



SAFETY SIMPLIFIED

TRAINING BROCHURE



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labour

Department:
Labour
REPUBLIC OF SOUTH AFRICA



Transport Education Training Authority
Driven by Vision



Safety Simplified (Pty) Ltd is dedicated to empowering companies and individuals through Health and Safety Compliance training. With the aim to minimize workplace incidents and ensuring people are well trained giving them confidence to perform their operational duties safely and with confidence.

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DANGEROUS GOODS TRAINING

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- Dangerous Goods Spill Response
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- Dangerous Goods Legislation
- Dangerous goods qualified person
- MSDS WORKSHOP (Material safety datasheet)

OCCUPATIONAL HEALTH AND SAFETY

- Perform Basic Life Support & First Aid Level 1
- Perform Basic Fire Fighting

MATERIAL HANDLING EQUIPMENT

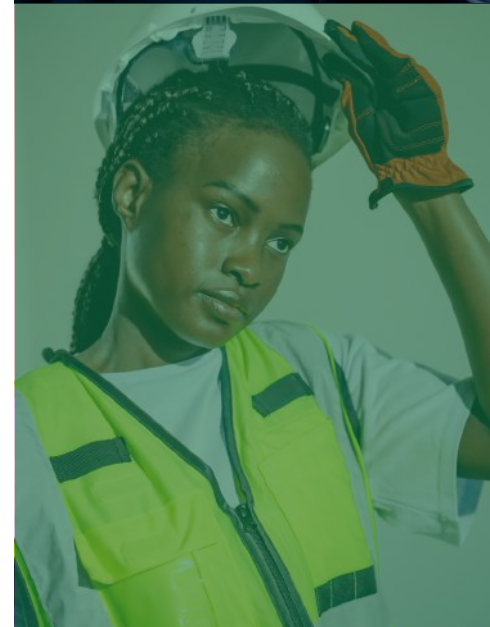
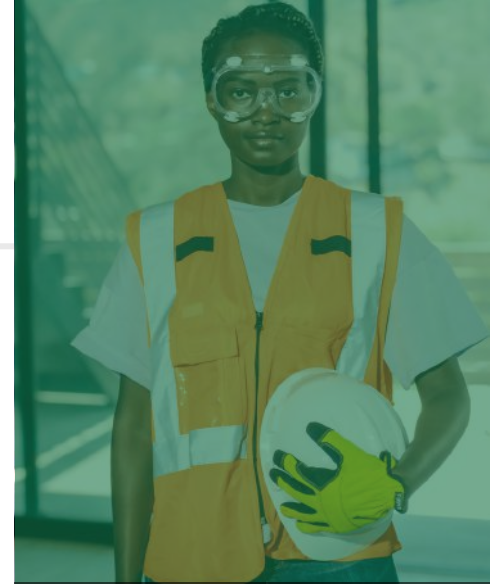
- Operate A Mobile Elevating Work Platform
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DANGEROUS GOODS TRAINING COURSES

UNIT STANDARD TITLE: CONVEY OF DANGEROUS GOODS BY ROAD

Unit Standard: 123259 **NQF Level:** 3 **Credits:** 4 **Course Duration:** 1 Day

Certificate Validity: 1 Year **Course Requirements:** Certified Drivers License/ I.D Passport, Medical Fitness Certificate/ 25 Years and Older

Purpose Of The Unit Standard:

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.

Credited Learners Are Capable Of:

- 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.

UNIT STANDARD TITLE: DANGEROUS GOODS SPILL RESPONSE

Unit Standard: 115223 **NQF Level:** 5 **Credits:** 8 **Course Duration:** 1 Day **Certificate Validity:** 2 Years

Course Requirements: Certified Drivers License/ I.D Passport

Purpose Of The Unit Standard:

The qualifying learner achieving this unit standard will be able to identify the presence of a hazardous materials incident, and take the relevant precautionary measures.

Credited Learners Are Capable Of:

- Skill essential to a career in fire fighting. Protect individual & the public in hazardous material situations.
- Broader benefit of competent practitioners
- Competent qualifying learners will assist emergency services in protecting people and property from hazardous materials at Hazardous Materials incidents



UNIT STANDARD TITLE: EMERGENCY SPILL DRILL (PRACTICAL)

Unit Standard: None **NQF Level:** None **Credits:** None **Course Duration:** 1 Day

Certificate Validity: 1 Year **Course Requirements:** Basic Communication Skills

Purpose Of The Unit Standard:

This is a non accredited training. Designed to assist learners to be prepared to respond correctly to spillage incidents should there be one. Part of the training is to conduct a practical emergency spill drill, simulate a spill, assess the situation, contain the spill, clean it up, and decontaminate the area, while emphasizing communication and following established procedures.

