BACHELOR OF THE BUILT ENVIRONMENT IN **ARCHITECTURE**

DUT DURBAN UNIVERSITY OF TECHNOLOGY INYUVESI YASETHEKWINI YEZOBUCHWEPHESHE

FACULTY OF ENGINEERING & THE BUILT ENVIRONMENT

DEPARTMENT OF ARCHITECTURE

01 JAN - 31 DEC 2024

Bachelor of the Built Environment in Architecture

NQF Level: 7

SAQA ID: 101515

Qualification Code: BBARC1

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). The Architectural Professions Act 44 of 2000 (referred to as the Act hereafter) allows for graduates to register in the following professional categories:

- National Diploma (Architectural Technology) - Candidate Architectural Technologist
- Bachelor of the Built Environment (Architecture) – Candidate Architectural Technologist
- BTech (Architectural Technology) - Candidate Senior Architectural Technologist
- Bachelor of the Built Environment in Architecture - Candidate Senior Architectural Technologist
- Candidate architectural technologists' / candidate senior architectural technologists are required by the Act to undergo a period of mentorship in a registered architectural practice and to pass professional practice exams in order to register as professional architectural technologists/professional senior architectural technologists respectively. Registered professionals may work in a practice or engage in private practice.

The Department also offers a Master of the Built Environment and Doctor of the Built Environment qualification; however, both are research degrees that do not lead to professional registration. At the moment we are curriculating to offer Professional Master of the Built Environment qualification which can lead to registration as a Candidate Professional Architect, but these will not yet be available in 2022.

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):

Explanation of Points scale:

SENIOR CERTIFICATE (SC)		
SYMBOL	**HIGHER GRADE**	**STANDARD GRADE**
A	8	6
B	7	5
C	6	4
D	5	3
E	4	2

F	3	I

NATIONAL SENIOR CERTIFICATE (NSC)		
%	**LEVEL**	**POINTS**
90-100	7	8
80-89%	7	7
70-79%	6	6
60-69%	5	5
50-59%	4	4
40-49%	3	3
30-39%	2	2
20-29%	I	I

MINIMUM ADMISSION REQUIREMENTS

GENERAL ADMISSION REQUIREMENTS

A person will only be considered for registration for an instructional programme approved by the Institution's Senate if the person complies with:

(a) The minimum admission requirements stated in DUT general handbook (refer to DUT website for general handbook).

(b) Institutional faculty, departmental and/or instructional programme specific rules; and

MINIMUM ADMISSION REQUIREMENTS IN TERMS OF THE HIGHER EDUCATION QUALIFICATIONS SUB-FRAMEWORK (HEQSF)

G7 rule: For Bachelor's Degree:

"a National Senior Certificate (NSC) as certified by the Council for General and Further Education and Training (Umalusi), with a minimum achievement rating of 3 for English and a minimum achievement rating of 4 in four NSC 20-credit subjects chosen from the NSC designated subject list"

Entry Requirements BBE (Architecture)

NATIONAL SENIOR CERTIFICATE (NSC) (01 January 2009)		SENIOR CERTIFICATE (SC) (PRE 2009)			NATIONAL CERTIFICATE (VOCATIONAL) (NCV)	
NSC DEGREE ENTRY		**SENIOR CERTIFICATE (SC)**			**(NCV) – LEVEL 4**	
Compulsory Subjects	**NSC Rating Code**	**Compulsory Subjects**	**HG**	**SG**	**Compulsory Subjects**	**Mark**
English	4	English	D	C	Three Fundamental Subject including English	60%
Mathematics	4	Mathematics	D	C	Four Compulsory Vocational Subjects	70%
In addition: **THREE** recognized NSC 20 credit subjects as stated above	4					
NB: 1. NSC Mathematical Literacy will not be accepted as a substitute for the subject NSC Mathematics 2. Other recommended subjects (not compulsory): Technology, History, Art, Technical Drawing, Geography, Physics. 3. 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. 4. Preference will be given to applicants placing Architecture at DUT as their 1st choice. This will also apply to the ranking of offers. Should suitably numbers of candidates not register, the department reserves the right to conduct a second round of selection.						

OR

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 admission 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

(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.

Tuition Fees

To assist you with your planning, the **2023** fees have been indicated. An increase for next year to accommodate the inflation rate can be expected.

