

External Assessment Specifications Document				
Curriculum Code	Qualification Title	NQF Level		
226302-002-00-00	Occupational Certificate: Road Incident Co-ordinator	5		
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1 ASSESSMENT STRATEGY

1.1 Assessment Model

The final integrated external assessment will be conducted through a written assessment that will test knowledge, practical skills and work experience. The assessments will be conducted by QCTO accredited assessors.

1.2 Qualification Purpose

The purpose of this qualification is to prepare a learner to operate as a Road Safety Co-ordinator

A Road Safety Co-ordinator Implements an integrated and coordinated approach to the management of transport or other related road incidents by assessing and analyzing an incident and coordinating and managing an incident management team

A qualified learner will be able to:

- Access and analyse a road incident in the context of the district, provincial, national and international context;
- Establish a joint incident management team

1.3 Assessment Standards

1.3.1 Assessment Standards for the Qualification

Integrated Assessment Focus Area 1

Assess and analyses an incident in the context of the district, provincial, national and international environment.

Associated Assessment Criteria

- All information relating to the actual incident, environmental conditions, road conditions, location and possible hazards are accurately captured on the legally required incident form. The information contains a detailed description of the location and all information is factually verified;
- All incidents are correctly classified in terms of their nature and all the services required for the specific type and class of incident is accurately identified;
- The total incident scene is analysed and graphically represented making provision for the allocation of all the required zones of activity including all required services and in line with Occupational Health and safety standards and the nationally and internationally accepted guidelines relating to the efficiency of incident management.
- The equipment and people operational at the incident scene are analysed and pro-active actions are taken to ensure the optimum availability and utilisation of these resources and where they are needed.

Integrated Assessment Focus Area 2

Establish a joint incident management team.

Associated Assessment Criteria

- The request and arrival times of the required services is accurately recorded, and actions are initiated to ensure that all services respond timeously;
- All command and control lines are adequately established, and all services are covered by an accountable person on the management team. The roles and responsibilities of each management team member is described.
- The roles and responsibilities of the incident safety officer for various incidents are described according to the RIMS policy framework and procedure manual. The most appropriate safety officer for a specific scene is correctly identified.
- All incident coordination actions are in line with the agreed management plan and appropriate recommendations and alternatives are suggested to deal with changes in conditions and eventualities.

1.3.2 Assessment Standards for Phases

There are no phase assessments

1.3.3 Assessment Standards for Part Qualifications

Deal with dangerous goods in a transport environment

2 ASSIGNMENTS TO BE EVALUATED EXTERNALLY

None

3 CRITICAL ASPECTS OF THE INTERNAL ASSESSMENTS TO BE ASSESSED EXTERNALLY

- None

4 CRITERIA FOR THE REGISTRATION OF ASSESSORS

- External assessors must have at least three years practical experience in the coordination of road incidents;

5 FOUNDATIONAL LEARNING

This is an NQF level 5 qualification FLC is not a requirement.

6 ELIGIBILITY REQUIREMENTS FOR THE EXTERNAL ASSESSMENT

In order to qualify for the external summative assessment learners must have a copy of a completed and signed Statement of Work Experience as well as proof of successful completion of the following subjects and modules or alternative programmes where applicable.

6.1 Qualification

<i>Proof of Knowledge Modules</i>				<i>OR</i>	<i>Proof of Alternative Programmes</i>			
<i>Number</i>	<i>Title</i>	<i>NQF Level</i>	<i>Credits</i>		<i>Number</i>	<i>Title</i>	<i>NQF Level</i>	<i>Credits</i>
226302-002-00-00-KM-01	Introduction to Road Incident Management;	5	3					
226302-002-00-00-KM-02	Principles and Concepts of Road Incident Management;	5	2					
226302-002-00-00-KM-03	Road Incident Management Communication and Communication Technology;	5	5					
226302-002-00-00-KM-04	Fundamental Principles of Dealing with Dangerous Goods;	3	9					
226302-002-00-00-KM-05	Concepts and Principles of Chain of Events;	5	9					
226302-002-00-00-KM-06	Principles of Data Collection;	5	2					
226302-002-00-00-KM-07	Road Incident Management Systems Programme Management;	5	5					

226302-002-00-00-KM-08	Road Safety Audits;	5	2					
226302-002-00-00-PM-01	Assess and analyse an incident;	5	3					
226302-002-00-00-PM-02	Develop an incident management plan;	5	5					
226302-002-00-00-PM-03	Establish and co-ordinate joint management team processes;	5	3					
226302-002-00-00-PM-04	Conduct a Post Incident Assessment (PIA);	5	2					
226302-002-00-00-PM-05	Establish incident management;	5	5					
226302-002-00-00-PM-06	Identify and deal with dangerous goods;	3	10					
226302-002-00-00-PM-07	Implement an Incident Management Plan;	5	5					
226302-002-00-00-PM-08	Isolate and secure a scene;	5	3					
226302-002-00-00-PM-09	Preserve evidence on a scene;	5	3					
226302-002-00-00-	Provide support	5	2					

PM-10	structure;							
226302-002-00-00-PM-11	Set up sectors;	5	2					
226302-002-00-00-PM-12	Assess and use data and engage stakeholders for resource deployment;	5	2					
226302-002-00-00-WM-01	Incident assessment and analysis procedures and processes in specific environment;	5	10					
226302-002-00-00-WM-02	Processes and procedures for coordinating and managing incidents;	5	10					
226302-002-00-00-WM-03	Processes and procedures for identifying and dealing with dangerous goods.	3	6					

And

Statement of Work experience

6.2 Phase 1

No Phase Tests applicable

6.3 Part Qualification

Part Qualification 1:

Title:

Dangerous Goods Handler, NQF Level 3, Credits 25

Purpose:

The purpose of this qualification is to prepare a learner to operate as a Dangerous Goods Handler

A Dangerous Goods Handler identifies and deals with dangerous goods by implementing dangerous goods legislation, protocols and conventions in taking protective action

A qualified learner will be able to:

- Identify and deal with dangerous goods

Applicable Modules (Rules of Combination)

Knowledge Modules:

- 226302-002-00-00-KM-04, Fundamental Principles of Dealing with Dangerous Goods, NQF Level 3, Credits 9

Total number of credits for Knowledge Modules: 9

Practical Skill Modules:

- 226302-002-00-00-PM-06, Identify and deal with dangerous goods, NQF Level 3, Credits 10

Total number of credits for Practical Skill Modules: 10

This qualification also requires the following Work Experience Modules:

- 226302-002-00-00-WM-03, Processes and procedures for identifying and dealing with dangerous goods, NQF Level 3, Credits 6

Total number of credits for Work Experience Modules: 6

ENTRY REQUIREMENTS

- NQF Level 1

EXIT LEVEL OUTCOMES

- **Part Qualification Exit Level Outcome**

Deal with dangerous goods in a transport environment.

Associated Assessment Criteria

- Dangerous goods legislation is applied in the packaging, handling, transportation and storage of dangerous goods according to applicable legislations (National and International) and organisational policies and procedures
- Protective action relating to dangerous goods is applied, such as degree of health hazards, amount involved, containment, control, release, rate of vapour movement organisational policies and procedures

- Hazards are identified and communicated to specialists according to applicable legislations and organisational policies and procedures

ARTICULATION

Horizontal

This qualification articulates horizontally with the following qualification:

- National Certificate: Aviation Support Operations, NQF Level 3, Credits 121

Vertical

This qualification articulates vertically with the following qualifications:

- Further Education and Training Certificate: Dangerous Goods: Multi-modal Transportation
NQF Level 4, Credits 128