Credited Learners Are Capable Of:

- To assess the situation, contain the spill, clean it up, and decontaminate the area, while emphasizing communication and following established procedure.

DANGEROUS GOODS



UNIT STANDARD TITLE: CONTROL WORKPLACE HAZARDOUS SUBSTANCES (HANDLING DANGEROUS GOODS)

Unit Standard: 115093 **NQF Level:** 3 **Credits:** 4 **Course Duration:** 1 Day **Certificate Validity:** 1 Year

Course Requirements: Basic Communication Skills

Purpose Of The Unit Standard: Credited learners understand and can explain:

This Unit Standard requires learners to be able to identify and deal with workplace hazardous substances

- Specified requirements of what hazardous substances are
- Specified requirements for correctly identifying and dealing with hazardous substances
- Description of the characteristics and dangers associated with hazardous substances
- The importance of correctly identifying and dealing with workplace hazardous substances
- Handling, labelling, usage and disposal practices
- Control measures to minimize exposure
- Workplace emergency preparedness plans
- The importance of complying with measures to control hazardous substances



UNIT STANDARD TITLE: DANGEROUS GOODS LEGISLATION

Unit Standard: 244031 **NQF Level:** 5 **Credits:** 12 **Course Duration:** 2 Days

Certificate Validity: No Expiry **Course Requirements:** Certified I.D/Passport

Purpose Of The Unit Standard:

A learner accredited with this standard will now be capable of demonstrating competence in the management and control of safe handling and economic movement of dangerous goods with strict adherence to statutory national and international regulations, applicable to the learners selected discipline (e.g. air, rail, road, sea, storage).

Credited Learners Are Capable Of:

- Develop and/or review company policies and procedures.
- Develop a dangerous goods logistics plan.
- Manage resources to create and maintain a safe environment.
- Manage the dangerous goods communication process within the logistics chain.

DANGEROUS GOODS



UNIT STANDARD TITLE: DANGEROUS GOODS QUALIFIED PERSONS

Unit Standard: 242990 **NQF Level:** 4 **Credits:** 10 **Course Duration:** 2 Days

Certificate Validity: 2 Years **Course Requirements:** Basic Communication Skills

Purpose Of The Unit Standard:

The person credited with this unit standard is able to load/unload dangerous goods for transportation by road. Learners are also able to complete required documentation regarding declaration and comply with South African National Standards 10231 requirements and organisational operational procedures and requirements.

Credited Learners Are Capable Of:

- Adhering to standard operating procedures of the South African National Standards 10231 for the loading/unloading of packaged goods and bulk.
- Identifying required placards, tremcards and dangerous goods declaration.
- National Standards 10231 after loading/unloading of dangerous goods.
- Complying with contents of operational agreement.



UNIT STANDARD TITLE: MSDS WORKSHOP (MATERIAL SAFETY DATASHEET)

Unit Standard: None **NQF Level:** None **Credits:** None **Course Duration:** 1 Day

Certificate Validity: No Expiry **Course Requirements:** Certified I.D/Passport

Purpose Of The Unit Standard:

The course is customized and will be conducted with regards to the specific location and product. In preparation of the training, we require MSDS's and a brief discussion with the client. In order to ensure the training will be conducted to meet the client's specific products and requirements.

Credited Learners Are Capable Of:

- Interpreting an MSDS in simple terms. Gain knowledge on product/material handling. Precautionary measure to minimize possible incidents.





OCCUPATIONAL HEALTH AND SAFETY COURSES

UNIT STANDARD TITLE: PERFORM BASIC LIFE SUPPORT & FIRST AID LEVEL 1

Unit Standard: 119567 **NQF Level:** 3 **Credits:** 5 **Course Duration:** 2 Days

Certificate Validity: 2 Years **Course Requirements:** Certified I.D./Passport

Purpose Of The Unit Standard:

This unit standard is for persons required to assess the emergency situation and providing basic Life Support and basic First Aid in order to stabilise patients prior to transfer to the emergency services.

