

Road Transport Dangerous Goods Driver

1. Overview

The purpose of this skills programme is to equip drivers with the knowledge and practical skills required to safely transport dangerous goods by road in compliance with applicable legislation, regulations, standards, and organisational procedures. The programme aims to improve transport safety, reduce incidents involving dangerous goods, and ensure that drivers maintain professional competence in the handling, transportation, loading, and offloading of hazardous materials.

2. Programme Outcomes

- Explain the principles and legal requirements governing the transportation of dangerous goods.
- Identify and classify dangerous goods and associated hazards.
- Apply safety procedures before, during, and after transportation.
- Conduct vehicle, load, and documentation inspections in accordance with regulations.
- Secure, transport, handle, load, and offload dangerous goods safely.
- Follow designated transport routes and operational procedures.
- Respond appropriately to incidents, emergencies, and non-compliance situations.
- Complete required records, reports, and compliance documentation.
- Demonstrate responsible and safe driving practices when transporting dangerous goods.

Qualification:	Certificate of Completion
Duration:	1-Month
Programme Type:	Category B – Workplace-Based Learning Programme
Programme ID:	PA0459
Skills Programme ID:	SP-250306
NQF Level:	3
Credits:	4
Entry Requirement:	Be 18 years or older & have a valid Code C1, C, EC1 or EC driver's licence.
Training Options:	Online - Each participant will receive access to an online portal, where all programme materials and resources are available. Training is delivered fully online, and participants will join scheduled Microsoft Teams sessions facilitated by a trainer. This mode provides flexibility and allows learners to participate from any location. Blended - Blended learning combines both online and face-to-face training. Participants receive access to an online portal for online content, resources, and self-paced activities. Alternatively, the learning material will be emailed to the participant. They also attend scheduled in-person contact sessions with a facilitator, either at the client's premises or providers campus. This approach offers the flexibility of online learning with the added support of guided, interactive sessions.

**A choice of leveraged programmes for any person,
At any level, in any department, of any company, in any industry.**

Face-to-Face - Each participant will receive training resources, which contains all programme materials and resources. Training is delivered through onsite contact sessions, either at the client's premises or providers campus, where a facilitator conducts the sessions in a classroom environment.

Minimum Participants Required: (1) Online, (1) Blended & (1) Face-to-face

3. Programme Content

Module 1: Dangerous Goods Theory

- Introduction to Dangerous Goods Transportation
- Relevant Legislation and Standards
- Classification of Dangerous Goods
- Hazard Identification and Risk Assessment
- Packaging, Marking, and Labelling Requirements
- Transport Documentation Requirements
- Vehicle Requirements and Safety Equipment
- Route Planning and Risk Management
- Emergency Response Procedures
- Environmental Protection and Public Safety
- Compliance and Regulatory Responsibilities

Module 2: Practical Handling, Loading and Offloading of Dangerous Goods

- Pre-trip Vehicle and Load Inspections
- Safe Loading Procedures
- Load Securing Techniques
- Transportation of Dangerous Goods
- In-transit Monitoring and Compliance Checks
- Safe Offloading Procedures
- Post-trip Inspections
- Emergency Management and Incident Reporting
- Record Keeping and Reporting Non-Compliance
- Practical Demonstrations and Simulated Exercises

4. Workplace-Based Learning Programme

This WLP is a fusion of academic learning and practical work. The learning is directly applied to the workplace by using client-based mentors and extensive workplace-based portfolio work and assignments. Apart from the obvious benefits of a workplace directed qualification, each WLP qualifies for recognition as a Category B Skills Programme in the Learning Matrix of the Amended BEE codes, which allows for the salaries of participants to be recognized as part of the Skills Development Expenditure.

We trust that the above is in order and look forward to hearing from you for Implementation