



## CONSTRUCTION

# GENERAL EDUCATION AND TRAINING CERTIFICATE: CONSTRUCTION

### COURSE INFORMATION

**SAQA ID:** 49411 (LP: 35928)

**NQF Level:** 1

**Learnership Duration:** 12 months

**Credits:** 120

**Contact Sessions:** Minimum Contact Session, including Remediation (if required), for this Qualification is **28 Days**

**Accrediting SETA:** Construction Sector Education & Training Authority

### PURPOSE

Qualifying learners will be competent to execute elementary construction activities in terms of the fields of learning successfully completed.

### ENTRY CRITERIA

- Communication at AET Level 3.
- Mathematical Literacy at AET Level 3.

### QUALIFICATION RULES

This qualification is made up of fundamental, core and elective unit standards and a minimum of 120 credits is required to complete the qualification:

- Core unit standards totalling 21 credits are compulsory.
- Fundamental unit standards totalling 59 credits are compulsory.
- Elective unit standards totalling a minimum of 40 credits.

### EQUIPMENT NEEDED

- Construction hand tools • PPE • First Aid consumables. Depending on electives chosen: Access to scaffolding • Power tools • Steel and timber for formwork • Cement • Reinforcing steel • Reinforcing ties.

### MARKET INFORMATION

**Target Market:** Junior staff in the construction industry • General workers in the construction industry • People looking to enter the construction industry.

**Target Industries:** Construction companies • Construction contractors • Municipalities.

### COURSE INFORMATION

- **Mentor Requirements:** Mentor must have at least 5 years' experience in a construction environment.
- **Workplace Approval:** Required
- **Workplace Requirements:** Learners must be exposed to all Outcomes related to this qualification.

### SKILLS OUTCOMES

- An understanding of sexually transmitted infections including HIV/AIDS. Organisational policies and norms will be used to evaluate this.
- A basic understanding of the construction industry. The organisation's role in industry and the learner's role in the organisation will be used to evaluate this.
- Ability to identify and use protective clothing and equipment. Relevant sections of the Occupational Health and Safety Act will be used to evaluate this.
- Ability to use of hand on a construction site. The Learner will be required to demonstrate proper and safe use of tools during assessment, in compliance with manufactures' instructions and Safety Regulations.

### GENERAL INFORMATION



**Credit Accumulation Transfer (CAT):** CAT exemption is only applicable to approved learners. Approved learners will have reduced contact days. Learners who do not meet the CAT requirements will be required to complete Part 1 and Part 2 of every Cluster.



**FISA Requirements:** Final Integrated Summative Assessment is requirement for the successful completion of this learnership.



**Recognition of Prior Learning (RPL):** RPL is available for this qualification



**Training Methodology:** This learnership is not available on UHub



# CONSTRUCTION

## UNIT STANDARDS

### Cluster 1 (compulsory) Communication Skills

Outcome	SAQA ID	Name of Unit Standard	Credits
Fundamental	12449	Engage in a range of speaking and listening interactions	6
Fundamental	12453	Use reading skills to respond to defined texts	8
Fundamental	12460	Write defined texts	6
Fundamental	12462	Engage in a range of speaking and listening interactions for a variety of purposes	6
Fundamental	12471	Explore and use a variety of strategies to learn	5
Fundamental	12469	Read and respond to a range of text types	6
Fundamental	7461	Use maps to access and communicate information concerning routes, locations and directions	1
Fundamental	12470	Write for a variety of different purposes	6

- Recommended training days for Cluster 1 is 12 days

### Cluster 2 (compulsory) Numeracy Skills

Outcome	SAQA ID	Name of Unit Standard	Credits
Fundamental	7464	Analyse cultural products and processes as representations of shapes, spaces and time	2
Fundamental	7451	Collect, analyse, use and communicate numerical data	2
Fundamental	7449	Critically analyse how mathematics is used in social, political and economic relations	2
Fundamental	14084	Demonstrate an understanding of and use the numbering system	1
Fundamental	7463	Describe and represent objects and the environment in terms of shape, space time and motion	2
Fundamental	7447	Working with numbers in various contexts	6

- Recommended training days for Cluster 2 is 5 days

### Cluster 3 (compulsory) - Administration and Planning.

Outcome	SAQA ID	Name of Unit Standard	Credits
Core	13995	Demonstrate an understanding of contracts and their sources	2
Core	14445	Frame and implement an individual action plan to improve productivity within an organizational unit	3
Core	9978	Describe the construction industry composition it's work procurement systems and communication techniques	3
Core	14656	Demonstrate an understanding of sexuality and sexually transmitted infections including HIV/AIDS	5
Core	12877	Use and maintain Hand Tools on a construction site	4
Core	13973	Identify and use protective clothing and equipment in general construction	4

- Recommended training days for Cluster 3 is 6 days



## CONSTRUCTION

### Elective options (Cluster 4 – Health and Safety)

Choose a minimum of 40 credits from Cluster 4 and Cluster 5

Outcome	SAQA ID	Name of Unit Standard	Credits
Elective	9964	Apply health and safety to a work area.	3
Elective	9965	Render basic first aid	3
Elective	9966	Establish and prepare a work area	4
Elective	119074	Erect and dismantle scaffolding	4
Elective	15034	Work in confined spaces on a construction site	2
Elective	14014	Read and interpret construction drawings and specifications	3
Elective	12878	Use and maintain Power Tools on a construction site	5

### Cluster 5 – Bricklaying / Plastering

Outcome	SAQA ID	Name of Unit Standard	Credits
Elective	119069	Build masonry superstructures using hollow units	12
Elective	119073	Build masonry superstructures using solid units	12
Elective	119065	Apply plaster and screeds to surfaces	11

- Recommended training days is dependent on the electives chosen