Credited Learners Are Capable Of:

- Demonstrate an understanding of emergency scene management
- Demonstrate an understanding of elementary anatomy and physiology
- Assess an emergency situation
- Apply First Aid procedures to the life-threatening situation Treat common injuries

UNIT STANDARD TITLE: PERFORM BASIC FIRE FIGHTING

Unit Standard: 12484 **NQF Level:** 2 **Credits:** 4 **Course Duration:** 1 Day **Certificate Validity:** 2 Years

Course Requirements: Certified Drivers License/ I.D Passport

Purpose Of The Unit Standard:

The skills, values and knowledge reflected in this unit standard are required by people in the field of manufacturing and engineering. The learning outcomes in this unit standard also contribute to the exit level outcomes required for various manufacturing and engineering qualifications

Credited Learners Are Capable Of:

Qualifying learners can select and use the appropriate firefighting equipment to extinguish or control fires in the workplace.



MATERIAL HANDLING EQUIPMENT

UNIT STANDARD TITLE: OPERATE A MOBILE ELEVATING WORK PLATFORM

Unit Standard: 243272 **NQF Level:** 2 **Credits:** 10 **Certificate Validity:** 2 Years

Course Requirements: Certified I.D Copy/ Medical Fitness Certificate / Previous Valid Licenses

Purpose Of The Unit Standard:

The person credited with this unit standard is able to safely operate and use a Mobile Elevating Work Platform. The learner will be able to assess his/her work environment so as to establish any safety hazards in order to prevent or eliminate such hazards and resultant losses, to conduct pre-inspection tests and to operate the Mobile Elevating Work Platform in safe conditions.

Credited Learners Are Capable Of:

- Identifying applications to decide on the appropriate Mobile Elevating
- Assessing risks in the work environment to prevent and eliminate safety hazards.
- Conducting pre-operation inspection of Mobile Elevating Work Platform.
- Conducting shut-down procedures and stow Mobile Elevating Work Platform safely.

UNIT STANDARD TITLE: OPERATE DEFINED PURPOSE LIFT TRUCKS

Unit Standard: 259622 **NQF Level:** 2 **Credits:** 3 **Course Duration:** 2 Days **Certificate Validity:** 2 Years

Course Requirements: Certified I.D Copy/ Medical Fitness Certificate / Previous Valid Licenses

Purpose Of The Unit Standard:

The person is able to operate a basic purpose lift truck. They are able to access emergency support and services in the case of an emergency while operating a lift truck. The person is also able to identify and classify the load, handle and move the freight while operating the lifting equipment in accordance with standards and its performance capabilities.

Credited Learners Are Capable Of:

- Inspecting and recording the operational fitness of battery powered lift trucks.
- Identifying and classifying freight/loads. Handling, loading and storing freight.
- Achieving maximum work performance of battery powered lifting equipment and attachments.
- Operating freight equipment.



UNIT STANDARD TITLE: OPERATE TRUCK MOUNTED CRANES

Unit Standard: 242978 **NQF Level:** 3 **Credits:** 8

Certificate Validity: 2 Years **Course Requirements:** Certified I.D Copy/ Medical Fitness Certificate / Previous Valid Licenses

Purpose Of The Unit Standard:

The person credited with this unit standard will be able to understand the functions of a truck mounted crane while using the crane in a safe and suitable manner. They can convey dangerous goods in accordance with legal, safety, manufacturer and other relevant requirements and handle incidents safely when they occur.

Credited Learners Are Capable Of:

- Demonstrating knowledge of the functions of a truck mounted crane.
- Identifying the safety and suitability of the crane.
- Inspecting and recording the operational fitness of the components of the truck and crane.
- Complying with the requirements of SANS 10231 in terms of behaviors on route.

MATERIAL HANDLING EQUIPMENT



UNIT STANDARD TITLE: OPERATE ADVANCED PURPOSE LIFT TRUCKS

Unit Standard: 242972 **NQF Level:** 3 **Credits:** 7 **Certificate Validity:** 2 Years

Course Requirements: Certified I.D Copy/ Medical Fitness Certificate / Previous Valid Licenses

Purpose Of The Unit Standard:

The person is able to operate a battery operated defined purpose lift truck. They are able to access emergency support and services in the case of an emergency while operating a lift truck. The person is also able to identify and classify the load, handle and move the freight while operating the lifting equipment in accordance with standards and its performance capabilities. They are also able to monitor the fitness of the lift truck

Credited Learners Are Capable Of:

- Accessing available emergency support systems and services in case of incidents and accidents.
- Identifying and classifying freight/loads.
- Handling, loading and storing freight.
- Achieving maximum work performance of battery powered lifting equipment and attachments.
- Operating equipment.



