



Tshwane University
of Technology

We empower people

GENERAL INFORMATION

For 1st year enrolment

2018

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MISSION



We will support our students to achieve their highest potential in a safe, enabling and conducive environment by:

- Fostering a scholarship of teaching and learning
- Providing relevant and competitive academic programmes with seamless articulation pathways
- Investing in state-of-the-art technology
- Conducting relevant research and promoting innovation, engagement and social enterprise

VISION



Pioneering an enterprising and transformative brand of twenty-first century University of Technology scholarship

VALUES



We commit to:

- Social accountability
- Duty of care
- Non-discrimination
- Greening the environment

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TUT CONTACT DETAILS (BACK COVER)

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For TUT information, sms the word TUT,
your name, programme, address and e-mail to 41478

TUT AS A UNIVERSITY OF TECHNOLOGY

The strategic focus of TUT as a university of technology is on the development of the human resources of South Africa. Learning programmes are developed, in collaboration with industry and professional bodies, around specific cutting-edge work-related competencies and specifications. The primary focus is thus professional and career-focused education. To promote readiness to practise the career, a system of cooperative education is in place at the institution, which allows the student to be exposed to a period of learning in the labour market. Academic offerings are also designed with the latest technological advances in mind, are student-centred and are aimed at on the development of the student in totality.

At TUT, the emphasis is on:

- Cutting-edge technology
- Innovation through to commercialisation
- Problem-solving skills
- Research and innovation
- Partnerships and networks
- Technological incubators, technology stations, centres and institutes
- Community engagement

The Tshwane University of Technology (TUT) is the largest residential educational institution in South Africa. It is well on its way to becoming one of the most technologically advanced institutions in the country. This unique institution has a student body that is one of the most demographically representative in the country in terms of both race and gender, reflecting the Rainbow Nation in all its diversity.

THERE IS A SIGN OF QUALITY

As a dynamic university of technology, the Tshwane University of Technology will provide you with unlimited opportunities for professional and personal development, while equipping you with skills and knowledge to live your life to the fullest and to create your own destiny. At TUT, we value the diversity of views, knowledge and abilities each member of the TUT stakeholder community brings to the University's quest for excellence in advancing and applying knowledge. Since the University supports progressive thinking and encourages innovation, TUT's seven faculties offer a broad spectrum of widely recognised programmes, many of which are unique to TUT, to choose from. With such a choice, you are bound to find a career just for you! While we excel in the cultural and sporting arena and have a vibrant student life, TUT remains an institution focused on academic excellence. We respond to the needs and challenges of our country and continent, thus new market-related courses are developed continuously

in close collaboration with trade and industry. In this way, we can ensure that courses are affordable and that curricula have definite vocational and professional links. A system of cooperative education is in place at the institution. This exposes students to a period of learning in the labour market and promotes their readiness to practise their chosen careers. Academically, TUT is divided into seven faculties (the seat of each faculty is indicated in brackets):

FACULTIES AND LEARNING SITES

- Faculty of Economics and Finance (Ga-Rankuwa Campus)
- Faculty of Engineering and the Built Environment (Pretoria Campus)
- Faculty of Humanities (Soshanguve Campus)
- Faculty of Information and Communication Technology (Soshanguve Campus)
- Faculty of Management Sciences (Pretoria Campus)
- Faculty of Science, incorporating Natural Sciences, Health Sciences and Agriculture (Arcadia Campus, Pretoria CBD)
- Faculty of the Arts (Arts Campus, Pretoria CBD)

HIGHER EDUCATION QUALIFICATIONS SUB-FRAMEWORK (HEQSF)

Dear Student,

There have been changes at national level brought about by the new *Policy for Higher Education Qualifications*. Such changes were required by the policy document titled *Higher Education Qualifications Sub-Framework (HEQSF)*, *Government Gazette No. 36721 (02 August 2013)*. The introduction of the HEQSF in the Higher Education sector required all public and private Higher Education Institutions (HEIs), including Tshwane University of Technology (TUT), to revise all its qualifications to ensure alignment with the HEQSF.

As outlined in the HEQSF policy (2013), the HEQSF provided for the establishment of a single qualifications framework for higher education in order to facilitate the development of a single national coordinated higher education system. In addition, the objective of the HEQSF is to provide a mechanism for improving coherence of the higher education system and to indicate the articulation route between the qualifications, thereby enhancing the flexibility of the Higher Education (HE) system and enabling students to move more efficiently from one qualification to the other as they pursue their academic or professional careers. The development of the sub-frameworks by the Quality Councils (QCs) and the advice provided by the South African Qualifications Authority (SAQA) took into account the need to foreground articulation, understood as relationships and linkages between and within the sub-frameworks in order to facilitate access to learning and to avoid duplication of learning already covered (HEQSF, 2013).

A. What are the changes brought about by the HEQSF?

Changes brought about by the HEQSF include:

- New names of qualifications;
- New qualification types;
- New minimum admission requirements;
- New NQF Levels; and
- New progression pathways.

B. How does the NATED 151 (current) and the HEQSF qualifications structure differ?

Table 1 below gives an indication of the NATED 151 (current) and HEQSF qualification types with associated NQF Levels.

NATED qualifications		HEQSF- aligned qualifications	
Qualification type	NQF Level	Qualification type	NQF Level
Doctor Technologiae	NQF Level 8	Doctoral Degree	NQF Level 10
Magister Technologiae and Master of Business Administration	NQF Level 8	Master's Degree	NQF Level 9
Professional Bachelor's Degree (480 credits)	NQF Level 7	Professional Bachelor's Degree (480 credits)	NQF Level 8
Bachelor Honours Degree	NQF Level 7	Bachelor Honours Degree	NQF Level 8
No prior qualification: new HEQSF qualification		Postgraduate Diploma	NQF Level 8
No prior qualification: new HEQSF qualification		Advanced Diploma	NQF Level 7
Baccalaureus Technologiae ¹	NQF Level 7	No new qualification: Old NQF qualification	
No prior qualification: new HEQSF qualification		Bachelor of Engineering Technology - BEng Tech (420 credits)	NQF Level 7
Bachelor's Degree	NQF Level 6	Bachelor's Degree (360 credits)	NQF Level 7
		Bachelor of Education (480 credits)	NQF Level 7
National Diploma	NQF Level 6	Diploma (240 credits)	NQF Level 6
		Diploma (360 credits)	NQF Level 6
No prior qualification: new HEQSF qualification		Advanced Certificate	NQF Level 6
National Higher Certificate	NQF Level 5	Higher Certificate	NQF Level 5

C. What are the minimum admission requirements for the HEQSF-aligned qualifications?

HEQSF (2013, pp. 27-41) outlines minimum admission requirements for entry into HEQSF-aligned qualifications. It should be noted that possession of a qualification does not guarantee a student's progression and admission to a programme of study (HEQSF, 2013, p. 21). The Faculty Prospectus would provide detailed admission requirements for different qualifications - please consult your Faculty Prospectus for more detailed information.

¹ Please also refer to Section E

Table 2 below provides an outline of the minimum admission requirements:

Qualification type	Minimum admission requirements
Doctoral Degree	Appropriate Master's degree.
Master's Degree	A relevant Bachelor Honours Degree or a relevant Postgraduate Diploma. A relevant Bachelor's Degree at NQF Level 8 may also be recognised as meeting the minimum entry requirement to a cognate Master's Degree programme.
Postgraduate Diploma	Appropriate Bachelor's Degree or appropriate Advanced Diploma.
Bachelor Honours Degree	An appropriate Bachelor's Degree or appropriate Advanced Diploma.
Advanced Diploma	An appropriate Diploma or Bachelor's Degree.
Bachelor's Degree (360 and 480 credits)	National Senior Certificate or the National Certificate (Vocational) with appropriate subject combinations and levels of achievement. Alternatively, a Higher Certificate or an Advanced Certificate or Diploma in a cognate field may satisfy the minimum admission requirements.
Diploma (240 and 360 credits)	National Senior Certificate with appropriate subject combinations and levels of achievement. Alternatively, a Higher Certificate or Advanced Certificate in a cognate field will satisfy the minimum admission requirements.
Advanced Certificate	Higher Certificate in the appropriate field.
Higher Certificate	National Senior Certificate or the National Certificate Vocational with appropriate subject combinations and levels of achievement.

D. How will students progress through the HEQSF?

Different students in the different qualifications streams (Vocational, Professional and General/ Academic streams) will follow different pathways (see examples in figure 1, 2 and 3 below).

Below is an example of new Vocational progression pathway from a Diploma up to the Doctoral level. The majority of TUT students are in the Diploma qualifications.



Figure 1: Progression pathway for Diploma students

Below is an example of the General/Academic progression pathway from a Bachelor degree up to the Doctoral level.



Figure 2: Progression pathway for Bachelor degree (NQF Level 7) students

Below is an example of new generic Professional pathway from a Professional Bachelor degree (NQF level 8) up to the Doctoral level.

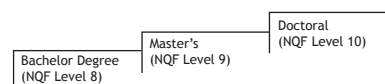


Figure 3: Progression pathway for Professional Bachelor degree (NQF Level 8) students

E. How will students with Baccalaureus Technologiae qualifications articulate vertically to the Master's degree?

New qualification names and new NQF Levels have resulted in changes in admission requirements of certain qualifications (e.g. higher certificates, diplomas, bachelors, master's and doctoral degrees).

Once the new HEQSF-aligned qualifications are implemented, students in the vocational /diploma stream will be required to complete NQF Level 7 (Advanced Diploma) and NQF Level 8 (Postgraduate Diploma) in order to enrol for a master's degree (see table 1 and figure 1). However, students with a Baccalaureus Technologiae may be required to do additional modules in order to comply with the admission requirements of the HEQSF-aligned master's degree.

F. How does the HEQSF affect you as a current TUT student?

All current qualifications will phase out in one of the following ways:

- The name of the qualification that a student is currently registered for, might have changed and realigned to the HEQSF (for e.g. National Diploma: Logistics to Diploma in Supply Chain Management);
- The NQF Level may have changed (Honours degree changed from NQF Level 7 to NQF Level 8); and/or
- The qualification has been phased out and a new qualification has been introduced (for e.g. Baccalaureus Educationis (Hons): (Get: Intermediate/Senior Phase) to Bachelor of Education Honours in Early Childhood Development and General Education and Training.)

It is not necessary for students who have completed and graduated in the non-aligned qualifications to apply for replacement or conversion of their qualifications as the non-aligned qualifications remains valid. For example, a student who has graduated with National Diploma: Logistics will be able to progress to Advanced Diploma in Supply Chain Management, provided they meet the minimum admission requirements. However, pipeline students should complete and graduate in their current qualifications they are registered for. For example, a student who is in first or second year in 2016 in a NATED qualification (e.g. National Diploma: Logistics) should continue and complete the qualification; there is no need to convert to the Diploma in Supply Chain Management when it is implemented.

G. When will TUT introduce new HEQSF-aligned qualifications?

The implementation of new HEQSF-aligned qualifications will commence in 2017 with some of the diplomas, B Ed Honours, bachelor degrees, master's and

doctoral qualifications. Such qualifications are included in the 2017 Faculty Prospectuses for Engineering and the Built Environment, Humanities, Information and Communication Technology, Management Sciences and Science. All the other new HEQSF-aligned qualifications will be phased-in annually as from 2018.

H. When will the current Nated qualifications be phased out?

The Minister of Higher Education and Training has pronounced the phase-out date for all non-aligned qualifications as 31 December 2019 (refer to Government Gazette No: 40123). This means that current qualifications which are not HEQSF aligned will be phased out completely in line with the date pronounced by the Minister (refer to government gazette No: 40123). The last date of registering new students in the non-aligned qualifications will be January 2019 for year courses and July 2019 for semester courses.

However, students who will still be registered in the current qualifications by 31 December 2019, will be given a certain time period to complete their qualifications which will be guided by institutional policies and guidelines. Graduates with NATED 151 qualifications will still be able to progress with their studies into new qualifications if there is one available and provided they meet admission requirements for new HEQSF-aligned qualifications.

I. Will the current Nated qualification still be valid?

In terms of the transitional arrangements, TUT would like to emphasise that all NATED qualifications are accredited and registered on the National Qualifications Framework (NQF) and they remain valid and recognised by the Tshwane University of Technology, Department of Higher Education and Training (DHET), Council on Higher Education (CHE), South African Qualifications Authority (SAQA), professional bodies, industry, employers and other relevant stakeholders. The respective Faculty Prospectus and other marketing materials will provide detailed information regarding the changes in your specific qualifications that you are registered for.

TUT is striving to implement the HEQSF as effectively and efficiently as possible. You will be kept informed of all the changes and developments with regard to the implementation of HEQSF-aligned qualifications.

For any enquiries, please contact the relevant academic department.

Regards

Dr AM Mushaathoni
Registrar

PROGRAMME INFORMATION

PLEASE NOTE

- Life Orientation and an achievement level of 1 in a subject are not considered in the calculation of the Admission Point Score (APS).
- Prospective students will not be admitted to any programme without prior evaluation.
- The indicated non-refundable administration fee and certified copies of your identity document, Senior Certificate/National Senior Certificate and all other relevant documents must accompany the completed application form or online application.