Please Note: DUT cannot be held liable for the fees in this brochure as the **2024** fees are not yet final.

First Year Curriculum				
Name of Module	**Subject Code**	**HEQSF Level**	**SAQA Credits**	**2023 Fees**
Semester One				
Academic Literacy IA	ACLA101	5	8	R2730.00
Architectural Design IA	ADNA101	5	24	R8750.00
Construction Technology IA	CNTA102	5	24	R8750.00
Mathematics for the Built Environment	MTBE101	5	12	R3990.00
Physics for the Built Environment 1A	PHBA101	5	8	R2750.00
Settlement History I	STLH101	5	12	R3640.00
TOTAL				**R30610.00**
Semester Two				
Academic Literacy 1B	ACLB101	5	8	R2730.00
Architectural Design IB	ADNB101	5	24	R8750.00
Construction Technology IB	CNTB102	5	24	R8750.00
Cornerstone 101	CSTN101	5	12	R3580.00
History and Theory of Design I	HTDS101	5	8	R2730.00
Physics for the Built Environment 1B	PHBB101	5	8	R2750.00
TOTAL CREDITS SEMESTER 1&2			**140**	
TOTAL				**R29290.00**
Second Year Curriculum				
Semester Three				
Architectural Design II	ADSG201	6	24	R8750.00
History and Theory of Design II	HTDS201	6	8	R2730.00
Landscaping and Site Survey II	LDSS201	6	8	R2730.00
Urban Settlements II	URBS201	6	8	R2730.00
Sociology of Work	SCLW101	5	8	R3030.00
TOTAL				**R19970.00**
Semester Four				
French for Sciences and Technology I (elective)	FRST101			R2300.00
Mandarin for Sciences and Technology I (elective)	MNST101			R2300.00
Principles of Commercial Law II	PCLW201	6	8	R2730.00
Project Management (elective)	PJMN102	6	8	R3030.00
Research Methods	RMDS102	6	8	R2730.00
Work Based Project II (Design and Technology)	WBPJ201	6	32	R8750.00
TOTAL CREDITS SEMESTER 3&4			**120**	
TOTAL				**R21840.00**
Third Year Curriculum				
Semester Five				
Architectural Design III	ADSG301	7	24	R8750.00
Construction Technology III	CSTC301	7	24	R8750.00
French for Sciences and Technology II (elective)*	FRST201			R2300.00
History and Theory of Design IIIA	HTDA301	7	8	R2730.00
Law of Building Contracts III	LWBC301	7	8	R2730.00

Mandarin for Sciences and Technology II (elective)*	MNST201			R2300.00
Property and Land Economics III	PLEC301	7	8	R2730.00
TOTAL				**R30290.00**
Semester Six				
Please note:				
FRST201 or MNST201 need only be taken if FRST101 or MNST101 is chosen as an elective in 2nd year.				
Should PJMN102 be taken, there is no need to do the languages in 3rd year.				
History and Theory of Design IIIB	HTDB301	7	8	R2730.00
Major Integrated Project	MIPJ101	7	32	R11760.00
Professional Practice III	PPCT30	7	12	R4000.00
TOTAL CREDITS SEMESTER 5&6			124	
TOTAL				**R18490.00**

Application

Applicants who wish to enrol for the programme must apply through the CAO system by no later than 30 September of the previous year.

Application Forms

Contact the **Central Applications Office** (CAO)

Address letters to:

Central Applications Office
Private Bag X06
Dalbridge,
4014
Tel: (031) 2684444
Fax: (031) 2684422

OR
Apply Online: http://www.cao.za

CAO Code: DU-D-BAT

Closing date for applications: 30 September 2023

For Further Information

Contact the Department of Department of Architecture
Steve Biko Campus (S5 Level 5)
Durban University of Technology
P O Box 1334
DURBAN,
4000

Tel: (031) 3732857
Fax: (031) 3732006
Email: nomthandazos@dut.ac.za

Financial Aid

For Financial Aid application for a DUT programme please apply online at www.nsfas.org.za or call the NSFAS call centre on 0860 067 327.

For an explanation on how to fill out the application form, please go to www.nsfas.org.za or contact the call centre on the number above.

Please note that completing a form does not guarantee Financial Aid. For further assistance, please consult the Department of Financial Aid and Scholarships on (031)373 2931/2557/2054.

This is for information purposes only and is not binding on the Durban University of Technology