Bachelor of the Built Environment
In Architecture

Location: Steve Biko Campus (S5 Level 5)

Description of the Programme
The BBE(Architecture) is a three year full-time programme. Its specific purpose is to build the necessary knowledge, understanding, abilities and skills required to register as a candidate architectural technologist with SACAP once graduated. To register with the professional council, an additional period of mentorship and professional practice examinations need to be completed.

Vision
Developing Architectural Minds to respond to context and inspire society

Mission
We shall adopt a learning paradigm focussing on finding and solving challenges in the build environment. We endeavour to achieve this through broad collaboration and the appropriate use of technology.

Career Opportunities
The Department of Architecture enjoys validation (accreditation) by the South African Council for the Architectural Profession (SACAP), of both the National Diploma (Architectural Technology) and the B.Tech (Architectural Technology). The Architectural Professions Act 44 of 2000 (referred to as the Act hereafter) allows for graduates to register in the following professional categories:

- Registered Architect
- Professional Architect
- Architectural Technologist
- Architectural Technologist

The BBE(Architecture) is a three year full-time programme. Its specific purpose is to build the necessary knowledge, understanding, abilities and skills required to register as a Candidate Professional Architect, but these will not yet be available in 2020.

Entry Requirements – BBE (Architecture)
The minimum entry requirement is the National Senior Certificate; the Senior Certificate (offered prior to 2008); or the National Certificate (Vocational) with appropriate subject combinations and levels to achieve an exemption/endorsement for admittance to a Bachelor’s degree programme. In addition the minimum admission requirements, rule G7, is stipulated in the General Rules Handbook.

Further to the above, the following are required for admission into BBE(Architecture):

<table>
<thead>
<tr>
<th>Compulsory Subjects</th>
<th>National Senior Certificate Rating</th>
<th>National Certificate, (Vocational) Mark</th>
<th>Senior Certificate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics</td>
<td>4</td>
<td>HG</td>
<td>S G</td>
</tr>
<tr>
<td>(Not Mathematics Literacy)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>English</td>
<td>4</td>
<td>HG</td>
<td>S G</td>
</tr>
<tr>
<td>(Primary), OR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>English</td>
<td>4</td>
<td>HG</td>
<td>S G</td>
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<tr>
<td>(First additional)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td>80%</td>
<td>D</td>
<td>C</td>
</tr>
<tr>
<td>English</td>
<td>90%</td>
<td>D</td>
<td>C</td>
</tr>
<tr>
<td>Mathematics</td>
<td></td>
<td>D</td>
<td>C</td>
</tr>
</tbody>
</table>

Other recommended subjects (not compulsory): Technology, History, Art, Technical Drawing, Geography, Physics.

National Certificate (Vocational) Level 4
The following subjects:
English, Mathematics and one other language at outstanding level (80-100%)

Additional Entry Requirements:
In addition to the requirements above, the top 300 applicants will be required to undergo a test for selection purposes. The weighted results from this test, in addition to their Trials mathematics marks for those students yet to complete their senior certificate or the mathematics results achieved in their NSC if already awarded will be used to determine offers of places in the programme based on a ranking of these combined results.
Preference will be given to applicants placing Architecture at DUT as their 1st choice. This will also apply to the ranking of offers.

Should suitable numbers of candidates not register, the department reserves the right to conduct a second round of selection.

Admission Requirement based upon Work Experience, Age and Maturity
For admission to entry level DEGREE studies:
A person may, subject to such requirements as the Senate may determine, be admitted if such a person is in possession of a National Senior Certificate, Senior Certificate or an equivalent certificate, but lacks the minimum requirements for admission to the degree provided that:

(a) The person shall have reached the age of 23 in the first year of registration and shall have at least: three years’ appropriate work experience; and/or capacity for the proposed instructional programme, which shall be assessed by a Senate-approved assessment comprising of a DUT Standardised Assessment Test for Access and Placement (SATAP), Academic Literacies (AL) & English for Academic Purposes (EAP) (2.5 hours) and/or an appropriate subject or programme specific written assessment designed and marked by the relevant Department; and the person has obtained a conditional certificate of exemption from the Matriculation Board (when in possession of the Senior Certificate (SC)); OR has met

(b) A conditional certificate of exemption from the Matriculation Board (when in possession of the Senior Certificate (SC)); OR has met

(c) The requirements for Senate discretionary admission (when in possession of the NSC or equivalent), where Senate is satisfied the applicant has shown sufficient academic ability to ensure success, and that the person’s standard of communication skills, and/or work experience are such that the person, in the opinion of the Senate, should be able to complete the proposed instructional programme successfully.

(d) The person’s application for admission in terms of with work experience, age and maturity is approved prior to registration.

Applicants intending to gain admission through work experience, age and maturity must submit their applications at least four months before commencement of the academic year.
Fall semester programmes there would be a single registration for semester 1 and semester 2 at the beginning of each academic year.

First year Curriculum

Semester One
- Academic Literacy IA ACLA101
- Architectural Design IA ADNA101
- Construction Technology IA CNTA102
- Mathematics for the Built Environment MTBE101
- Physics IA PSCE102
- Settlement History I STLH101

Semester Two
- Communication Literacy I CMCL101
- Architectural Design IB ADNB101
- Construction Technology IB CNTB102
- Cornerstone I CSTN101
- History and Theory of Design I HTDS101
- Physics IB (Mechanics) PSCE102

Second year Curriculum

Semester One
- Architectural Design II ADSG201
- Construction Technology II CSTC201
- History and Theory of Design II HTDS201
- Landscaping and Site Survey II LSDS201
- Sociology of Work SCLW101
- Urban Settlements II URBS201

Semester Two
- French for Sciences and Technology I (elective) FRST101
- Mandarin for Sciences and Technology I (elective) MNST101
- Principles of Commercial Law II PCLW201
- Project Management (elective) PJMN102
- Research Methods RMDS102
- Sociology and Society SCST101
- Work Based Project II (Design and Technology) WBPP201

Third year Curriculum

Semester One
- Architectural Design III ADSG301
- Construction Technology III CSTC301
- French for Sciences and Technology II (elective)* FRST201
- History and Theory of Design IIIA HTDA301
- Law of Building Contracts III LWBC301
- Mandarin for Sciences and Technology II (elective)* MNST201
- Property and Land Economics III PLEC301

Semester Two
- History and Theory of Design IIIB HTDB301
- Major Integrated Project MIPJ101
- Professional Practice III PPCT301

For Further Information
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Closing Date for Applications: 30 September 2019

Application Forms
Contact the Central Applications Office (CAO)
CAO code: DUDAT3 / CAO Code: DU-D-BAT

Address letters to:
Central Applications Office
Private Bag X06
Dalbridge 4014
Tel: (031) 2684444
Fax: (031) 2684422
Apply Online: http://www.cao.ac.za

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