

RIIMPO317F CONDUCT ROLLER OPERATIONS

Course Overview

This unit describes a participant's skills and knowledge required to conduct roller operations in civil construction.

This unit is appropriate for those working in operational roles.

Licensing, legislative, regulatory and certification requirements that apply to this unit can vary between states, territories, and industry sectors. Relevant information must be sourced prior to application of the unit.

Refer to: http://training.gov.au/Training/Details/RIIMPO317F

Course Topics

- Roller types, characteristics, technical capabilities and limitations
- Principles of soil technology and soil compaction for civil works
- Operational, maintenance and basic diagnostic procedures
- Civil construction activity sequences of road construction, earthworks and drainage
- Licensing, legislative, regulatory and certification requirements that apply in Queensland
- Site and Equipment safety requirements
- Roller/Compactor techniques related to essential tasks
- Site isolation and traffic control responsibilities and authorities
- Civil construction terminology
- Methods of changing machine attachments
- Safe operating and levelling techniques in all terrain
- Basic earthworks calculations

Who Should Attend?

This unit of competency is appropriate for existing and potential employees of a broad cross section of the Australian industry, who are working in an operational roles, at worksites including; civil construction, coal mining, drilling, extractive industries or metalliferous mining

RPL: RPL is available. Please contact MacNellie's Workplace Safety for information about how to apply for the Recognition of Prior Learning.

Course Delivery and Assessment

Pre-Requisites:

N/A

Dress Code:

Hi-Vis Work Clothes – Sun Safe Steel Cap Boots

Duration:

Theory Training: 8 Hours Log Book: 40 Hours (Nominal) Practical Assessment: 2 Hours

Start Time:

8.30am to 4.00pm each day

Assessment Details:

- Workbook
- Multiple Choice and Written Assessment
- Practical Assessment
- Log Book

Fees:

Price on request

Certificate:

Statement of Attainment Wallet Card

RTO Number: 31494

49 Condamine Street Dalby Qld 4405

Ph: 07 4662 6860 (option 2)

Email: training@macnellies.com.au

Group Bookings and Onsite Training Welcome.

THE COMPLETE PACKAGE