Minimum admission requirements

TUT's admission requirements for entry-level programmes adhere to national legislation and therefore the following are required:

- BE degrees: at least four subjects at performance level 4.
- National Diplomas: at least four subjects at performance level 3.

Please verify specific and additional requirements per programme as indicated in the brochure.

ADMISSION POINT SCORE (APS)

Check online if you meet the requirements for consideration for admission into the programme(s) of your choice before you apply. To use this facility, please visit www.tut.ac.za and click on Enrolment, then Admission Point Score System (APS).

ALTERNATIVE AND INTERNATIONAL QUALIFICATIONS

ACCEPTANCE IS SUBJECT TO AVAILABLE CAPACITY ACCORDING TO THE STUDENT ENROLMENT PLAN (SEP)

Alternative and international qualifications (HIGSCE, IGCSE, NSSC A&O Level, IB Higher and Standard Level, etc) are dealt with in a specific manner:

- While there is a legal imperative to submit the certificate of equivalence (issued by SAQA or the CHE) it is recommended that the application process be initiated while the application for certificate is in process.
- The Tshwane University of Technology cannot obtain this certificate on your behalf.

CONVERSION OF ALTERNATIVE/EQUIVALENT RECOGNISED CERTIFICATES

The following table and accompanying information gives an indication of how the University will evaluate the various certificates that may be offered as equivalent to the National Senior Certificate (SA). Where possible, the University will evaluate the listed qualifications as indicated. However, the University has the right to refer any application to the formal application processes through the Senate.

APS	NSC	NC-V	HIGSCE	IGCSE/ GCSE/ NSSC O-LEVEL		A-LEVEL	IB-HL	IB-SL	SAT
				Gr 11	Gr 12				
10						A	7		
9									
8						B	6		
7	7 (80-100)	Outstanding Competent (80 - 100%)	1	A		C	5	7	80-100
6	6 (70-79)	4-Highly Competent (70 - 79%)	2	B		D	4	6	70-79
5	5 (60-69)	3-Competent (60-69%)	3	C	A	E	3	5	60-69
4	4 (50-59)	3-Competent (50-59%)		D	B		2	4	50-59
3	3 (40-49)	Not yet Competent (40-49%)	4	E	C		1	3	40-49
2	2 (30-39)	Not achieved (0-39%)		F	D/E			2	30-39
1	1 (0-29)			G	F/G			1	0-29

NSC

National Senior Certificate

NC-V

National Certificate (Vocational)

IGCSE

International General Certificate of Secondary Education

HIGSCE

Higher International General Certificate of Secondary Education

SAT

Senior Academic Test /Senior Academic Proficiency Test

NSSC

Namibia Senior Secondary Certificate

O-LEVEL

Ordinary level

A-LEVEL

Advanced level

IB

International Baccalaureate Schools (higher and standard levels)

Please note: As from March 2005, a minimum score of 1500 is needed for admission to a National Diploma, with a subminimum of not less than 460 for Critical Reading, Mathematics and Writing. In accordance with HESA requirements, a minimum score of 1600 is needed for admission to a degree, with a subminimum of not less than 500 for Critical Reading and Mathematics and 550 for Writing. The percentiles on the SAT certificate can be used to derive scores for Mathematics and English, as indicated in the table above. The student's college entrance certificate (such as the certificate issued by the ACE School of Tomorrow) or individual SAT subject tests should be used for the scores of any other subjects required.

RECOGNITION OF PRIOR LEARNING, STATUS AND EQUIVALENCE

Candidates may also apply at the Office of the Registrar for Recognition of Prior Learning (RPL) or for admission via the Senate's discretionary route. The specific relevant documentation will be requested from these applicants, and these cases will be handled on an individual basis (see Chapter 30 of Part 1 of the Prospectus). Tel: 012 382 4672

APPLICATION

How to apply for study

Prospective students are required to complete an Application for Admission form and submit it to the Tshwane University of Technology, Private Bag X680, PRETORIA 0001.

- A fully completed application form and certified copies of your identity document and Grade 11 results and/or highest academic results, as well as a specified administration fee (see application form for admission), must reach the institution before the specified closing dates.

The application form can be downloaded from the website.

<http://www.tut.ac.za/enrol/apply/Pages/default.aspx>

Online application

To use this facility, please visit www.tut.ac.za.

A valid e-mail address is required before an electronic application can be submitted. An e-mail address can be obtained from any one of the free e-mail providers, such as www.hotmail.com or www.yahoo.com or www.gmail.com

In a case where an application was unsuccessful, due to the fact that the applicant's school results submitted with his/her application did not meet the requirements for admission to the programme applied for, **but** his/her latest symbols are an improvement on the symbols submitted, he/she is welcome to bring the letter notifying him/her that the application was unsuccessful, as well

as proof of the improved results, to the Admissions Office for the application to be reconsidered.

Processing of applications

Applications are received and sorted according to faculty, programme and date received. Applicants' information is captured and a reference number is created for each applicant. The Grade 11 results are calculated to ensure that applicant meets the TUT programme requirements. The outcome of the Grade 11 results can result in the following:

- If the applicant is **accepted** for programme applied for, a letter is sent to him/her, inviting him/her for potential assessment. The applicant then phones to make appointment, writes an assessment, and is accepted or denied.
- If the applicant is **denied** for that specific programme on the grounds of the Grade 11 results, the second choice is processed and a letter is sent to the applicant.

Accepted applicant registers in January with Grade 12 results (must be equal to or better than Grade 11 results).

- Please note that improved results **do not** automatically guarantee an applicant a place in the programme of his/her choice. Should an applicant qualify for admission, acceptance would still depend on the availability of space in that programme. Phone the Application Department at 012 382 5780/5994/5855 after July to find out whether the applicant has been accepted.

Application fee (a non-refundable fee of R240 for application):

The application fee covers the administration cost of processing application forms and is non-refundable in the event of an application being unsuccessful.

The application fee can be deposited beforehand at:

ABSA BANK

ACCOUNT NUMBER: 04 000 000 3

- In the Reference column, please fill in your identity number.
- Send the deposit slip with the application form.

NB. Do not use this account number for any further payments Admission status

- To check your status please go the TUT webpage (www.tut.ac.za),
- Click on Check your admission status,
- Enter your id number,
- Click on submit.
- A new screen will open with your reference number.
- Your status will be displayed and you can view and print a copy of the letter available.

FORMS OF PAYMENT

No cash payments will be accepted on any TUT campus. Credit cards, debit cards, and bank guaranteed cheques are accepted forms of payment which can be made at any of the University's campuses.

ABSA STUDENT ACCOUNT (TUITION AND RESIDENCE FEES)

ACCOUNT HOLDER	Tshwane University of Technology
ACCOUNT TYPE	Cheque
BANK	ABSA
BRANCH	Church Street West
BRANCH CODE	32 32 45 / 632005 for ACB
ACCOUNT NO.	405 314 2603 (student account)
SWIFT ADDRESS	ABSAZAJJCTP
REFERENCE	Registered student number

STANDARD BANK STUDENT ACCOUNT (TUITION AND RESIDENCE FEES)

ACCOUNT HOLDER	Tshwane University of Technology
ACCOUNT TYPE	Cheque
BANK	STANDARD BANK
BRANCH	West End
BRANCH CODE	01 03 45
ACCOUNT NO.	011 414 154 (student account) 011 418 893 (meal account)
SWIFT ADDRESS	ABSAZAJJCTP
REFERENCE	Registered student number

POST OFFICE SA (TUITION AND RESIDENCE FEES)

ACCOUNT NO.	024
BRANCH CODE	0001
REFERENCE	Registered student number

Credit cards, debit cards and (bank guaranteed) cheques are still acceptable forms of payments and can be used at any of the University's campuses.

CLOSING DATES FOR APPLICATIONS

15 May	For programmes that start in July of the same year (Building, Engineering: Electrical, Industrial, Mechanical and Mechatronics).
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15 June For Biomedical Technology, Correctional Services Management, Dental Technology, Medical Orthotics and Prosthetics, Nursing, Policing, Pharmacy and Radiography, Road Traffic and Municipal Police Management: Municipal and Traffic Policing.

15 June
31 July **For all international applicants.**
For Agriculture: Animal Production, Agriculture: Commercial Mixed Farming, Agriculture: Crop Production, Agriculture: Development and Extension, Analytical Chemistry, Architecture, Dental Assisting, Biokinetics, Biotechnology, Business Communication, Clinical Technology, Economic Management Analysis, Engineering: Civil, (B Tech), Engineering: Chemical, Engineering: Metallurgical, Environmental Health, Fire Technology, Geology, International Communication, Journalism, Legal Assistance, Nature Conservation, Officiating and Coaching Science, Project Management, Public Relations Management, Quality, Sport and Exercise Technology, Somatology, Three-Dimensional Design, Veterinary Technology, all qualifications in the Arts Faculty and Education.

30 September For all other programmes.

Reference number

When the application has been processed, the applicant will be allocated a unique reference number (his/her student number) for identification purposes.

MATHEMATICS OR MATHEMATICAL LITERACY?

- All learners are required to take one of the two subjects for NSC-G purposes. **Mathematics** is relevant to programmes that require a **prior knowledge of Mathematics**.
- It is **compulsory** for the Faculty of Science, the Faculty of Engineering and the Built Environment and the Faculty of Information and Communication Technology (ICT)
- **Mathematical Literacy** is optional for the Faculty of the Arts.
- The following faculties require any one of the two: Management Sciences, Economics and Finance and Humanities.

FINANCIAL AID

GENERAL INFORMATION

To be considered for funding in any academic year the applicant must ensure to

follow due processes and comply with the terms and conditions stipulated and applicable to each funding category. Failing to do so will result in the application not being considered. As a general rule no late or incomplete applications will be accepted.

Please consult the Financial Aid website at www.tut.ac.za/Students/financial for updated and relevant information with regards to funding opportunities and application requirements.

Available funding

External funding

This funding refers to bursaries that are allocated to students from sources outside of the University. These include undergraduate and postgraduate bursaries from Public, Private, Corporate/Industry, Government, Parastatals and International sources. Please consult our website for more information on possible funding opportunities.

Internal university funding

Internal awards are allocated to any bona fide student from first time entering students to post-graduate students who enrol at the University. It is the University's intention to attract and retain quality students by rewarding excellent academic and non-academic performance. It also serves the purpose of general support to students on merit as outlined by the specific policy that governs the funding category. For further detail on the application and allocation criteria of these bursaries please refer to the financial aid website mentioned above.

National Student Financial Aid Scheme (NSFAS)

The National Student Financial Aid Scheme (NSFAS) provides financial aid opportunities from various sources to academically deserving and financially needy students who wish to study at tertiary education institutions. The following provides general information on NSFAS. However, please consult the NSFAS website at www.nsfas.org.za, as well as the University website for more information.

Applications must be made directly to NSFAS, preferably online. Please use the above website to apply and for general information with regards to this process.

Note the following closing dates which are applicable currently.

Consult www.nsfas.org.za for future updates in this regard.

CATEGORY	OPENING	CLOSING
Grade 12 and past matriculants	01 August	30 November
Students who were not previously funded	01 September	30 November

Who should apply?

- All new applicants (matriculants) or students who passed Grade 12 in previous years, but never registered at any university.
- Students who have never received NSFAS funding.

All students funded from the 2016 academic year onwards must register on the NSFAS website to verify their details.

Continued funding will depend on the student's annual academic performance.

Additional assistance can be provided to current and prospective students who would like to apply online, but do not have access. Please contact your local Financial Aid Office for more information (see contact details below).

Any student who needs assistance with their application are requested to ensure they bring all the necessary documents to apply (consult the NSFAS website for a checklist of these documents).

Access to any of the University campuses will only be granted on presentation of proof that you applied for admission at TUT.

Parents or guardians that accompany prospective students will also be required to present a valid ID to gain access.

All applicants must have a cell phone at hand in order to receive the "one-time pin (OTM)". This will be needed to complete the application process.

For more information please contact your local Financial Aid Office or NSFAS directly at 0860 067 327 or visit www.nsfas.org.za.

As from 2016 the University will not make any funding decision as this will be done by NSFAS. Final confirmation of the outcome of applications will be provided by the University based on this decision by NSFAS. It is therefore imperative that applicants follow the application processes and provide the required documentation before the closing dates.

CONTACT DETAILS

CAMPUS	TELEPHONE	E-MAIL
Arcadia Campus	012 382 6295	finaidpta@tut.ac.za

eMalahleni Campus	013 653 3121	finaidema@tut.ac.za
Ga-Rankuwa Campus	012 382 0616	finaidgar@tut.ac.za
Mbombela Campus	013 745 3561	finaidmbom@tut.ac.za
Polokwane Campus	015 287 0776	finaidpol@tut.ac.za
Pretoria Campus	012 382 4465	finaidpta@tut.ac.za
Soshanguve Campus	012 382 9082	finaidssosh@tut.ac.za

CLASS FEES

Quotation of programme fee

Phone 086 110 2421 and request the quotation per e-mail or send an e-mail to general@tut.ac.za. It is the applicant's responsibility to find out about additional costs for every programme.

