

<p>Swetha International RTO 41233</p> <p>1300 793 842 Email: mansiha@swetha.com.au www.swethatraining.com</p>	 <p><i>Swetha International Pty Ltd.</i></p>	<p>Training Centre Location: Brisbane: 10 Market St (near Central Station)</p> <p>Other locations on application</p>
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Queensland Rail – Working in the Electrified Territory (WET) Information Sheet

The purpose of this course is to provide learners with awareness and knowledge of the electric traction system and how to work safely in the electrified territory to prevent injuries and avoidable incidents.

Course overview:

This course will provide learners with the skills and knowledge required to perform the following as they relate to their job role within Queensland Rail:

- Identify common terminology relevant to working the 25kV in electrified territory
- Outline legislative obligations and requirements for working in the electrified territory and around the overhead line equipment
- Identify common electrical safety risks, hazards and controls in electrified areas
- Describe the mandatory SafeWorking requirements for working in 25 kV electrified railways controlled by Queensland Rail
- Describe how to safely respond to faults, incidents and life threatening emergencies

Successful completion of this training is mandatory to perform work safely on or near high voltage electrical apparatus, in all electrified railways within Queensland Rail (unless the work is performed under direct supervision). This training does not grant access to railway corridors or facilities.

There is an open book theory assessment at the end of this course. You will be required to achieve a 100% mark in order to pass.

Training references the following:

- The Electrical Safety Regulation 2002 (Part 4) Section 61, for electricity transmission and distribution infrastructure.
- Module 2 within MD-10-191 for the Electric Traction System.
- The Exclusion Zone for the 25 kV single phase Electric Traction System aligns with the requirements of the Regulation for a nominal phase to phase voltage above 33kV up to 50kV

QR Certificate of Achievement (CoA)

Upon successful completion of this course participants will receive a **CoA for this QR approved course.**

Please note– There is no national unit of competency associated with this training.

Cost: The course fee includes workbook and assessment material.

WET Training & Assessment only: \$230 per person

WET + SARC on the same day: \$350 per person

Program Schedule: Available on request

You will be required to arrive 20 minutes ahead of the nominated start time to confirm all enrolment details are completed.

Location:

The training is conducted at Swetha International Pty Ltd training rooms in our Brisbane Training Rooms near Central Station.
Office 801, 10 Market St Brisbane.



Other locations possible for bulk bookings (where approved - conditions apply)

Requirement for attending Training:

To attend training on the day you must:

- **Have confirmed enrolment details and paid the course fee**
- **Bring a pen to take notes and complete the assessment**
- **Bring your RIW card to conform id and prerequisites.**
- **Wear appropriate clothing to be able to perform in group activities and demonstrations**

Course support available:

If you have any special circumstance, which may need to be adhered during the study or assessment of this program please speak to one of our personnel so that we are able to assist you. For further information about services and assistance download the Student Handbook from our website or phone or visit our office.

Assessment

There is an open book theory assessment at the end of this course. You will be required to achieve a 100% mark in order to pass.

If you are assessed as “Not yet competent” on the first attempt, you will be given another opportunity to demonstrate your competence. If you are still not successful after this, you may need to reenroll and repeat the unit of work.

Pre-requisites

Prior to attending this training applicants must:

- Have satisfactorily complete QR3.2 SARC (safely Access the Rail Corridor)
- Provide a valid USI. (if you don't already have a USI it can be generated at the following location: www.usi.gov.au)

This course requires you to read, write and communicate in English. Due to the safety critical nature of communication in the rail industry, you need to be able to communicate effectively in English. If uncertain that you have the appropriate literacy levels to participate in this program you may be required to complete a simple language, literacy and numeracy test before attending training.

To enrol or for more information, please contact us at:

Swetha International Pty Ltd.

Office 801, 10 Market St Brisbane

1300 793 842

Email: mansiha@swetha.com.au

www.swethatraining.com

