



NATIONAL N CERTIFICATE

CIVIL ENGINEERING N5

DESCRIPTION

This course builds on the knowledge and skills that you gained in the previous level (N4), and further prepares you for the workplace by introducing you to various aspects of Civil Engineering. It also equips you with more of the knowledge and skills that you need to work in the field.

Civil engineering is a profession engineering discipline that deals with the design, construction and maintenance of physical and naturally built environment including public works like roads, bridges, canals among others.

ENTRY REQUIREMENT

1. N4 Certificate or its equivalence

DURATION AND ACCREDITATION

3 Months for theory, simulations and on-site practicals

This course is accredited by the Quality Council for Trades and Occupations as the quality assurance body and the Department of Higher Education and training as the assessment body.

EXAMINATION / ASSESSMENTS

The learner is externally assessed by Department of Higher Education and Training at the end of each trimester in the modules that the learner registered in that particular trimester. To qualify for this assessment, the learner has to obtain 40% in each of the Internal Continuous Assessments (Tests and assignments) conducted internally during the course of the trimester.

CERTIFICATION

A National Nated Certificate in Civil Engineering N5 will be issued on successful passing of all required N5 modules. This certificate is issued by the Quality Council for Trades and Occupations as the quality assurance and the Department of Higher Education and Training as the assessment body.

COURSE OUTLINE / N5 MODULES

Subject Code	Subject Name	Credits	Field
<i>Compulsory Modules</i>			
1. 04090045	Building Administration	0.083	12
2. 08060015	Building and Structural Construction	0.083	12
3. 08060045	Building and Structural Surveying	0.083	12
<i>Choose one from the following</i>			
4. 16030175	Mathematics	0.083	10
5. 02050015	Quantity Surveying	0.083	12

CAREER OPTIONS

- Building Control Surveyor
- CAD Technician
- Consulting Civil Engineer
- Contracting Civil Engineer
- Site Engineering

REGISTRATION REQUIREMENTS

1. Applicant Certified ID / Passport copies
2. Parent / guardian / next of keen ID copies
3. 2 ID sized passport photographs
4. Proof of address
5. Certified N3 or Matric Certificate

THE QUALIFICATION FEES STRUCTURE

Registration fee is R1000.00 and Nonrefundable.

SUBJECTS	4 SUBJECTS	3 SUBJECTS	2 SUBJECTS	1 SUBJECT
ADMISSION	R 1200.00	R 1000.00	R 800.00	R 600.00
MONTHLY INSTALLMENT	R 1200 * 3 = R 3600	R 1000 * 3 = R 3000	R 800 * 3 = R2400	R 600 * 3 = R 1800
TOTAL FEES	R 5 800.00	R 5 000.00	R 4 200.00	R 3 400.00

College banking details

Standard Bank SA

Fredstone City College Pty Ltd

Account No: 010117596939

Branch code: 018105

Ref: Learner / Applicant full names

Fredstone City College
 Focus House, 86 Loveday Street cnr. Plein
 Tel: 011 331 0125. Cell: +27 83 697 4690. Fax: 086 245 5248
 Info@fredstone.co.za. Admin@fredstone.co.za
 www.fredstone.co.za. www.fcc.co.za