Minimum deposit for registration

A minimum initial payment of R1 500 is payable before registration, as a first instalment of the total tuition fees. Payment will reflect on the student account 24 hours after a bank deposit has been made.

CAREER COUNSELLING AND STUDY GUIDANCE

The Directorate of Student Development and Support offers a comprehensive CAREER COUNSELLING service. This service is available to all who would like to make an informed decision when choosing a programme to study or a career. The programme and career recommendations are not restricted to the Tshwane University of Technology only, but are directed at addressing the needs of the individual. The following specialised services are available to all prospective students:

- **Career counselling** interviews for basic information and the verification of study and career options as well as basic career planning (available at all learning sites at no cost).
- **Full psychometric assessment**, detailed feedback with recommendations on suitable study and career options and a comprehensive written report. This process is recommended to prospective students who are uncertain about their abilities, interests, personality and appropriate career options (available at specific learning sites; costs involved).

Please phone the applicable number for further information and to make arrangements:

CAMPUS	TELEPHONE
eMalahleni	013 653 3109/10
Ga-Rankuwa	012 382 0574
Mbombela	013 745 3570
Polokwane	015 287 0753
Soshanguve	012 382 9863
Pretoria	012 382 5010/4826/5273

Pretoria Campus, Building 6, Room 361

General career enquiries:

LebeloaneT@tut.ac.za
MalanL@tut.ac.za

Bookings for career assessments:

malanl@tut.ac.za
LebeloaneT@tut.ac.za
bredenkampmj@tut.ac.za

PROSPECTIVE STUDENTS WITH DISABILITIES

Non-disclosure

The University is under no obligation to accommodate a student's disability if the student wishes not to declare such disability.

Application and admission

Measures of accommodation will be determined by assessing the following:

- Physical infrastructure requirements, also specifically concerning
 - Accessibility of all buildings, including residences
 - Sport and recreational needs
- Counselling and support needs (including needs regarding selection and accommodation)
- External resources required and available
- Ability of academic programme, along with the Directorate of Teaching and Learning with Technology to accommodate the disability, more specifically in terms of:
 - financial,
 - logistical and
 - staffing abilities
- Personal support system and coping mechanisms for the person with the disability.

Contact the Disability Coordinator at the campus where you wish to enrol. Please phone the applicable number above for further information.

ACCOMMODATION, RESIDENCE LIFE AND CATERING

The Tshwane University of Technology (TUT) is the largest residential educational institution in South Africa. The quality of our residences is our first priority. On entering any residence, you will immediately notice the efforts made to keep it neat and tidy. We offer basic, quality accommodation to students at affordable rates. Being accommodated should not be regarded as a right, but rather a privilege and residents should respect their environment, facilities and fellow residents in order to ensure that facilities remain up to standard. Vandalism is regarded as a serious act of misconduct and a resident will face immediate expulsion if found guilty of vandalism. Each residence provides basic facilities, but certain specialised facilities are unique to specific residences.

CAMPUS	Names of residences	Estimated annual cost for first-year students
PRETORIA CAMPUS		
Male residences	Lezard, Magalies, Monitor,	R19 250 - R19 610
Female residences	Astra, Denise, Minjonet, Polonaise, Heidehof	R17 970 - R18 500
Mixed residences	Kollegehof, Legae, Muzinda, Orion, Tempo, West City	R18 200 - R35 760
SOSHANGUVE CAMPUS		
Male residences	SOS2, SOS4	R13 800
Female residences	SOS1, SOS3	R13 800 - R14 360
Mixed residences	SOS5, Town, CCT, TCE1, TCE 2, Telkom	R12 060 - R16 480
GA-RANKUWA CAMPUS		
Male residence	Legae	R13 760
Female residences	Gaetsho, Skierlik	R13 760 - R14 200
Mixed residences	East, Ekhaya Junction, Hebrong	R13 650 - R28 780
MBOMBELA CAMPUS		
	Mebala Main Block, Mebala Block D, Urban Cove	R17 340 - R28 780
EMALAHLENI CAMPUS		
	Mabaleng	R17 890 - R18 390

POLOKWANE CAMPUS

Baobab Manor	R30 780
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Meals

Students can obtain meal cards through a minimum initial payment of R 150 and may start using the card immediately: they do not need to have cash at hand. Students may deposit money into their meal accounts and thereafter they may buy anything at the cafeteria using their meal cards. Catering companies specialise in diverse menus, including special diet menus on the presentation of a medical certificate.

Security

Security is of the utmost importance to staff and students. There are 24-hour security staff on duty at the residences at all times.

Disability facilities

Some residences are equipped to accommodate disabled students. Disabilities must be clearly indicated on your application form to ensure admission to the most suitable residence.

Laundry facilities

Washing machines and tumble dryers are available to residents at residences.

Parking

Parking is available to residents. A compulsory, fixed annual rate is payable in advance.

Student Life and Development

Student life programmes in residences are organised to meet the out-of class needs of all residents. Student development programmes are also presented in the residence environment.

Mentorship programme

Since it is compulsory for ALL first-year students to participate in the mentorship programme, students will be placed in specific residences.

When to apply for residence accommodation

Our existing residences can only accommodate approximately 22% of all TUT students. It is therefore in students' own interest to act promptly, keeping the admission rules in mind.

1. Only TUT forms submitted on time will be taken into consideration.
2. Admission to a residence is possible only after successful academic acceptance and depends on the availability of space.

4. Successful applicants will be notified from November.
5. Late applications will not be considered for placement.

FOR MORE INFORMATION

Residence Accommodation		
Pretoria Campus	012 382 5511/14	resadmin@tut.ac.za
Soshanguve Campus	012 382 9274/9715	resadmins@tut.ac.za
Ga-Rankuwa Campus	012 382 0564	resadming@tut.ac.za
Mbombela Campus	013 752 3215	resadminm@tut.ac.za
eMalahleni Campus	013 656 4893	resadmine@tut.ac.za

Visit us at www.tut.ac.za for more information or send an e-mail to the relevant e-mail address, should you require more information.

ADDITIONAL SERVICES

Guesthouses	012 341 0890	guesthouses@tut.ac.za
Flats	012 343 0666	badenhorstfj@tut.ac.za
Holiday accommodation	012 382 5976	residencecentre@tut.ac.za

STUDENT INSURANCE

All registered students are covered as follows:

- Death R10 000
- Disability Up to a maximum of R22 000 cover for students who become totally and permanently disabled.
- Death by accident R10 000 additional cover if a member should die as a result of an accident and Sanlam has approved the claim.
- Funeral R10 000 cover is payable directly into the beneficiary's bank account within 48 hours after a claim has been lodged with Sanlam and TUT has officially provided a certified copy of the death certificate.

For more information you may contact:

Ms Lindiwe Sikhosana

Tel: 012 382 4482
 Email: Sikhosanal@tut.ac.za
 Pretoria Campus: Building 4 Room 4-G01

TRANSPORT

For residence students

The intercampus shuttle service between the Pretoria Campus and Arcadia, including all residences, is as follows:

- Arcadia to Pretoria Campus
- Tempo and Legae Residence to Pretoria Campus
- Kollegehof Residence to Pretoria Campus
- Monitor Residence to Pretoria Campus
- Muzinda to Pretoria Campus
- West City to Pretoria Campus

Soshanguve Campus

- Soshanguve South and North residences, including Telkom Residence

Ga-Rankuwa Campus

- Ekhaya Junction residence to Ga-Rankuwa Campus

eMalahleni Campus

- Mabalaleng Residence to eMalahleni Campus

Mbombela Campus

- Mebala Residence to Mbombela Campus
- Urban Cove Residence to Mbombela Campus

Polokwane Campus

- Baobab Residence to Polokwane Campus

Free bus Transport is no more applicable

- Residence students need not register for Bus Transport.
- The determined once-off levy will be automatically debited from their accounts.

No more selling of Bus Tickets

- All non-residence students who want to make use of the bus transport need to register for Bus Transport at various Transport Offices.
- Once the application is done, a determined levy will be debited from individual student account.

EXTRACURRICULAR DEVELOPMENT

This is a unit that supports and encourages a diverse selection of educational, cultural and social out-of-class learning programmes and activities. Our main objective is to provide the following high-impact, student centred services

and programmes on an ongoing basis to add value to the students' university experience.

- Administration and support of student organisations.
- Development and facilitation of leadership and development activities and capacity development programmes.
- Administration, support and facilitation of cultural programmes and spiritual centre activities.
- Facilitation and advice, of students on community engagement.

PROGRAMMES

Culture

- Drama
- Debate
- Choir
- Choir festivals and Competitions
- Art
- Poetry
- House of tradition
- Cultural workshops
- Cultural festivals
- Book club

Talent

- Mr and Miss TUT pageant
- Annual talent festivals
- Annual talent search and first year's concert

Spiritual

- Spiritual facilities
- Prayer sessions e.g. exam prayers
- Gospel Weeks/concerts
- Religious outreach sessions

Other

- Comedy shows
- Talk shows
- Competitions
- Recruitment and Auditions
- Movie nights
- Heritage Tours
- Seminars

Extracurricular Development Contact Details:

<p>Director's office Dr. E.M. Sedibe (Acting Director) Tel: 012 382 5103</p>
<p>Mrs. Faith Chokwe (Secretary to the Director & Deputy Director) Tel: 012 382 5103 E-mail: ChokweBMF@tut.ac.za Building 4 Room G24</p>
<p>Pretoria Campus Mr Michael Lekoloane (Senior Practitioner) Tel: 012 382 4950 E-mail: LekoloaneMK@tut.ac.za Building 4 Room G08</p>
<p>Soshanguve Campus Mr Jack Sibanyoni (Senior Practitioner) Tel: 012 382 9243 E-mail: SibanyoniJS@tut.ac.za Building 21 Room 101</p>
<p>Ga-Rankuwa Campus Mrs Ntombizodwa Mahlangu (Senior Practitioner) Tel: 012 382 0561 E-mail: MahlanguNS@tut.ac.za Building 22 Room G11</p>
<p>Polokwane, eMalahleni and Mbombela Campuses Mrs Faith Chokwe Tel: 012 382 5103 E-mail: ChokweBMF@tut.ac.za</p>

HEALTH AND WELLNESS

Programmes and services offered

The Directorate of Health and Wellness offers a wide range of programmes and services to all TUT students at no cost, which includes:

- Health promotion and disease prevention programmes using various information, education and counselling media
- A range of primary healthcare services
- Reproductive health service

- HIV/AIDS support programmes, services and counselling
- Sexual diversity and Human Rights programme (MSM/LGBTI)
- Gentlemen and Ladies Forums
- Medical male circumcision and men's health
- ZAZI female empowerment
- Balance Your Life; a programme that educate students on risks of alcohol and substance abuse
- A variety of health and wellness campaigns and seminars

Extracurricular programme

We also offer extracurricular learning and development in the form of the Peer Education Programme.

The Peer Education Programme is a student volunteer-based programme that is aimed at promoting healthy living in the TUT community. A peer education programme is regarded as a useful strategy in health promotion, as peers can form partnerships in strengthening strategies that are aimed towards behavioural change. The programme has evolved into numerous H&W programmes that offer experiential opportunities to enhance leadership, interpersonal, communication and advocacy skills. The Peer Educators at TUT play the following roles:

- Educators - provide basic information about healthy living and HIV awareness in a youth-friendly way.
- Role models - act as positive role models for students and reinforce positive values and attitudes.
- Supporters - build trusting relationships with peers and provide support regarding psychosocial problems that place students at risk of contracting HIV and other health-related conditions.
- Referral agents - identify learners with psychosocial problems, support them and, if necessary, refer them to the Directorate of Health and Wellness or community agencies such as clinics and social workers.
- Advocates - raises awareness of issues and services available and make the Directorate of Health and Wellness aware of the health needs of students. Peer Educators at TUT also develop and participate in campus and community partnerships that advance health promotion initiatives.

CONTACT DETAILS

Office of the Director: Health and Wellness

Building 4 Room 142/142A
Pretoria Campus

Tel: 012 382 6611/6613

E-mail: Heaths@tut.ac.za

eMalahleni Campus	013 6553222
Ga-Rankuwa Campus	012 3820572
Mbombela Campus	013 7453591
Polokwane Campus	015 2870706
Pretoria Campus	012 3826612
Soshanguve Campus	012 3829184

SPORT AND RECREATION

CAMPUS	TELEPHONE	FAX
eMalahleni	013 653 3163	086 519 1544
<i>Netball, football, chess, volleyball, rugby, tennis, cricket, hockey, karate and basketball</i>		
Ga-Rankuwa	012 382 0575/0614/0604	012 382 0816
<i>Bodybuilding, aerobics, netball, volleyball, softball, basketball, dance sport, football, darts, chess, supa-pool, table tennis</i>		
Mbombela	013 7453571	086 752 3487 013 745 3569
<i>Athletics, basketball, chess, netball, soccer, table tennis, volleyball, karate</i>		
Polokwane	015 287 0778	015 287 0734
<i>Athletics, basketball, chess, darts, netball, soccer, table tennis, ring tennis, softball, pool, volleyball</i>		
Pretoria	012 382 5397/5451/5662/5053 5077/5398/5393/5396/4429	012 382 5993
<i>Squash, golf, scuba sport, hockey, cricket, football, chess, softball, rugby, dance sport, special projects, netball, tennis, cycling, athletics, cross-country, road running, aerobics, basketball, karate, volleyball, table tennis, gymnasium, badminton</i>		
Soshanguve	012 382 9018/9183/9847/9073 9091/9073/9054/9181/9019	012 382 9081
<i>Karate, basketball, dance sport, rugby, squash, aerobics, darts, netball, tennis, body building, football, softball, athletics, chess, cricket, supa-pool, badminton, handball, table tennis, volleyball,</i>		

Competitions

All clubs are registered for participation in community league competitions as well as provincial and national tertiary competitions. Provision is also made

for mass participation and recreational activities.

