



GENERAL EDUCATION AND TRAINING CERTIFICATE: CONSTRUCTION

NQF



1

SAQA



49411

TRAINING DAYS



25

DURATION



12 months

CREDITS



120

SETA



CETA

AVAILABLE DELIVERY METHODOLOGY

Online



This course is not available online.

Instructor Led



100% Trainer led methodology in order for learners to achieve applied competence

Blended



Variety of learning methodologies used for learners to achieve applied competence

PURPOSE

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

This qualification serves as a basis for learning towards various qualification in related construction at NQF Level 2.

Rules regarding Fundamental, Core and Electives:

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

ENTRY CRITERIA

- Mathematical Literacy at ABET Level 3.
- Language competencies at ABET Level 3.

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.

Area of Specialisation:

- Basic competence in applying plaster and screeds to surfaces, under supervision.
- Basic competence in building masonry superstructures with solid and hollow units, under supervision.

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 • Municipalities

RESOURCE REQUIREMENTS

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.

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 with CAT requirements will need to complete all Clusters in full.

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

Recognition of Prior Learning: RPL is not available for this qualification.

For more information on how your organisation can benefit, contact Training Force:



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CONSTRUCTION

Cluster 1 - Communication Skills - Credit Accumulation Transfer is applicable to the unit standards below:

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 8 days.

Cluster 2 - Numeracy Skills - Credit Accumulation Transfer is applicable to the unit standards below:

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 3 days.



CONSTRUCTION

Cluster 3 - Administration and Planning

Outcome	SAQA ID	Name of Unit Standard	Credits
Core	13995	Analyse cultural products and processes as representations of shapes, spaces and time.	2
Core	14445	Collect, analyse, use and communicate numerical data.	3
Core	9978	Critically analyse how mathematics is used in social, political and economic relations.	3
Core	14656	Demonstrate an understanding of and use the numbering system.	5
Core	12877	Describe and represent objects and the environment in terms of shape, space time and motion.	4
Core	13973	Working with numbers in various contexts.	4

Recommended training days for Cluster 3 is 4 days.

Cluster 4 - Working safely on a Construction site

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

Recommended training days for Cluster 4 is 4 days.

Cluster 5 - Bricklaying / Plastering (Area of Specialisation units)

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 for Cluster 5 is 6 days.