

Investigate Rail Safety Incidents (TLIF0045)

Face to Face Learning

This 4-day course provides participants with the skills needed to effectively conduct rail safety investigations in accordance with regulator, rail industry standards, rules and operational procedures as outlined in RISSB's Code of Practice.

LEARNING OBJECTIVES

- + Increase thoroughness of investigations, evidence collection and report writing.
- + Correctly identify root causes of rail safety occurrences.
- + Improve your interviewing skills.
- Learn an overall process for investigating rail safety occurrences and a simple, standard method of investigation.
- + Enhance your understanding of National Rail Safety Law, the RISSB Code of Practice for Rail Safety Investigations and the Contributing Factors Framework.

ABOUT THE COURSE

The aim of the course is to teach course attendees how to conduct and document any investigation into a railway safety incident. It builds on industry best practices and promotes a 'just culture' approach for investigations.

Over the course of four days you will learn more about:

- Regulatory requirements for rail safety investigations
- + Causes of rail safety incidents
- + Rail safety investigation types
- + Planning the investigation
- + Categories of evidence
- + Collecting, recording and preserving evidence

- + Gathering information through interviews
- + Analysis of evidence
- + Human factors and contributing factor frameworks
- Development of conclusions and safety actions
- + What to include in a rail safety investigation report.

WHO SHOULD ATTEND?

This course will benefit anyone in the Australian rail industry who is involved in, or likely to be involved in, the investigation of rail safety occurrences.

HOW THE COURSE WILL BE DELIVERED

This course is 4 days in duration and will be delivered by a trainer from CERT (RTO 51333). This course will include discussion and analysis of case studies, brain storming, open discussion and question and answer sessions.

WHAT YOU RECEIVE UPON COURSE COMPLETION

Participants who successfully complete all assessment activities will receive the unit of competency TLIF5017 – Investigate Rail Safety Incidents issued by CERT (RTO 51333).

INVESTMENT

Non-member rate (GST not applicable) \$4474

RISSB Member rate (GST not applicable)

\$3393

In-house training is available on request. For more information, contact training@rissb.com.au

TO REGISTER OR FOR MORE INFORMATION rissb.com.au/training | training@rissb.com.au

rissb.com.au