A large number of TUT students compete at provincial, national and international levels.

The University participates in both the Varsity Cup and Varsity Sports competitions, which contribute to building the TUT brand.

Sport bursaries

Sport bursaries are made available to athletes who participate at international, national and provincial levels. Terms and conditions apply. The closing date for applications is 5 March for the first semester and 20 July for the 2nd semester. (NOT ALL SPORT CODES ARE OFFERED ON EACH CAMPUS)

STUDENT GOVERNANCE AND LEADERSHIP DEVELOPMENT

We offer planned opportunities for students to integrate their curricular and extra-mural experiences to develop the knowledge, skills and experiences needed to make an impact in the world. We provide a chance for students to achieve their potential by coaching them to recognise and enhance their strengths, develop and implement creative solutions, and engage others in accomplishing positive, substantive results. The Directorate perceives itself as a Refinery of Leadership Potential.

PROGRAMMES

- Student Governance - Student Representative Council, Student Faculty Council and Political structures
- SRC elections
- Strategic planning workshops
- Roundtable sessions
- Induction sessions
- Top Junior Leadership programmes for first-year students
- Class representatives training
- Functional leadership training for all student structures
- Educational excursions
- Community outreach projects
- TUT Journal newsletter

EVENTS

- Motlhabane Young Men Empowerment seminar
- Ntombazana Young Women Empowerment seminar
- Motivational series sessions

- TUT Student Entrepreneur seminar
- Political summit
- Religious roundtable
- Moithuti Economic Empowerment Conference
- Nhwana wo hiteka Woman Empowerment Conference
- Toppieshoek Adventure Race
- Leadership Awards Ceremony

OUR FACILITIES

The Leadership Laboratory

- Brainstorming sessions for student organisations
- Top Junior Leadership programmes sessions
- Presentation of leadership modules
- Meetings for student organisations
- Individual and group activity work

Toppieshoek Outdoor Recreation and Leadership Development Centre

TUT's Outdoor Classroom located near the Hartbeespoort Dam. The Outdoor Centre presents educational, developmental and recreational programmes and events for students, schools, churches, corporate groups, and other universities.

- First-year integration programme
- Teambuilding
- Leadership training
- Diversity training
- High Ropes course
- Low Ropes course
- Paint ball
- Mountain Biking
- Archery
- Hiking
- Camping
- Toppieshoek Adventure Race
- Accommodation (maximum of 90 people)
- Lapa with swimming pool, braai stands, volleyball court, soccer field
- Conference facility
- Hall for functions

Mobile Training Unit

Our Mobile Training Unit is able to travel anywhere to:

- Present diverse structured and customised training activities;
- Train facilitators and volunteers.

CONTACT NUMBERS

<p>Director: Gugulethu Xaba Tel: 012 382 5324 E-mail: XabaG@tut.ac.za</p>
<p>Secretary: Palesa Phoku Tel: 012 382 4284 E-mail: PhokuMP@tut.ac.za</p>
<p>Student Development Officers Lebogang Mogale 012 382 6685 E-mail: MogaleL@tut.ac.za</p> <p>Tshepang Manyesa 012 382 5798 E-mail: ManyesaT@tut.ac.za</p> <p>Buti Mnyakeni 012 382 6673 E-mail: MnyakeniBS@tut.ac.za</p>
<p>Toppieshoek Outdoor Recreation and Leadership Centre Bookings: Mpho Tompa 012 252 8510 E-mail: Toppieshoek@tut.ac.za</p>
<p>Facility Manager: Francois de Jager 012 252 8512 E-mail: DeJagerSHF@tut.ac.za</p>

STUDENT RECRUITMENT TEAM

SERVICES OFFERED BY THE RECRUITMENT OFFICE:

- We visit **secondary schools, colleges and libraries**, primarily in Northern Gauteng and in the Mbombela, eMalahleni and Polokwane regions, but also in all other regions.
- During these visits, we **address Grade 9, 11 and 12 learners in group context** and individually by invitation or appointment.
- We attend parents' evenings at schools in our footprint area, where we hold talks and/or put up exhibitions.

- We attend **SET (Science, Engineering and Technology) and CEIA (Career Exhibition and Information Association) career exhibitions**.
- We attend other community or youth career and industrial exhibitions provided that the budget and manpower allows it.
- We work in partnership with **SAASTA and DTI**.

STUDENT RECRUITMENT FOOTPRINT

RECRUITER	TEL	FOOT PRINT
NICHOLAS MASANGO MasangoZN@tut.ac.za	082 904 8641 012 382 5189	Soshanguve Schools Southern Johannesburg schools KZN exhibitions Gauteng Province: West , South schools Limpopo South Province exhibitions Soshanguve North Campus Humanities Faculty (Post Graduates for Education Studies) Zimbabwe Municipalities CEIA Secretary
DOCTOR MMINELE MmineleMJ@tut.ac.za	0769167610 012 382 5556	Radio stations: Educational programmes coordinate talks Electronic communication to all schools and educational departments (Databases) Limpopo North and East Province schools and exhibitions Lesotho Polokwane Campus Science and Engineering Faculties Science Camps/Centres/Sasol Techno X Science projects initiated by: F'SATI , Centres, institutes, Technology Stations and Incubators

STEVEN KEKANA KekanaSM@tut.ac.za	084 321 0464 012 382 5089	Gauteng Province: Johannesburg Schools: North East West Ekurhuleni schools Free State, Eastern Cape and Limpopo North Province exhibitions Pretoria Campus Management Sciences Faculty
SOLLY MATHEBULA MathebulaSC@tut.ac.za	072 861 3883 012 382 5975	Ga Rankuwa and North West Schools Northern Cape and Limpopo West Province exhibitions Botswana Economics and Finance Faculty Ga-Rankuwa Campus Agricultural schools
JUNIOR TSHABANGU TshabanguNJ@tut.ac.za	082 851 9109 012 382 5841	Arts Faculty Emalaheni and Arts Campuses Mpumalanga Province schools and exhibitions Swaziland Administrative assistance with schools database
MLU MZILA MzilaDM@tut.ac.za	012 382 4991 082 400 7728	Social Media ICT Faculty Mbombela and Soshanguve South Campuses Pretoria schools Mpumalanga North and KZN North Province exhibitions Mozambique

Fax 012 382 5744

 www.facebook.com/tutinspired

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CAMPUS VISITS

Group bookings

Grade 11 and 12 learners and their facilitators are welcome to visit our campuses. Please keep the following in mind:

- Campus visits should preferably be in the mornings.
- Book campus visits telephonically and confirm by letter or fax.
- No campus visit will be allowed without prior arrangements.

NAME	TEL	E-MAIL
PRETORIA CAMPUS		
Phillip Mthombeni	012 382 4913	mthombenis@tut.ac.za
SOSHANGUVE CAMPUS		
Lerato Motsisi	012 382 9228	motsisil@tut.ac.za
Doreen Manqojane	012 382 9891	manqojanedr@tut.ac.za
GA-RANKUWA CAMPUS		
Naphtali Modisane	012 382 0839	modisanemn@tut.ac.za
ARCADIA CAMPUS		
Tebogo Nyathela	012 382 6377	nyathelat@tut.ac.za

Please start your arrangements **one month before** the intended visit.

Faculty of Economics and Finance

NATIONAL HIGHER CERTIFICATE: ACCOUNTANCY (HCAT04)

Campus where offered: Ga-Rankuwa, Mbombela and Polokwane campuses

Important notification to new applicants:

Before submitting an application for admission, applicants are advised to consult the University's website for possible new qualifications which are aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement, a diploma, or a Higher Certificate, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 4 for Accounting or 3 for Mathematics or 4 for Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: No further assessment will be done. Applicants who achieve the minimum APS of 20 will be accepted on the basis of first come, first accepted, until the programme complement is full.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL) AT NQF LEVEL 4:**

Admission requirement(s): A National Certificate (Vocational) with at least 5 for English (home language or first additional language) and 4 for Mathematics or 6 for Mathematical Literacy.

Minimum duration: Two years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R22 920.

Possible careers: Accounting technician, bookkeeper, accounts clerk, tax consultant, financial accountant.

NATIONAL DIPLOMA: ACCOUNTING (NDAT05)

Campus where offered: Ga-Rankuwa and Mbombela campuses

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017

should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Higher Certificate: Accountancy or an equivalent qualification. A student who is still in the process of studying for a National Higher Certificate: Accountancy may, at the discretion of the Head of the Department, be allowed to continue with the National Diploma, on condition that 80% of the subjects on the National Higher Certificate level have been passed.

Selection criteria: All applications are subject to selection.

Minimum duration: One year.

Presentation: Day classes.

Intake for the qualification: January and July.

Closing date for application: 30 September.

Approximate third-year class fees: R26 690.

Possible careers: Financial accountant, auditor, asset manager, administrative services manager.

NATIONAL DIPLOMA: COST AND MANAGEMENT ACCOUNTING (NDCM05)

Campus where offered: Ga-Rankuwa, Mbombela and Polokwane campuses

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Higher Certificate: Accountancy or an equivalent qualification. A student who is still busy with the National Higher Certificate: Accountancy may, at the discretion of the Head of the Department, be allowed to continue with the National Diploma, subject to having passed 80% of his or her subjects at the National Higher Certificate level.

Admission criteria: All applications are subject to selection.

Minimum duration: One year.

Presentation: Day classes.

Intake for the qualification January only.

Closing date for application: 30 September.

Approximate third-year class fees: R24 780.

Possible careers: Cost and management accountant or financial accountant in service industries, trading institutions, manufacturing industries and semi-government or government institutions.

NATIONAL DIPLOMA: ECONOMIC MANAGEMENT ANALYSIS (NDEB03)

Campus where offered: Ga-Rankuwa Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: No further assessment will be done. Applicants who achieve the minimum APS of 20 will be accepted on the basis of first come, first accepted, until the programme complement is full.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL) AT NQF LEVEL 4:**

Admission requirement(s): A National Certificate (Vocational) with at least 5 for English (home language or first additional language) and 4 for Mathematics or 6 for Mathematical Literacy.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees:R22 870.

Possible careers: Consultant, financial analyst, entrepreneur, economist, banking, insurance, investment, public sectors in economics and financial management, financial and management consultant.

NATIONAL DIPLOMA: FINANCE AND ACCOUNTING (PUBLIC) (NDAFA99)

Campus where offered: Ga-Rankuwa, Mbombela and Polokwane campuses

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus

Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) 4 for Accounting or 3 for Mathematics or 4 for Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: No further assessment will be done. Applicants who achieve a minimum APS of 20 will be accepted on the basis of first come, first accepted, until the programme complement is full.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R21 910.

Possible careers: State accountant and accountant in central and provincial government sectors and at statutory government institutions.

NATIONAL HIGHER CERTIFICATE: FINANCIAL INFORMATION SYSTEMS (HCFI04)

Campus where offered: Ga-Rankuwa and Mbombela campuses

Important notification to new applicants:

Before submitting an application for admission, applicants are advised to consult the University's website for possible new qualifications which are aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement, a diploma or a Higher Certificate, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 3 for Mathematics or 4 for Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: No further assessment will be done. Applicants who achieve the minimum APS of 20 will be accepted on the basis of first come, first accepted, until the programme complement is full.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL) AT NQF LEVEL 4:**

Admission requirement(s): A National Certificate (Vocational) with at least 5 for English (home language or first additional language) and 4 for Mathematics or 6 for Mathematical Literacy.

Minimum duration: Two years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R22 430.

Possible careers: Accounting and business analyst in commercial data processing, computer auditor.

NATIONAL DIPLOMA: FINANCIAL INFORMATION SYSTEMS (NDFI07)

Campus where offered: Ga-Rankuwa and Mbombela campuses

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Higher Certificate: Financial Information Systems or an equivalent qualification. A student who is still busy with the National Higher Certificate: Financial Information Systems may, at the discretion of the Head of the Department, be allowed to study for the National Diploma, subject to having passed 80% of his or her subjects at the National Higher Certificate level.

Selection criteria: All applications are subject to selection.

Minimum duration: One year.

Presentation: Day classes.

Intake for the qualification: January and July.

Closing date for application: 30 September.

Approximate third-year class fees: R25 610.

Possible careers: Accounting and business analyst in commercial data processing, computer auditor.