UNIT STANDARD TITLE: OPERATE A CAB CONTROLLED OVERHEAD CRANE

Unit Standard: 116231 **NQF Level:** 2 **Credits:** 8

Certificate Validity: 2 Years **Course Requirements:** Certified I.D Copy/ Medical Fitness Certificate / Previous Valid Licenses

Purpose Of The Unit Standard:

Demonstrating an integrated practical and theoretical grounding in Crane Operations according to safe handling and maintenance practices in compliance with crane manufacturer's and legislated standards.

The contribution to The National Skills Development Strategy is the key developmental interface between learners and new competencies to be achieved.

Learners who master the applied competence described in this unit standard will contribute to the development of a professional community of Civil Engineering Construction Crane Operators who are able to competently use science and technology when applying operation techniques

MATERIAL HANDLING EQUIPMENT



UNIT STANDARD TITLE: OPERATE A PENDANT CONTROLLED OVERHEAD CRANE

Unit Standard: 116235 **NQF Level:** 2 **Credits:** 5 **Certificate Validity:** 2 Years

Course Requirements: Certified I.D Copy/ Medical Fitness Certificate / Previous Valid Licenses

Purpose Of The Unit Standard:

Demonstrating an integrated practical and theoretical grounding in Crane Operations according to safe handling and maintenance practices in compliance with crane manufacturer's and legislated standards.

The contribution to The National Skills Development Strategy is the key developmental interface between learners and new competencies to be achieved. Learners who master the applied competence described in this unit standard will contribute to the development of a professional community of Civil

Engineering Construction Crane Operators who are able to competently use science and technology when applying operation techniques



UNIT STANDARD TITLE: OPERATE A COUNTERBALANCE LIFT TRUCK IN EXCESS OF 15 TONS

Unit Standard: 260818 **NQF Level:** 3 **Credits:** 9

Certificate Validity: 2 Years **Course Requirements:** Certified I.D Copy/ Medical Fitness Certificate / Previous Valid Licenses

Purpose Of The Unit Standard:

Operating a lifting machine takes place within a regulatory framework that seeks to ensure safety of the operator, the lifting machine and the lifting machine environment. Counterbalanced lift trucks are inherently dangerous; hence, their safe operation cannot be overstated. The learner will also acquire the competencies and skills to operate the components, systems and levers to accomplish the task of lifting and handling loads appropriately.

Credited Learners Are Capable Of:

- Demonstrating knowledge of the regulatory framework for operating counterbalanced lift trucks.
- Describing the counterbalanced lift truck to be operated.
- Demonstrating mechanical awareness of the counterbalanced lift truck.
- Inspecting the counterbalanced lift truck.

MATERIAL HANDLING EQUIPMENT



UNIT STANDARD TITLE: OPERATE A MOBILE CRANE

Unit Standard: 242972 **NQF Level:** 3 **Credits:** 7 **Certificate Validity:** 2 Years

Course Requirements: Certified I.D Copy/ Medical Fitness Certificate / Previous Valid Licenses

Purpose Of The Unit Standard:

Demonstrating an integrated practical and theoretical grounding in crane operations according to safe handling and maintenance practices in compliance with crane manufacturer's and legislated standards.

Credited Learners Are Capable Of:

Learners who master the applied competence described in this unit standard will contribute to the development of a professional community of civil engineering construction crane operators who are able to competently use science and technology when applying operation techniques.



OCCUPATIONAL HEALTH AND SAFETY AUDITS

Occupational Health and Safety audits are important for identifying both strengths and weaknesses in a workplace's safety program, ensuring compliance with regulations, and promoting continuous improvement for a safer environment.

We have well experienced Auditors that will conduct the audit diligently.

Some of the services we offer under audits:

- Compile safety file
- Operating premises compliance
- Basic legal compliance
- Evacuation plan
- Fire drills

Contact us for further information on these services



SAFETY SIMPLIFIED (PTY) LTD

CONTACT US



WE ARE READY TO ASSIST YOU

Safety Simplified (Pty) Ltd is dedicated to empowering individuals through education, fostering skill development, and personal growth. Our qualification programs are easily accessible online for your convenience.



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Kickstart your journey towards career advancement—get in touch with us today and take the first step toward a brighter, more successful future!