Start your future career in Civil Engineering

Bachelor of Engineering Technology in Civil Engineering

Gather your documents (i.e. certified copies less than three months old)

2019

Complete an application form

Choose your qualification by consulting this brochure or the website

Follow-up and get your admission status via the online application tracking system by visiting www.cput.ac.za/study/track

WHAT YOU NEED

Minimum Admission Requirements

National Senior Certificate (Grade 12) with a minimum of 65% in the following subjects or: English, First Additional Language (5) Mathematics (5) Physical Science (5)

The department utilises an Admission Point Score (APS) as selection criteria once your minimum admission requirements are satisfied. You have to score a minimum of 36 on the APS.

New qualifications are being introduced at CPUT to align with the new Higher Education qualification sub-Framework (HEDSF) as Gazetted by the South African Department of Education on 2 August 2013. To view all our new qualifications in the Faculty of Engineering, scan this code.

DISCLAIMER

Meeting the minimum requirements does not guarantee admission. This information is subject to change based on approval and accreditation of HEQSF aligned qualifications during 2018/2019.

Admission requirements may therefore differ between the existing qualification and the HEDSF-aligned qualification. Please consult the CPUT website or faculty for updated information.

Every effort has been made to ensure the accuracy of the information in this pamphlet, however the University reserves the right at any time, if circumstances require to make changes to any of the published details.

CLOSING DATES

31 AUGUST

International applicants

30 SEPTEMBER

South African citizens

YOUR FUTURE SELF

Future studies

Bachelor of Engineering (Honours) in Civil Engineering

Master of Engineering in Civil Engineering

Doctor of Engineering in Civil Engineering

Future industries

Building industry

Consultant firms

Private organisations

State departments and agencies

Local Authorities and Municipalities

Future career

Civil Engineering Technology Contractor

Consultant

Entrepreneur

YOUR SUBJECTS

FIRST YEAR

• Engineering Mathematics 2
• Hydraulics 1
• Engineering Management
• Structural Analysis 1
• Structural Steel & Timber Design
• Surveying 2
• Civil Engineering Documentation
• Geotechnical Engineering
• Reinforced Concrete & Masonry Design
• Hydraulics
• Transportation Engineering 1
• Integrated Technology Project

SECOND YEAR

• Applied Mathematics
• Research Methodology & Project
• Applied Mechanics
• Engineer in Society
• Transportation Engineering 2
• Water & Waste Water Management
• Structural Analysis 2
• Construction Materials Technology 2
• Hydraulics 2
• Environmental Engineering
• Reticulation Design & Management
• Solid Waste Management
• Urban Planning

YOUR WILL LIKE THIS IF

You are innovative, logical, creative and have strong problem-solving skills.

YOU WILL STUDY AT

Bellville Campus

YOU WILL STUDY FOR

Three years, full-time

HOW TO APPLY

MANUAL APPLICATIONS

Do you qualify to apply manually?

Please note: a non-refundable application fee will be applicable.

Manual applications are only available to the following persons:

• Applicants applying for RPL (Recognition of Prior Learning)
• Non-South African citizens
• South African citizens with international qualifications
• South African citizens with temporary residence in South Africa
• Refugee asylum seeker temporary permit formal recognition of refugee status issued by the IRA

• Choose a qualification
• Complete an application form
• Gather your documents (i.e. certified copies less than three months old)
• Fill in the application form
• Pay the application fee
• Hand deliver or post your form and certified copies of documents to our District Site, Bellville, Pinelands, or Wellington Campus (Admin buildings)
• Follow-up and get your admission status via the online application tracking system by visiting www.cput.ac.za/study/track

ONLINE APPLICATIONS

Do you qualify to apply online?

The following persons may only apply online, i.e. no manual applications will be allowed:

• South African citizens with South African qualifications
• Returning students with a break in studies (more than 1-year break)

• Choose your qualification by consulting this brochure or the website
• Gather your documents (i.e. certified copies less than three months old)
• Download the online application guide available on our website for information on how to apply online
• Complete your application online by visiting www.cput.ac.za/study/apply
• Follow-up and get your admission status via the online application tracking system by visiting www.cput.ac.za/study/track

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