NATIONAL DIPLOMA: INTERNAL AUDITING (NDIA05)

Campus where offered: Ga-Rankuwa, Mbombela and Polokwane campuses

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017

should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Higher Certificate: Accountancy or an equivalent qualification. A student still in the process of studying for a National Higher Certificate: Accountancy may, at the discretion of the Head of the Department, be allowed to continue with the National Diploma, on condition that 80% of the subjects at the National Higher Certificate level have been passed.

Selection criteria: All applications are subject to selection.

Minimum duration: One year.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate third-year class fees: R26 010.

Possible careers: Auditor.

NATIONAL DIPLOMA: LOCAL GOVERNMENT FINANCE (NDLG99)

Campus where offered: Ga-Rankuwa Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 4 for Accounting or 3 for Mathematics or Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 19.

Assessment procedures: No further assessment will be done. Applicants who achieve a minimum APS of 19 will be accepted on the basis of first come, first accepted, until the programme complement is full.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate third-year class fees: R20 730.

Possible careers: Accountant at a local government.

Faculty of Engineering and the Built Environment

ARCHITECTURE

Architecture falls in the realm of creativity. It has its roots both in the arts and science. It demands a love for precision, geometry and order, as well as a passion for mystery, wonder and the unknown. The study of architecture involves an exploration of diverse disciplines that affect the built environment. If you aspire to be a professional and have a social mission, if you appreciate the value of science and technology and are intrigued by the revelations offered in works of art, then architecture may well be your field of study. Architecture is one of the most diversified and stimulating careers. Students not only learn to handle the conflicting demands of function, aesthetics, technology and economy, and all the inherent aspects of design, but are also trained in various means of expression, including writing, model-making, drawing, photography, video filming, digital media and oral presentations. An architectural office is an informal and colourful environment. Projects are usually a team effort involving everybody in the office, as well as many other people, such as clients, consultants and contractors.

The Department of Architecture at TUT educates professional architects, and senior architectural technologists and is accredited by the South African Council for the Architectural Profession (SACAP) and the Commonwealth Association of Architects.

A master's degree enables registration with the South African Council for the Architectural Profession (SACAP) as a professional architect, on successful completion of the Council's professional practice examination.

On obtaining your Bachelor of Architecture (BArch) degree (technology option), you may choose to pursue your studies in a related specialised field that would enable you to become an architectural office manager, architectural project manager, architectural communications media specialist, an architectural IT specialist or a specialist in green technologies.

BACHELOR OF ARCHITECTURE (BPAR17) NQF Level 8 (480 credits)

Campus where offered: Pretoria Campus

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirements: A National Senior Certificate with a bachelor's degree endorsement (four subjects with a minimum score of 4 in the subjects) or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and five other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 25.

Assessment procedure: After passing the initial administrative screening, all applicants will sit for additional assessment arranged with the Department of Architecture. The purpose of the assessment is to select only those applicants who are likely to be successful in their studies in Architecture. The University reserves the right to select the best candidates for this programme. Please contact the Department for information pertaining to the assessment. Information pertaining to the assessment is available on the Department's website: <http://www.architec.co.za>.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Applicants with a National Certificate (Vocational) at NQF Level 4

Admission requirement(s): A National Certificate (Vocational) at NQF Level 4 with a bachelor's degree endorsement issued by the Council for General and Further Education and Training (Umalusi) with at least 60% (APS score of 5) for English and Mathematics or Mathematical Literacy and at least 70% (APS score of 6) for four other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 34.

Assessment procedure: After passing the initial administrative screening, all applicants will sit for additional assessment as arranged with the Department of Architecture. The purpose of the assessment is to select only those applicants who are likely to be successful in their studies in Architecture. The University reserves the right to select the best candidates for this programme. Please con-

tact the Department for information pertaining to the assessment. Information pertaining to the assessment is available on the Department's website: <http://www.architec.co.za>.

Minimum duration: Four years.

Presentation: Day classes. Classes and assessments may take place on Friday afternoons and/or Saturdays.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R37 270.

Possible careers: Architectural technologist, property inspector, building product consultant, specialising in architectural technology, self-employed and private architect.

BUILDING

Building Sciences

The urgent need for housing, clinics, schools and other infrastructure in South Africa creates numerous job opportunities for trained technicians and technologists in this field of study. Currently, there is a huge demand for females in these careers.

Quantity Surveying and Construction Management

The quantity surveyor is responsible for costing, cost control and legal advice to the client. Whereas the construction manager plans, coordinates and manages the construction process.

DIPLOMA IN BUILDING (DBSC17) NQF Level 6 (360 credits)

Campus where offered: Pretoria Campus

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 3 for Mathematics or Technical Mathematics and 3 for Physical Sciences or Technical Science and three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 25.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Applicants with a National Certificate (Vocational) at NQF Level 4:

Admission requirement(s): A National Certificate (Vocational) at NQF Level 4 with a diploma or bachelor's degree endorsement issued by the Council for General and Further Education and Training (Umalusi) with at least a 50% (APS of 4) for English and Mathematics and at least 60% (APS of 5) for Physical Science/Applied Engineering Technology/Materials and three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for this qualification: January.

Closing date for application: 30 September (January intake).

Approximate first-year class fees: R18 570.

Possible careers: Construction manager, technician quality surveyor, clerk of works, building inspector.

CHEMICAL ENGINEERING

Chemical Engineering focuses on the industrial manufacturing of chemicals, as well as processes for converting raw materials into products of economic value. Such processes are applied in the oil, coal, food and textile industries, in mineral processing, in water and effluent treatment, and in power generation. Bricks, metals and plastics, and even chocolate, soap and cheese, are some of the products that chemical engineers do research on and for which they develop, design, construct and operate production plants.

An increasingly important aspect of chemical engineering is the protection of the environment against pollution. As more and more countries and companies become aware of their responsibility in that regard, chemical engineers are becoming important role players in the conservation and protection of the environment.

NATIONAL DIPLOMA: ENGINEERING: CHEMICAL (NDCE03)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2020, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement or an equivalent qualification, with English (5), Mathematics/Technical Mathematics (5) and Physical Science/Technical Science (5) and three other subjects with a total of 13.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 28.

Assessment procedure: Applicants with a final combined score of 10 and more for Mathematics and Physical Sciences and an APS of 28 will be ranked according to APS Scores achieved. Those with a combined score of less than 10 for Mathematics and Physical Sciences and an APS of between 23 and 27 will write an Academic Placement Test before final acceptance. All applications will then be ranked according to APS Scores achieved.

After consideration of the departmental Student Enrolment Plan (SEP), only the highest performing applicants will be selected. Applicants will be informed immediately of their acceptance into the programme.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Admission requirement(s): A National Certificate (Vocational) at NQF Level 4 with a bachelor's degree or a diploma endorsement issued by the Council for General and Further Education and Training (Umalusi), with at least 60% (APS score of 5) for English, and at least 60% (APS score of 5) for Mathematics and (70%) (APS score of 6) for Physical Sciences/Applied Engineering Technology and any three other vocational subjects.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 28.

Minimum duration: Three years.

Presentation: Day classes. Classes and assessments may take place on Friday afternoons and/or Saturdays. Certain subjects are offered at the location (Arcadia and Pretoria campuses) determined by the Head of the Department.

Intake for the qualification: January.

Closing date for application: 31 July.

Approximate first-year class fees: R30 280.

Possible careers: Chemical engineering technician and technologist, researcher and developer, fuel-cell technologist, consultant.

CIVIL ENGINEERING

HIGHER CERTIFICATE IN CONSTRUCTION ENGINEERING (CIVIL)

The Higher Certificate in Construction Engineering is designed to serve two purposes, namely to provide access to higher education in Civil Engineering; and to provide students with the educational basis for engineering support occupations that can solve narrowly-defined engineering problems as defined by the Engineering Council of South Africa (ECSA). This basic knowledge and practical skills can be applied in an operative occupation as *technical assistant* in the workplace. The qualification is primarily vocational or occupational. The qualification also serves to provide students with the basic introductory knowledge, cognitive and conceptual tools and practical techniques for further higher education studies. The knowledge emphasises general principles and application. This qualification signifies that the student has attained a basic level of higher education knowledge and competence in Construction Engineering and is capable of applying such knowledge and competence in an occupation or role in the workplace.

The Higher Certificate in Construction Engineering offered by TUT is a new qualification designed to meet the requirements of the HEQSF Level 5 and the higher certificate qualification standards requirements of ECSA. There will be two options, namely one option specialising in Construction Material Testing and another option specialising in Water and Wastewater Engineering Infra-structural Operation and Maintenance.

The fundamental purpose of the Higher Certificate in Construction Engineering is to train technical assistants that can be employed in various occupations to address the basic technical workforce needs of the country. The core of the programme is the integration of theory and practice spread over the duration

of one year to ensure a balanced technical worker in industry. The purpose is also to equip students in a technical field with theoretical content, practical skills and know-how in the construction engineering environment. The duration of the Higher Certificate in Construction Engineering programme is a minimum of one year with a minimum of 140 credits at NQF Level 5, distributed over two semesters.

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement (s): A National Senior Certificate, or an equivalent qualification, with at least (APS of 4) for English, any other home language or first additional language, (APS of 4) for Mathematics/Technical Mathematics and (APS of 4) for Physical Science/Technical Sciences.

Selection criteria: A total APS of 24 will be considered for the Higher Certificate.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Applicants with a National Certificate (Vocational) at NQF Level 4:

Admission requirement(s): A National Certificate in Construction Engineering (Vocational) at NQF Level 4 with a bachelor's degree endorsement, issued by the Council for General and Further Education and Training (Umalusi), with at least 50% (APS of 4) for English and Mathematics, and at least 50% (APS of 4) for Physical Science and any three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 24.

Minimum duration: One year.

Presentation: Day classes. Classes and assessments may take place on Friday afternoons and/or Saturdays.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R32 260.

Possible careers: Construction manager or supervisor, project manager, technician in civil engineering working for a civil engineering consultant, construction company, or local, provincial or national government.

BACHELOR OF ENGINEERING TECHNOLOGY IN CIVIL ENGINEERING

The purpose of this Bachelor of Engineering Technology in Civil Engineering qualification is to meet the generic standard for an *engineering technologist*. The purpose statement includes a fundamental commitment to the preparation of its students as *engineering technologists* in the various fields of civil engineering so that it will meet the generic standard for an *engineering technologist* to solve broadly-defined problems. This qualification is designed to build the necessary knowledge, understanding, abilities and skills required for further learning towards becoming a competent practicing *engineering technologist* in an operative occupation as a Civil Engineering Technologist in the workplace. The Bachelor of Engineering Technology in Civil Engineering, offered by TUT, is a new qualification designed to meet the National Qualifications Framework (NQF) Level 7 and Engineering Council of South African (ECSA) professional requirements for an *engineering technologist*. The fundamental focus of the degree is to train Civil Engineering Technologists that can operate in various occupations to address the advanced technical workforce needs of the country. The core of the programme is the integration of theory and practice (practical skills and attributes) spread over the duration of three years to ensure a balanced, highly skilled technologist in the civil engineering environment. This qualification can be completed in the minimum time of three years.

Campus where offered: Pretoria Campus

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): To be considered for admission to the Bachelor of Engineering Technology in Civil Engineering, a National Senior Certificate is required, with a bachelor's degree endorsement or an equivalent qualification, with English (5), Mathematics (5) and Physical Sciences (5) and three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 28.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Admission requirement(s): To be considered for admission to the Bachelor of Engineering Technology in Civil Engineering, a National Senior Certificate is required, with a bachelor's degree endorsement or an equivalent qualification, with English (5), Mathematics (5) and Physical Science/Applied Engineering Technology (6) and three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **34**.

Minimum duration: Three years

Presentation: Day classes. Classes and assessments may take place on Friday afternoons and/or Saturdays.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R32 260.

ELECTRICAL ENGINEERING

All students who wish to pursue a career in electrical engineering should first enrol for the Higher Certificate in Electrical Engineering and do the same subjects in the first two semesters. Students learn more about the industry during these semesters to make an informed choice regarding a specific field in Electrical Engineering at the beginning of the second year. The core subjects stay the same, with a selection of subjects in the different electrical engineering fields.

HIGHER CERTIFICATE IN ELECTRICAL ENGINEERING

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement (s): A National Senior Certificate, or an equivalent qualification, with at least 4 for English, any other home language or first additional language, 4 for Mathematics/Technical Mathematics and 4 for Physical Sciences/Technical Science and two other subjects excluding Life Orientation.

Selection criteria: A total APS of 24 will be considered for the Higher Certificate.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

A National Certificate (Vocational) (NCV) at NQF Level 4 with an achievement of 4 for English, 4 for Mathematics, and 4 for Physical Science and three additional vocational subjects. A total APS of 24 will be considered for the Higher Certificate.

Minimum duration: One year.

Presentation: Day classes. Classes and assessments may take place on Friday afternoons and/or Saturdays.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R32 260.

BACHELOR OF ENGINEERING TECHNOLOGY IN ELECTRICAL ENGINEERING

Campus where offered: Pretoria and eMalahleni campuses.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement or an equivalent qualification, with English (6), Mathematics (6) and Physical Science (6) and three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **36**. Applicants with a score of 28 to 36 may write an Academic Proficiency test.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Applicants with a National Certificate (Vocational) at NQF Level 4:

Admission requirement(s): A National Certificate (Vocational) at NQF Level 4 with a bachelor's degree endorsement, issued by the Council for General and Further Education and Training (Umalusi), with at least 70% (APS of 6) for English, Mathematics, and Physical Science/Applied Engineering Technology and any three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **36**.

