



PulseAfrika

SAQA ID

20151

DURATION

12 Months

CREDITS

124

SETA

AGRI

NATIONAL CERTIFICATE:

**GRAIN
HANDLING**
NQF Level 2



WHO SHOULD STUDY THIS COURSE?

This qualification is registered at level 2 on the National Qualifications Framework. It provides learners with the opportunity to access learning in broad Grain Handling processes and practices, which include opportunities for learners to grow in the specific field.

Learners will be able to combine fundamental, core, and elective unit standards in order to gain competence linked to best practices. Learners will, once qualified and assessed as competent, be able to demonstrate competence in storage of stock, control of stock, shunting railway trucks, measuring consignment mass, unloading grain consignments in bulk, intake of grain, drying of grain, cleaning of grain, apply storage hygiene, dispatch grain, and provide effective administrative support. Learners will also demonstrate an understanding of the Grain Handling Industry.

Exit Level Outcomes

The learner will have demonstrated the ability to make decisions and consider a range of options after completion of the following unit standards in three specified areas:

Fundamental learning:

- Literacy and communication at NQF level 2
- Numeracy at NQF level 2
- Care for electronic equipment and measuring instruments.
- Routine maintenance of technical and site equipment

Core learning:

- Introduction to Grain Handling Industry
- Storage of stock
- Shunt railway trucks
- Measure consignment mass
- Unload grain consignments in bulk
- Intake of grain
- Drying of grain
- Cleaning of grain
- Apply storage hygiene.
- Dispatch grain
- Provide effective administrative support.
- Prepare grain dispatch containers.
- Deplete grain bins.
- Apply general safety in the workplace.
- Introduction to safety, health, and environment.
- Collect representative grain samples.
- Determine bulk stock level.
- Provide basic customer service.

Elective learning:

- Control of stock
- Receive, store, and handle hazardous materials.
- Contribute to planning, allocation, and supervision of work.
- Function as a Safety Health Environmental representative
- Operate fork-lift.
- Receive, store, and handle hazardous materials.
- Prepare unshelled groundnut samples for grading.
- Collect a representative groundnut sample.
- Repair bags and tarpaulins

Admission Requirements

1. Communications NQF level 1
2. Mathematics NQF level 1

ASSOCIATED ASSESSMENT CRITERIA

INTEGRATED ASSESSMENT:

Learners will produce evidence of the following:

Verbal and written explanations of reasons for adhering to operational- and work site procedures as well as statutory requirements, adhering to specific sequences of operations, taking corrective actions, identifying, recording and reporting deviations and capturing data.

Demonstrations of a range of operational actions, receiving, unloading, drying, cleaning, storing and dispatch grain and applying general safety in the workplace.

Use a range of computer hardware to input data on the computer system and produce basic reports.

Unit Standard		NQF	credits
CORE MODULES	Collect representative grain sample	1	4
	Demonstrate an understanding of the grain handling industry	1	4
	Deplete grain bin	1	2
	Maintain basic safety, health, and environmental issues	1	10
	Prepare grain dispatch containers	1	4
	Unload grain consignments in bulk	1	2
	Deal with safety, health, and environmental emergencies in the workplace	2	4
	Determine the bulk stock level	2	3
	Apply safety, health, and environmental protection procedures	3	6
	Intake of grain	3	10
	Provide Customer Service	4	8



Unit Standard		NQF	credits
FUNDAMENTAL MODULES	Care for hand tools, utensils, and protective equipment	1	2
	Conduct routine maintenance of technical- and site equipment	1	5
	Access and use information from texts	2	5
	Apply basic knowledge of statistics and probability to influence the use of data and procedures to investigate life-related problems	2	3
	Demonstrate understanding of rational and irrational numbers and number systems	2	3
	Identify, describe, compare, classify, and explore shape and motion in 2-and 3-dimensional shapes in different contexts	2	3
	Maintain and adapt oral communication	2	5
	Respond to literary texts	2	5
	Respond to selected literary texts	2	5
	Use language and communication in occupational learning programmes	2	5
	Use mathematics to investigate and monitor the financial aspects of personal and community life	2	2
	Work with a range of patterns and functions and solve problems	2	5
	Write for a defined context	2	5

CONTACT US

T: 011 568 6629

E: info@apexu.co.za

A: 100 West Street, Block C.
Wierda Valley, Sandton.

apexu.co.za

