

# NPORS N214 Road Roller Course Profile

The aim of this course is to provide delegates with the knowledge and practical skills needed to safely operate a Road Roller. This course includes theory and practical elements, with tests being conducted on each.

### **Objectives**

By the end of the course, delegates should be able to:

- Demonstrate a basic understanding of the industry and their roles and responsibilities as an operator
- Demonstrate a knowledge and understanding of the machine and how to operate it safely
- Demonstrate a working knowledge of the manufacturer's handbook
- Locate and identify the major components and controls of the machine and explain their functions
- Explain the loading/unloading procedures for machine transport
- Explain the principles, requirements and techniques for good compaction
- Conduct all pre-operation checks
- Conduct all necessary safety checks at the work area
- Safely mount and dismount the machine
- Configure the machine for travel then move off and stop safely
- Manoeuvre the machine safely, over varying terrain and rough ground, in open and confined areas
- Compact loose granular materials to specification
- Compact in straight lines and around radii
- Compact supported and unsupported edges
- Carry out all end of shift and shut down procedures.

## Duration & Attendance



Level	Who is it for	Duration	Max # Learners
Novice	Learners with no ticket or prior experience	3 days	3 learners
Experienced	Learners with experience or a valid ticket. One	2 days	3 learners
Worker course	day training, one day testing		
Refresher	Learner with a valid ticket, that would require	1 day	3 learners
	refresher training and testing		
Experienced	Learners with a valid ticket and experience	1 day, 1 hr	6 learners
Worker Test		per learner	

### Certification

**Traditional Operator Card** 

• Operators are advised to complete a 1 Day NPORS Refresher Course every 3 years.



Trained Operator Card (CSCS / Construction Industry)

• Operators are required to complete a Vocational Qualification (VQ) within 2 years and upgrade to an NPORS Competent Operator Card.

Competent Operator Card (CSCS / Construction Industry)

• This card is renewed every 5 years.

#### Other

CSCS / Construction Industry Card

• Operators are also required to pass the relevant CITB Health, Safety & Environmental test within the two years prior to application for this level of card.