Minimum duration: Three years.

Presentation: Day and evening classes, subject to sufficient students. Classes and/or assessments may take place on Friday afternoons and/or Saturdays.

Intake for the qualification: January.

Closing date for application: 30 September.

Approximate first-year class fees: R32 570.

Possible careers: Design, planning, construction and maintenance of specialised fields systems related to electrical engineering.

INDUSTRIAL DESIGN

Industrial designers are the professionals who design products and experiences that add value to business and the user, and which are innovative and aesthetically appropriate. A professional industrial design service is often rendered in a cooperative working relationship with members of other development groups. Such groups typically consist of marketers, engineers, manufacturers, members of the research and development environment, software developers, entrepreneurs or members of other professions. The industrial designer places special emphasis on human characteristics, needs and interests that require a particular understanding of visual, tactile, safety and convenience criteria. Industrial designers combine such considerations with a practical concern for technical processes and requirements for manufacturing, marketing opportunities and economic constraints, and for distribution, sales and servicing arrangements.

DIPLOMA IN INDUSTRIAL DESIGN

(Field of specialisation: Engineering and Related Design)

Campus where offered: Pretoria Campus

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (first or second language) and any five (5) subjects, including Mathematics/Technical Mathematics or Mathematical Literacy, excluding Life Orientation.

Selection criteria: To be considered for this qualification, Applicants must have an Admission Points Score (APS) of at least 21. In order to be considered for admission to this qualification, you must first meet the minimum academic requirements. All the applications should be supplemented with a portfolio.

Minimum duration: Three years.

Presentation: Day classes. Classes and assessments may take place on Friday afternoons and Saturdays.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R28 310.

Possible careers: Junior industrial designer, member of design and development team, junior design entrepreneur. Design skills can be applied across diverse business fields.

INDUSTRIAL ENGINEERING

Industrial engineering is primarily about the effective and efficient utilisation of resources in both production and service-orientated enterprises. The following are essential elements for professionals in the field of industrial engineering:

- Design, development and industrialisation of new production or service delivery systems.
- Participation in continuous improvement programmes
- Project management
- Quality management
- Technical and economic feasibility studies
- Management of operational and support functions
- Logistics engineering
- Supply chain management
- Facility layout planning

HIGHER CERTIFICATE IN INDUSTRIAL ENGINEERING

Admission requirement (s): A National Senior Certificate, or an equivalent qualification, with at least 4 for English, any other home language or first additional language, 4 for Mathematics/Technical Mathematics and 4 for Physical Sciences/Technical Science with two other subjects.

Selection criteria: A total APS of 24 will be considered for the Higher Certificate.

BACHELOR OF ENGINEERING TECHNOLOGY IN INDUSTRIAL ENGINEERING

Campus where offered: Pretoria Campus.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement or an equivalent qualification, with English (5), Mathematics (5) and Physical Sciences (5) and three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 28.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Applicants with a National Certificate (Vocational) at NQF Level 4:

Admission requirement(s): A National Certificate (Vocational) at NQF Level 4 with a bachelor's degree endorsement issued by the Council for General and Further Education and Training (Umalusi), with at least 60% (APS of 5) for English and Mathematics, and at least 70% (APS of 6) for Physical Sciences/Applied Engineering Technology and any three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **34**.

Minimum duration: Three years.

Presentation: Day and block-mode classes. Classes and assessments may take place on Friday afternoons and/or Saturdays. Block-mode classes are only offered to designated groups (students employed by the Department of Defence with extensive work experience).

Intake for the qualification: January and July.

Closing date for application: 30 September (January intake).

Closing date for application: 15 May (July intake).

Approximate first-year class fees: R29 170.

Possible careers: Professional technologist, technician, manager, entrepreneur and consultant.

MECHANICAL ENGINEERING

Students who enrol for studies in mechanical engineering may specialise in one of the following fields:

- *Mechanical Engineering*

Mechanical engineering is a very broad field of study and involves all forms of mechanisms and movement. The course consists of design, manufacturing, improving and maintaining machinery and equipment. Mechanical engineering also combines various fields of study such as mechatronics, electrical engineering and manufacturing.

- *Mechatronics Engineering*

The term "mechatronics" describes the integration of electronic engineer-

ing, electrical engineering, computer technology and control engineering with mechanical engineering. This process forms a crucial part of the design, manufacturing and maintenance of a wide range of engineering products and processes. Consequently, there is a need for engineers and technicians to adopt an interdisciplinary and integrated approach involving skills and knowledge that are not confined to a single subject area. They should be able to operate and communicate across a range of engineering disciplines.

HIGHER CERTIFICATE IN MECHANICAL ENGINEERING

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008**

Admission requirement(s): A National Senior Certificate, or an equivalent qualification, with at least 4 for English, a 4 for any other home language or first additional language, 4 for Mathematics/Technical Mathematics and 4 for Physical Science/Technical Science and two additional subjects.

Selection criteria: A total APS of 24 will be considered for the Higher Certificate.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Applicants with a National Certificate (Vocational) at NQF Level 4:

Admission requirement(s): A National Certificate (Vocational) at NQF Level 4 with a bachelor's degree endorsement issued by the Council for General and Further Education and Training (Umalusi), with at least 50% (APS of 4) for English and Mathematics/Technical Mathematics, 4 for Physical Science and any three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **24**.

Minimum duration: One years

Presentation: Day classes

Intake for the qualification: January.

Closing date for application: 30 September (January intake).

Approximate first-year class fees: R29 170.

BACHELOR OF ENGINEERING TECHNOLOGY IN MECHANICAL ENGINEERING

Campus where offered: Pretoria Campus

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement or an equivalent qualification, with English (5), Mathematics (5) and Physical Science (5) and any three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **28**.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Applicants with a National Certificate (Vocational) at NQF Level 4:

Admission requirement(s): A National Certificate (Vocational) at NQF Level 4 with a bachelor's degree endorsement issued by the Council for General and Further Education and Training (Umalusi), with at least 60% (APS of 5) for English and Mathematics, and at least 70% (APS of 6) for Physical Science/ Applied Engineering Technology and any three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **34**.

Minimum duration: Three years.

Presentation: Day classes. Classes and assessments may take place on Friday afternoons and/or Saturdays.

Intake for the qualification: January only

Closing date for application: 30 September (January intake).

Approximate first-year class fees: R32 040.

Possible careers: Mechanical technologist, technician, manager, entrepreneur and consultant.

BACHELOR OF ENGINEERING TECHNOLOGY IN MECHATRONICS ENGINEERING

Campus where offered: Pretoria Campus

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement or an equivalent qualification, with English (5), Mathematics (5) and Physical Sciences (5) and any three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **28**.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Applicants with a National Certificate (Vocational) at NQF Level 4:

Admission requirement(s): A National Certificate (Vocational) at NQF Level 4 with a bachelor's degree endorsement issued by the Council for General and Further Education and Training (Umalusi), with at least 60% (APS of 5) for English and Mathematics, and at least 70% (APS of 6) for Physical Science/ Applied Engineering Technology and any three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **34**.

Minimum duration: Three years.

Presentation: Day classes. Classes and assessments may take place on Friday afternoons and/or Saturdays.

Intake for the qualification: January

Closing date for application: 30 September.

Approximate first-year class fees: R25 480.

Possible careers: Mechanical technologist, technician, manager, entrepreneur and consultant.

METALLURGICAL ENGINEERING

Metallurgical technologists design, process, manufacture, characterise and improve all mineral-based and metal materials used today, as well as those that are to be developed. They are concerned with the extraction of minerals and the production, development and monitoring of engineering materials. Metallurgy is about extracting and refining valuable minerals and metals and converting them into useful engineering products. The student will:

- Separate minerals, using their physical properties;
- Extract metals or minerals by chemical reactions;
- Utilise the properties of metals and alloys to tailor products for specific purposes; and
- Characterise and improve the properties of engineering materials.

Metallurgy is divided into two broad fields, namely extractive metallurgy and physical metallurgy.

· *Extractive Metallurgy*

Most ores contain very little valuable metal; sometimes as little as one per cent. The job of the metallurgical technologist is to separate and purify those small amounts in an economical way. The extractive metallurgist should therefore have knowledge of the physical and chemical properties of various materials and the extent of variation under different conditions. The knowledge gained is used to design, test, operate and maintain plants as efficiently and economically as possible. State-of-the-art instruments and computers are used to keep track of the complex processes in modern plants and to pinpoint problems as soon as they arise.

· *Physical Metallurgy*

Methods to develop and manufacture metals and alloys with a high resistance to various forms of corrosion, high temperatures and stress form part of this programme. Physical metallurgists develop metals with specific properties that are essential for power generation, transport and housing. New and improved alloys developed through physical metallurgy are used in the structures of offshore oilrigs, chemical processing plants and high-performance aircraft.

NATIONAL DIPLOMA: ENGINEERING: METALLURGY (NDMY03)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2020, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement or an equivalent qualification, with English (5), Mathematics/Technical Mathematics (5) and Physical Science/Technical Science (5) with three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **28**.

Assessment procedure: Applicants with a final combined score of 10 and more for Mathematics and Physical Sciences and an A PS of 28 will be ranked according to A PS Scores achieved. Those with a combined score of less than 10 for Mathematics and Physical Sciences and an A PS of between 23 and 27 will write an Academic Placement Test before final acceptance. All applications will be ranked according to A PS Scores achieved. After consideration of the departmental Student Enrolment Plan (SEP), only the highest performing applicants will be selected. Applicants will be informed immediately of their acceptance into the programme.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Applicants with a National Certificate (Vocational) at NQF Level 4:

Admission requirement(s): A National Certificate (Vocational) at NQF Level 4 with a bachelor's degree or a diploma endorsement, issued by the Council for General and Further Education and training (Umalusi) with at least 60% (APS score of 5) for English, and at least 60% (APS score of 5) for Mathematics and 70% (APS physical Science/Applied Engineering Technology and any three other vocational subjects).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **28**.

Minimum duration: Three years.

Presentation: Day classes. Classes and assessments may take place on Friday afternoons and/or Saturdays. Certain subjects are offered at the location (Arcadia and Pretoria campuses) determined by the Head of the Department.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R29 330.

Possible careers: Metallurgist, technician, plant manager, consultant, researcher and developer.

SURVEYING

Purpose of the qualification: Graduates in possession of the National Diploma: Surveying are knowledgeable, competent and skilled in conducting surveys on land and managing geo-information generated from this and other geo-based sources. Their roles include adjusting, maintaining and operating specialized instruments and devices, computing, preparing of drawings, diagrams and geomatics reports, maintaining geo-information databases, and employing modern computer-based technology to solve geomatics problems.

NATIONAL DIPLOMA: SURVEYING (NDSU03)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirements: A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 4 for Mathematics/Technical Mathematics and 3 for Physical Science/Technical Science and three other subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 23.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Candidates with a National Certificate (Vocational) at NQF Level 4:

Admission requirement(s): A National Certificate (Vocational) at NQF Level 4 with a bachelor's degree or a diploma endorsement, issued by the Council for General and Further Education and training (Umalusi) with at least 50% (APS score of 4) for English and Mathematics, and at least 60% (APS score of 5) for Physical Science/Applied Engineering Technology and any other three vocational subjects, excluding Life Orientation.

Selection criteria: To be considered for this qualification, candidates must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes. Classes and assessments may take place on Friday afternoons and/or Saturdays.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R32 800.

Possible careers: Surveying technician, surveyor and professional topographic or engineering surveyor, GIS/LIS, photogrammetrist.

Please note that meeting the minimum requirements does not guarantee a place in programmes where demand exceeds the available seats.

Faculty of Humanities

NATIONAL DIPLOMA: BUSINESS COMMUNICATION (NDBC03)

Campus where offered: Soshanguve North Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy.

Preference will be given to applicants with a score of 5 or more for English.

Recommended subject(s): Accounting, Business Studies, Computer Applications Technology, Economics, Visual Arts and official languages.

Selection criteria: To be considered for this qualification, candidates must have an Admission Points Score (APS) of at least 20 (with Mathematics) or 21 (with Mathematical Literacy).

Assessment procedures: Applicants who achieve the minimum APS score may be required to sit for a potential assessment test and possibly attend an interview with a panel to identify specific skills needed in the communication industry and for capacity building purposes. General knowledge, language proficiency and a critical disposition will feature in the potential assessment test, as these are of the utmost importance in the communication industry. Factors such as academic and practical performance, personal drive and motivation, attitude and outlook, potential, readiness to benefit from more advanced training, and career suitability will also be taken into consideration.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R24 810.

Possible careers: Marketing communication specialist/strategist, industrial journalist, public relations officer, media planner, publicity coordinator, account planner/manager.

NATIONAL DIPLOMA: CORRECTIONAL SERVICES MANAGEMENT (NDGV98)

Campus where offered: Soshanguve South Campus and distance education service points.

