, signalling, electrical, vegetation, etc.)
- Engineers, supervisors, and project staff who need site access
- New entrants to the rail industry requiring basic safety induction
- Any personnel needing a Rail Industry Worker (RIW) card for site access

Entry requirements may include:

- There are no formal entry requirements for this qualification/unit.
- It is recommended to hold CPCCWHS1001 Prepare to Work Safely in the Construction Industry (Whitecard).
- It is recommended to hold TLIF0020 Safely Access the Rail Corridor.
- It is recommended that a medical assessment be completed relevant to the job you will be doing on the rail network prior to attending the training. There are three categories of medical assessments: Category 1, 2 and 3. Category 1 medicals apply to workers performing high-risk, safety-critical roles (such as protection officers) and Category 3 medicals apply to workers in non-safety-critical roles (such as rail labourers, around the track personnel).
- Language, literacy, numeracy and digital skills (LLND test may apply).
- Minimum age of 18 (If under 18 parental consent is required).
- All students participating in VET qualifications are required to have a Unique Student Identifier (USI).
- The RTO will provide the prospective student with a Course Suitability Checklist that will help the student and the Trainer / Assessor if the course is relevant and applicable to students' needs.

- The RTO will provide constructive and honest feedback to the prospective student if it is decided that the VET student does not yet have the LLN+D skills or meet the entry requirements to cope with the rigor of the training and assessment material and process.

## Selection Criteria

Learners should demonstrate:

- Reading and writing ability in varied contexts
- Oral communication and comprehension skills
- Basic numeracy and mathematical problem-solving

## Course Duration & Delivery

- **Delivery Mode:** Face-to-face
- **Delivery Location:** 1/6 Pippita Close Beresfield NSW 2322
- **Duration:** 8 hours (1 day)

## Assessment Information

Assessment methods may include:

- Written tasks
- Practical demonstrations
- Simulated tasks

## Resources to be provided by the VET Student

- Transport to training facility.
- Appropriate clothing, closed-in footwear.
- Students will be required to provide their own digital devices, able to access reliable internet

## Resources and services to be provided by the RTO

- A safe, inclusive and engaging learning environment.
- Pre-enrolment processes to ensure the course is appropriate and suitable for VET Students' needs.
- Access to LMS with personal secure login
- All Learning and Assessment resources.
- Public liability Insurance Cover (for on- and off-site training).
- Risk assessed facilities, equipment and processes for safety and duty of care, including accessibility.
- Policies and procedures to ensure and monitor delivery of high-quality services.

## Course Fees

- **Total Course Fee:** \$499.00 per person

Please note all course fees must be paid before issuing qualifications.

## Refund Policy

Refer to the Enrolment Agreement or Student Handbook for full terms, including refund conditions and withdrawal procedures. This can be accessed via the website <https://newcastlerescue.com.au/resources/>.

## Support Services

All students have access to:

- LLND support.
- Wellbeing and counselling referral.
- Trainer support (via email [enquiries@newcastlerescue.com.au](mailto:enquiries@newcastlerescue.com.au), phone 1300 356 686, or online platform <https://newcastlerescue.com.au/resources/>).
- The enrolment application process identifies any support needs and possible matters which may impact training and assessment via the Suitability Checklist.
- Contextualisation and additional support needs are reviewed for reasonable adjustment and implementation prior to training commencement.
- Support, progression and adjustments are reviewed throughout the nominal duration of the training.

## Recognition of Prior Learning (RPL) & Credit Transfer

All students may apply for RPL or Credit Transfer.

More information is available in the Student Handbook or from Newcastle Rescue and Consultancy Pty Ltd and RTO Website <https://newcastlerescue.com.au/resources/>.

## Units of Competency

Code	Title
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*The RTO reserves the right to adjust elective units to meet training package requirements.*

*Please refer to the Enrolment Form, for the terms and conditions of enrolment, which includes Enrolment and Selection; Training Guarantee; Course Fees, Payments and Refunds; Course Fees paid in Advance; Recognition of Prior Learning (RPL) or Credit Transfer*