

PROGRAMME TITLE	NQF	SAQA ID	CREDITS
Diploma: Construction Technology: Civil Engineering	5	21156	240

DESCRIPTION

The course qualifies you with enough theoretical knowledge in construction to specialise in the field of Civil Engineering after completing compulsory Management subjects.

CAREER FIELDS

With this qualification, successful learners could pursue a career as a:

- Junior Civil Technician
- Project Manager

PROGRAMME OUTLINE

Modules

1st Year 1st Semester Subjects

1. Concrete Structures	101
2. Surveying	101
3. Engineering Science	101
4. Management Practice	101
5. Computer Practice	101
6. Communication	101

1st Year 2nd Semester Subjects

1. Roads	102
2. Mathematics	102
3. Building Science	102
4. Construction Technology	102
5. Theory of Structures	102
6. Engineering Science	102

2nd Year 1st Semester Subjects

1. Estimating and Pricing	201
2. Mathematics	201
3. Water and Wastewater Treatment	201
4. Public Health	201
5. Financial Management	201
6. Production and Quality Control	201

2nd Year 2nd Semester Subjects

1. Strength of Materials	202
2. Drawing Office Procedures	202
3. Civil and Structural Steelwork	202
4. Client Services and Human Relations	202
5. Introduction to Supervisory Management	202
6. Civil Engineering	202

TYPE OF PROGRAMME

- Full Time AND Part time

ADMISSION REQUIREMENTS

Standard 10 (grade 12)

Recognition of prior learning:

Exemption may be given based on previous qualifications (prior learning), age and work experience.

LEARNER MATERIAL

All textbooks are included in the tuition fees. A list of textbooks will be provided by your campus academic department.



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PRICING

Enquire at the Berea Technical College campus for a current programme pricelist.

EXAMINATION AUTHORITY

- All Examinations are set by Berea College of Technology.

CERTIFICATION

- On successful completion of the programme, the student will receive a Berea College of Technology Certificate: Diploma: Construction Technology: Civil Engineering Engineering level 5

ARTICULATION

Diploma in Building Surveying

FURTHER STUDIES

Please enquire at the nearest Berea Technical College campus for the prospectus containing post-certificate studies.

DISCLAIMER

The information contained in this fact sheet is accurate at the time of printing. However, factors beyond Berea Technical College control (such as environmental, regulatory or technical changes) may cause the contents of this fact sheet or of the programme to change. In the event of any such change, Berea Technical College will formally notify current learners. All possible measures will be taken to minimise inconvenience to learners.

Name of Learner: I....., hereby acknowledge that I understand the information stated in this document and fully comprehend the specifics explained above pertaining to this qualification.

Signature of Learner:

Name of Legal Guardian:
(if applicable)

Signature:

Name of Sales Consultant:

Signature:

Name of Head of Department:

Signature:

Date:

* Please note the original signed copy should be kept on the learner record file.



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