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy.

Selection criteria: To be considered for this qualification, candidates must have an Admission Points Score (APS) with a minimum of 20.

Assessment procedures: No further assessment will be done. Applicants who achieve the minimum APS will be considered until the programme complement is full.

Minimum duration: Three years.

Presentation:

- Soshanguve South Campus (day classes).
- Distance Education with limited contact classes per subject per semester, at Cape Town or Durban service points.

Intake for the qualification: January only.

Closing date for application: 15 June.

Approximate first-year class fees: R20 260.

Possible careers: Correctional services official, skills development officer, manager, security official.

NATIONAL DIPLOMA: INTERNATIONAL COMMUNICATION (NDIC03)

Campus where offered: Soshanguve North Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's

degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy. Preference will be given to applicants with a score of 5 or more for English.

Recommended subject(s): Computer Applications Technology, Economics, Geography, History and official languages.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **20** (with Mathematics) or **21** (with Mathematical Literacy).

Assessment procedures: Applicants who achieve the minimum APS may be required to sit for a TUT potential assessment and possibly to attend an interview with a panel to identify specific skills needed in the communication industry and for capacity building purposes. General knowledge, language proficiency and a critical disposition will feature in the potential assessment, since these are of the utmost importance in the communication industry. Factors such as academic and practical performance, personal drive and motivation, attitude and outlook, potential, readiness to benefit from more advanced training, and career suitability will also be taken into consideration.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R26 240.

Possible careers: International public relations practitioner, international liaison in government departments, international tourism officer, communication practitioner in multinational organisations, media liaison officer.

NATIONAL DIPLOMA: JOURNALISM (NDJR01)

Campus where offered: Soshanguve North Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 4 for English. Applicants will receive an additional

credit point for a pass in any of the recommended subjects listed below.

Recommended subject(s): A third language, Geography, History and any art-related subject (e.g. Dramatic Arts, Music).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **22**.

Assessment procedures: Applicants who meet these minimum requirements will be invited for the selection process, which includes a departmental questionnaire and possibly an interview.

- Preference will be given to applicants with a performance level of 5 or more in English.
- General knowledge and language proficiency are extremely important in journalism and special emphasis will therefore be placed on these aspects during selection.
- Prospective students are advised to prepare themselves accordingly by, for example, reading books on journalism and the political system in South Africa, reading newspapers regularly and consulting professional journalists about the nature and requirements of the profession.
- All prospective students should contact the Department of Journalism of the University by telephone, by August of the year preceding the year of proposed study, to make arrangements for selection.

Minimum duration: Three years.

Presentation: First two years: day classes. Third year: block-mode classes and work-integrated learning.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R29 070.

Additional costs: Please enquire at the department.

Possible careers: Journalist in print media, broadcasting, industrial and online journalism.

NATIONAL DIPLOMA: LANGUAGE PRACTICE (NDLP00)

Campus where offered: Soshanguve South Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's

degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 4 for English (home language or first additional language) and 4 for any other official South African language offered in the programme.

Recommended subject(s): Afrikaans, Sepedi, Tsonga, Tswana, Venda or Zulu.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: No further assessment will be done. Applicants who achieve the minimum APS will be considered until the programme complement is full.

Minimum duration: Three years.

Presentation: Day and evening classes. Hours of attendance and the form of presentation will be determined by the department. This qualification is offered as a package, and the Head of the Department reserves the right to limit or alter the selection and clustering of subjects, for example, in the case of uneconomical class groups. The formal and work- integrated learning components are fully integrated, that is, practical work may be done in-house or students may be placed in the industry for work-integrated learning.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R22 380.

Possible careers: General language practitioner, translator, editor or proof reader, language adviser, consultant, technologist, editor/publisher, columnist, writer, interpreter, language planner.

NATIONAL DIPLOMA: LEGAL ASSISTANCE (NDLE00)

Campus where offered: Soshanguve South and Mbombela campuses

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language) and 3 for any other additional language.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) with a minimum of 20.

Assessment procedures: No further assessment will be done. Applicants who achieve the minimum APS score will be considered until the programme complement is full.

Minimum duration: Three years.

Presentation: Day and evening classes (Soshanguve South Campus), day classes (Mbombela Campus).

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R18 500.

Possible careers: Real estate agent, legal assistant, community advice centre manager, community legal service programme manager.

NATIONAL DIPLOMA: LOCAL GOVERNMENT MANAGEMENT (NDLM12)

Campus where offered: Soshanguve South Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy.

Recommended subject(s): Business Studies, Geography, History and any additional languages.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) with a minimum of 20.

Assessment procedures: No further assessment will be done. Applicants who achieve the minimum APS score will be considered until the programme complement is full.

Minimum duration: Three years.

Presentation: Day and evening classes. Evening classes will only be offered if there are sufficient students.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R26 900.

Possible careers: Manager at a local government.

NATIONAL DIPLOMA: POLICING (NDP099)

Campus where offered: Soshanguve South and Polokwane campuses and distance education service points

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: No further assessment will be done. Candidates who achieve the minimum APS will be considered until the programme complement is full.

Minimum duration: Three years.

Presentation:

- Soshanguve South and Polokwane campuses (day classes).
- Distance education with limited contact classes per subject per semester at Cape Town or Durban service points.

Intake for the qualification: January only.

Closing date for application: 15 June.

Approximate first-year class fees: R14 860.

Possible careers: Employee of SAPS, reservist, security occupation community policing, municipal and metro police, private investigator.

NATIONAL DIPLOMA: PUBLIC MANAGEMENT (NDPA01)

Campus where offered: Soshanguve South, Mbombela and Polokwane campuses

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's

degree or a diploma endorsement or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy.

Recommended subject(s): Business Studies, Geography, History and any additional languages.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: No further assessment will be done. Applicants who achieve the minimum APS score will be considered until the programme complement is full.

Minimum duration: Three years.

Presentation: Day and evening classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R13 760.

Possible careers: Clerk, official manager.

NATIONAL DIPLOMA: PUBLIC RELATIONS MANAGEMENT (NDPR03)

Campus where offered: Soshanguve North Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy. Preference will be given to candidates with a score of 5 or more for English.

Recommended subject(s): Computer Applications Technology, Economics, Geography, History and official languages.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20 (with Mathematics) or 21 (with Mathematical Literacy).

Assessment procedures: Applicants who achieve the minimum APS may be required to sit for a TUT potential assessment and possibly attend an interview with a panel to identify specific skills needed in the communication industry and for capacity building purposes. General knowledge, language proficiency

and a critical disposition will feature in the potential assessment, since these are of the utmost importance in the communication industry. Factors such as academic and practical performance, personal drive and motivation, attitude and outlook, potential, readiness to benefit from more advanced training and career suitability will also be taken into consideration

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R27 390.

Possible careers: Public relations practitioner, media officer, communication officer, promotion officer, fund-raiser, industrial journalist, strategist, events coordinator, media liaison officer.

NATIONAL DIPLOMA: ROAD TRAFFIC AND MUNICIPAL POLICE MANAGEMENT: MUNICIPAL AND TRAFFIC POLICING (NDRY03)

Campus where offered: Soshanguve South Campus and distance education service points.

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement or an equivalent qualification with an achievement level of at least 3 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: No further assessment will be done. Applicants who achieve the minimum APS will be considered until the programme complement is full.

Minimum duration: Three years.

Presentation:

- Soshanguve South Campus (day and block-mode classes). The block-mode classes will only be offered to students who are employed on a full-time basis.
- Distance Education with limited contact classes per subject per semester

at Cape Town or Durban service points.

Intake for the qualification: January only.

Closing date for application: 15 June.

Approximate first-year class fees: R10 270.

Possible careers: Road traffic and municipal police official, licensing and registration, road safety, senior position in traffic safety division, traffic chief, metro or municipal police official.

BACCALAUREUS EDUCATIONIS: (FET): SPECIALISATION (BEEDS2, BEEDS3, BEEDS4, BEEDS5, BEEDS6, BEEDS7, BEEDS8, BEEDS9)

Campus where offered: Soshanguve North Campus

Important notification to new applicants:

Before submitting an application for admission, applicants are advised to consult the University's website for possible new qualifications which are aligned with the newly-implemented Higher Education Qualification Sub-Framework.

FIELD(S) OF SPECIALISATION:

- Economics and Management Sciences
- General
- Language
- Vocational Guidance

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 3 for a second language and 3 for Mathematics or Mathematical Literacy. A minimum score of 4 is required if Mathematics or Mathematical Literacy is intended as a major field of specialisation.

Recommended subject(s): In order for students to be successful in their chosen subjects, they should meet the following subject-specific prerequisites in the FET/Senior Certificate:

Specialisation subjects offered in the Programme	Specific prerequisite(s) on NQF level 4
Accounting	Accounting or an equivalent subject with a minimum score of 3

Business Management and Economics	Business Studies or Economics or an equivalent subject with a minimum score of 3
Computer Science	Mathematics with a minimum score of 3
Mathematics	Mathematics with a minimum score of 4
Mathematical Literacy	Mathematics with a minimum score of 3 or Mathematical Literacy with a minimum score of 4

Selection criteria:

- To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 22.
- Applicants can only be considered for the programme if the minimum admission requirements with an achievement rating of 4 or better in four of the six subjects have been met.

Assessment procedures: No further assessment will be done. Applicants who achieve the minimum APS will be considered until the programme complement is full. The school will rank applicants to determine admission.

FIELD OF SPECIALISATION:

- Consumer Studies

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or a 4 for Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20 (for Mathematics) or 21 (for Mathematical Literacy).

Recommended subject(s): Agricultural Sciences, Consumer Studies, Life Sciences, Physical Sciences.

FIELD(S) OF SPECIALISATION:

- Technical
- Technology

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 4 for Physical Science and 4 for Mathematics.

FET college students who has a National Senior Certificate with a Diploma

endorsement or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 2 for Physical Science and 3 for Mathematics. In addition to the National Senior Certificate, students must also have passed N4 courses with 50% in the relevant subjects, i.e. Electro-technics or Electronics, and Industrial Electronics (for Electrical Technology), or Mechanotechnology and Power Machine (for Mechanical Technology) or Building and Structural Construction and Building and Structural Surveying (for Civil Technology).

FET college students who has NC-V and above qualifications with a pass (D symbols and above) in Mathematics, Science, Technology, Engineering Graphics, Electrical Engineering, Mechanical Engineering and Civil Engineering will also be considered.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 22.

Recommended subject(s): Civil Technology, Electrical Technology, Engineering Graphics and Design, Mechanical Technology.

FIELD OF SPECIALISATION:

- Natural Sciences.

Admission requirement(s): A National Senior Certificate or an equivalent qualification, with a bachelor's degree endorsement or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language), 4 for Mathematics, 4 for Life Sciences, 4 for Physical Sciences and 3 for any further additional language.

Recommended subject(s): Agricultural Sciences, Life Sciences, Mathematics.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 22.

Assessment procedures: No further assessment will be done. Applicants who achieve the minimum APS will be considered until the programme complement is full. The school will rank applicants to determine admission.

Minimum duration: Four years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R30 800.

Possible careers: Educator/lecturer, school inspector, representative of Department of Education, life-skills facilitator, guidance counsellor.

BACCALAUREUS EDUCATIONIS (GET): FOUNDATION PHASE (BEFP02)

Campus where offered: Soshanguve North Campus

Important notification to new applicants:

Before submitting an application for admission, applicants are advised to consult the University's website for possible new qualifications which are aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement (s): A National Senior Certificate with a bachelor's degree endorsement or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 3 for any second language and 3 for Mathematics or Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 22.

Assessment procedures: No further assessment will be done. Applicants who achieve the minimum APS score will be considered until the programme complement is full.

Minimum duration: Four years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R28 140.

Possible careers: Educator/lecturer, school inspector, representative of Department of Education, life-skills facilitator, guidance counsellor.

BACCALAUREUS EDUCATIONIS (GET): INTERMEDIATE/SENIOR PHASE (BEIS02)

Campus where offered: Soshanguve North Campus

Important notification to new applicants:

Before submitting an application for admission, applicants are advised to consult the University's website for possible new qualifications which are aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 3 for one further additional language and 3 for Mathematics or Mathematical Literacy.

Recommended subject(s): Biology, Business Studies, Computer Applications Technology, Geography, History, Physical Sciences, and any technology-related

subjects.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 22. Applicants can only be considered for the programme if the minimum admission requirements with an achievement rating of 4 or better in four of the six subjects have been met.

Assessment procedures: No further assessment will be done. Applicants who achieve the minimum APS score will be considered until the programme complement is full. The school will rank applicants to determine admission.

Minimum duration: Four years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R19 740.

Possible careers: Educator/lecturer, school inspector, representative of Department of Education, life-skills facilitator, guidance counsellor.

Please note that meeting the minimum requirements does not guarantee a place in programmes where demand exceeds the available seats.

Faculty of Information and Communication Technology

NATIONAL DIPLOMA: ENGINEERING: COMPUTER SYSTEMS (NDCY03)

Campus where offered: Soshanguve South Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Purpose of the qualification: To become successful competent practicing engineering technicians in a diverse, South African work setting and global environment, and to be able to adapt to new and shifting technologies.

