

TITLE : TETA – CONVEY DANGEROUS GOODS BY ROAD



Document Owner: Operations Manager

SAQA US ID	123259	ELECTIVE		
Unit Standard Title	Convey dangerous goods by road			
NQF Level	03	SGB	Transport and Logistics Operations	
Credits	4	Notional Hours		40
Duration	Candidate	Knowledge	Practical	Workplace
	Novice	3 days	2 days	N/A
	RPL (Re-fresher)	N/A	N/A	N/A
	Re-certification	½ day	½ day	N/A
Ratio of candidates to assessor	4:1		4:1	N/A

<p align="center"><u>PURPOSE OF THE COURSE</u></p> <p>The purpose of learning is to ensure safe loading, conveying and off-loading of dangerous goods according to legal and organisational requirements. Credited learners can convey dangerous goods in accordance with legal, safety, manufacturer and other relevant requirements and handle incidents safely when they occur</p>	<p align="center"><u>PRE-REQUISITES</u></p> <ul style="list-style-type: none"> NQF Level 2 Mathematical Literacy and Communication and Communication competence Certified copy of ID
<p align="center"><u>SPECIFIC OUTCOMES OF THE COURSE</u></p> <ul style="list-style-type: none"> Complying with relevant legal documentation requirements. Applying safety and standard operating procedures during loading and off-loading. Applying safety procedures in the event of an incident. Complying with the requirements of SANS 10231 in terms of behaviour on route 	<ul style="list-style-type: none"> Meaning and function of each component on the Warning Panel; Danger Warning Diamond; Tremcard/Treccard and Dangerous Goods Declaration. The names, functions, purpose and use of personal protective equipment and safety equipment provided for use during loading, off-loading or an incident. The procedures for reporting and reacting to incidents for the class of substance to be transported. Tremcard/Treccard Dangerous Goods Declaration and any other additional document used to access information about the substance.
<p align="center"><u>ESSENTIAL EMBEDDED KNOWLEDGE</u></p> <ul style="list-style-type: none"> National Road Traffic Act 93 of 1996, Chapter VIII, pertaining to the transportation of Dangerous Goods. The following SANS codes, pertaining to the transportation of Dangerous Goods and the duties/responsibilities of the driver: <ul style="list-style-type: none"> > SANS 10231; SANS 10231 part 1. Documents to be carried by the driver and/or placed in the designated space. Document procedures for substances to be loaded and after off-loading. Nine hazard classes and the warning diamonds. Properties/hazards of the class of substance transported. Loading and off-loading procedures for the class of substances transported, bulk and packaged goods. Concept of compatibility. 	<ul style="list-style-type: none"> The meaning of the following terminology: <ul style="list-style-type: none"> > Consignee, Consignor, Qualified person, Emergency response guide, Classified Goods & Substances, Dangerous Goods Placard, Multi-Load/Mixed Load, Multi-Load/Mixed Load warning diamond, Operator, Road Tanker (Bulk), Exempt Quantity, Route Instruction, Designated Space, United Nations Number, Operator Registration, Incident, Professional Driving Permit, Operator Advice Number, Specialist Advice Number. The following regulations: <ul style="list-style-type: none"> > (115 F) part 3 Chapter 4 of the National Road Traffic Act > (116 C) ; (117) ; (117 E) ; (118) ; (120) ; (122) ; (123) ; (124)