The qualification opens the door to careers in computer systems engineering through employment in industry, government or private practices, as well as careers in other engineering, science, or professional disciplines such as systems engineering technician, network integration technician, programmer, firmware developer, defense electronics and telecommunication technician, robotics, embedded systems technician. A person in possession of this qualification is able to meet the requirements for registration with the Engineering Council of South Africa as a candidate Engineering Technician. Our graduates will also pursue advanced study in Computer systems through the Advanced Diploma articulation which leads subsequently to further articulation towards the Advanced Postgraduate Diploma, MSc and PhD.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 4 for Mathematics and 4 for Physical Sciences or an equivalent relevant subject considered by the department/faculty.

Applicants with a National Senior Certificate with a bachelor's degree or diploma endorsement, or an equivalent qualification with at least 4 for English (first additional language) or at least 3 for English (home language) and 3 for Mathematics and 3 for Physical Sciences or an equivalent relevant subject

considered by the department/faculty will be considered for admission to the extended programme only.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 24. Applicants with an APS of at least 20 will be considered for the extended programme.

Assessment Procedures: - No further selection will be done. Applicants will be considered for admission to either the National Diploma or the extended programme.

- Applicants who have been accepted, but whose final Grade 12 results are lower than what is prescribed in the admission requirements, will be moved to the extended programme (provided that they meet the minimum requirements of the programme).

- **APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Applicants with a National Certificate (Vocational) at NQF Level 4:

Admission requirement(s): A National Certificate (Vocational) at NQF level 4 with a bachelor's degree endorsement or diploma issued by the Council for General and Further Education and Training (Umalusi), with at least 50% (APS score of 4) for English and 60% (APS score of 5) for Mathematics and at least 60% (APS score of 5) for Physical Sciences/Applied Engineering Technology/Materials and any two other vocational subjects.

Applicants with at least 50% (APS score of 4) for English and 50% (APS score of 4) for Mathematics (or 60% (APS score of 5) for Mathematical Literacy) and 60% (APS score of 5) for Mathematics and at least 60% (APS score of 5) for Physical Sciences/Applied Engineering Technology/Materials and any two other vocational subjects will be considered for admission to the extended programme only.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 23.

Applicants with a National N Certificate as published in Nated 191: N3 at (NQF level 4):

A National Senior Certificate or a N Certificate as published in Nated 191: N3 (NQF level 4) issued by the Council for General and Further Education and Training (Umalusi) with at least 50% (APS score of 4) for English and 50% (APS score of 4) for Mathematics.

Minimum duration: Three years for the National Diploma. Three and a half years for the extended curriculum programme with foundation provision.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Engineering Council of South Africa (ECSA): The National Diploma: Engineering: Computer Systems is accredited by the Engineering Council of South Africa (ECSA), and students completing the qualification will be able to register with that Council. The Department or ECSA can be contacted for additional information and registration purposes.

Assignments: Candidates must have access to personal computers to do assignments after hours.

Approximate first-year class fees: R30 890.

Possible careers: Systems analyst, network technologist, systems manager, programmer.

NATIONAL DIPLOMA: INFORMATION TECHNOLOGY (NDIT12)

PLEASE NOTE: THIS IS NOT THE NAME OF THE QUALIFICATION WHICH WILL BE AWARDED AT THE END OF A STUDENT'S STUDIES. THE QUALIFICATION WHICH WILL BE ISSUED WILL SHOW A FIELD OF SPECIALISATION AND IT WILL BE AWARDED AT COMPLETION OF 3,000 CREDITS.

Campus where offered: Soshanguve South Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

eMalahleni Campus - only for applicants who will slot in with the first year of the National Diploma: Information Technology (Field of specialisation: Software Development)

Polokwane Campus - only for applicants who will slot in with the first year of the National Diploma: Information Technology (Field of specialisation: Software Development)

Please note: Students will register for the first year (NDIT12), during which they are introduced to the basic principles of computers and information technology skills.

Important information for the prospective student:

- The admission requirements as indicated below will be the only criteria considered for admission to the National Diploma: Information Technology.
- Applicants who have already enrolled at another university, university of technology or SAQA accredited equivalent, and who meet the minimum requirements, may officially apply and having been accepted, subject

exemptions may be granted (this is not applicable to subjects from the foundation year). However, any qualification or subjects passed at other institutions do not imply or automatically guarantee admission to the programmes.

- Applicants who do not meet the minimum requirements, but completed other qualifications or are currently studying at other institutions, may formally apply for recognition of prior learning (RPL) and prepare a portfolio according to the RPL rules and regulations of TUT. The portfolio will be evaluated by the Faculty EXCO and approved by the RESSS Committee and Senate.

This process may take up to six months. RPL is also applicable in the instances where applicants completed other qualifications or, are currently studying at other institutions, qualify for the extended programme (NDITF1), yet would like to be accepted into the mainstream programme (NDIT12).

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language) and 4 for Mathematics.

Applicants with a 3 for Mathematics or at least 5 for Mathematical Literacy will be considered for admission to the extended programme.

Please note:

- Applicants who intend to specialise in the communication networks field should have at least 3 for Mathematics and at least 3 for Physical Sciences.
- Applicants who intend to specialise in the intelligent industrial systems field should have at least 3 for Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 18 (with Mathematics) or at least 20 (with Mathematical Literacy, which is only applicable to the extended programme).

Assessment procedures: Applicants who meet the minimum requirements will be considered for admission to either the National Diploma or the extended programme.

- Applicants, with a score of at least 4 in Mathematics will be admitted directly to the National Diploma.
- Applicants with a score of 3 in Mathematics and those with a score of at least 5 in Mathematical Literacy will be admitted to the extended programme.

When the final Grade 12 results are available -

Applicants who were accepted for the National Diploma, but whose final mark for Mathematics was only 3, will be moved to the extended programme.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Applicants with a National Certificate (Vocational) at NQF Level 4:

Admission requirement(s): A National Certificate (Vocational) at NQF level 4 with a bachelor's degree or a diploma endorsement issued by the Council for General and Further Education and Training (Umalusi), with at least 50% (APS of 4) for English and 60% (APS of 5) for Mathematics and at least 60% (APS of 5) in any three other vocational subjects. Applicants with at least 50% (APS of 4) for Mathematics or 60% (APS of 5) for Mathematical Literacy will be considered for the extended programme.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 23.

Applicants with a National N Certificate as published in Nated 191: N3 at (NQF Level 4): A National Senior Certificate or a N Certificate as published in Nated 191: N3 (NQF Level 4) issued by the Council for General and Further Education and Training (Umalusi) with at least 40% (APS of 3) for English and 60% (APS of 5) for Mathematics. Applicants with at least 50% (APS of 4) for Mathematics will be considered for the extended programme.

Minimum duration: One year, after which a student will be introduced to a particular specialisation field for another two years.

A Student will register for any of the following fields of specialisation:

- National Diploma: Information Technology: Business Applications
- National Diploma: Information Technology: Communication Networks
- National Diploma: Information Technology: Intelligent Industrial Systems
- National Diploma: Information Technology: Multimedia
- National Diploma: Information Technology: Software Development
- National Diploma: Information Technology: Support Services

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R18 570.

NATIONAL DIPLOMA: INFORMATION TECHNOLOGY: BUSINESS APPLICATIONS (NDIB12)

Campus where offered: Soshanguve South Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Description of field of specialisation: One of the most fundamental and challenging information technology posts is that of the business and systems analyst. Business and systems analysts drive a project from its initial state of uncertainty, through a clearly defined and agreed upon set of requirements, to an information system which would solve specific business problems. The analyst is responsible for analysing business needs through a careful study of business processes and communication with clients. Once the analysis is completed, the analyst should communicate the results to the programmers, who will code and implement the solution. He or she acts as a link between the programmers and clients through the entire development and installation process. The analyst is the key to ensuring a good fit between the information system and the organisation. His or her role is integral to the success of the information system, and thus to the success of the organisation. Students are trained in information technology skills, business skills and interpersonal relationship skills.

Admission requirement(s) and selection criteria: See qualification NATIONAL DIPLOMA: INFORMATION TECHNOLOGY (NDIT12)

Minimum duration: Three years for the National Diploma. Four years for the Extended Curriculum.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate second-year class fees: R22 950.

Possible careers: Computer studies programmer, software development, database administrator, systems analyst, web developer, network specialist, helpdesk operator, project manager, multimedia specialist.

NATIONAL DIPLOMA: INFORMATION TECHNOLOGY: COMMUNICATION NETWORKS (NDIK12)

Campus where offered: Soshanguve South Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Description of field of specialisation: This field of specialisation focuses on network systems, including the latest technologies that are available, such as wireless and virtual networks. Students will receive training in all aspects of communication networks, such as network security and management, the design, development and maintenance of networks, troubleshooting, routers and network support. Students who obtain this qualification will be able to work in any area of communication networks; for example, as network designers, network security specialists, network managers or network administrators.

Admission requirement(s) and selection criteria: See qualification NATIONAL DIPLOMA: INFORMATION TECHNOLOGY (NDIT12)

Minimum duration: Three years for the National Diploma. Four years for the Extended Curriculum.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate second-year class fees: R24 230.

Possible Careers: Programmer, systems analyst, database administrator, network specialist, web developer, helpdesk operator, project manager, multimedia specialist.

NATIONAL DIPLOMA: INFORMATION TECHNOLOGY: INTELLIGENT INDUSTRIAL SYSTEMS (NDII12)

Campus where offered: Soshanguve South Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Description of field of specialisation: Students will be qualified to follow careers in the design, development and maintenance of intelligent industrial systems. This qualification includes extensive training in the areas of artificial intelligence, games programming and electronics in the IT field. Students will also receive training in robotics, which includes the programming, electronic design and mechanical construction of a “rover-bot” project. On obtaining this qualification, students will be able to follow careers in factory automation, computer hardware engineering, PLC technology, embedded programming and entertainment software.

Admission requirement(s) and selection criteria: See qualification NATIONAL DIPLOMA: INFORMATION TECHNOLOGY (NDIT12)

Minimum duration: Three years for the National Diploma. Four years for the Extended Curriculum.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate second-year class fees: R24 770.

Possible Careers: Programmer, systems analyst, database administrator, network specialist, web developer, helpdesk operator, project manager, multimedia specialist.

NATIONAL DIPLOMA: INFORMATION TECHNOLOGY: MULTIMEDIA (NDIU12)

Campus where offered: Soshanguve South Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Description of field of specialisation: The objectives of the Multimedia programme are to provide - the knowledge and skills required to become a multimedia programmer; a foundation in the technical aspects of multimedia software development through knowledge of the fundamental areas of databases, data communications, multimedia systems and software development; and the skills and knowledge to facilitate the development of different types of media, including 3-D animations and interactive simulations incorporating game engines and virtual reality.

This qualification will equip students with the necessary skills to pursue a career in the design, implementation and maintenance of IT systems that make

extensive use of multimedia. We focus on multimedia design, technology and programming.

Admission requirement(s) and selection criteria: See qualification NATIONAL DIPLOMA: INFORMATION TECHNOLOGY (NDIT12)

Minimum duration: Three years for the National Diploma. Four years for the Extended Curriculum.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate second-year class fees: R23 090.

Possible Careers: Webmaster, internet applications developer, internet programmer, web content manager, web designer, web systems developer, e-commerce solutions developer, web manager, games programmer, multimedia programmer, multimedia developer, multimedia designer.

NATIONAL DIPLOMA: INFORMATION TECHNOLOGY: SOFTWARE DEVELOPMENT (NDIS12)

Campus where offered: Soshanguve South, eMalaheni and Polokwane campuses
Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Description of field of specialisation: The qualification focuses on software design activities in finding technical solutions to specific practical issues, which places emphasis on requirements, design architecture, software construction, software testing, maintenance and software. Software developers are required to develop systematic models and reliable techniques. The software infrastructure designed is robust in operation for producing high-quality software within the specified time and budgets, and extends from theory and principles to daily practices. On completion of this diploma, a student should have skills in developing a software system. This qualification will prepare students for a number of careers: IT systems analyst, systems designer, programmer, systems developer, systems tester, database developer, database administrator and project manager.

Admission requirement(s) and selection criteria: See qualification NATIONAL DIPLOMA: INFORMATION TECHNOLOGY (NDIT12)

Minimum duration: Three years for the National Diploma. Four years for the

Extended Curriculum.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate second-year class fees: R19 890.

Possible careers: Programmer, analyst programmer, systems developer, systems tester, systems analyst and designer, project manager, database administrator.

NATIONAL DIPLOMA: INFORMATION TECHNOLOGY: SUPPORT SERVICES (NDIP12)

Campus where offered: Soshanguve South Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Description of field of specialisation: On successful completion of the support services qualification, students will have the knowledge and skills to solve hardware and software problems, to set up networks, to give support to end-users and to manage call centres. Career opportunities include computer technician, helpdesk analyst, network analyst, information centre manager and systems administrator.

Admission requirement(s) and selection criteria: See qualification NATIONAL DIPLOMA: INFORMATION TECHNOLOGY (NDIT12)

Minimum duration: Three years for the National Diploma. Four years for the Extended Curriculum.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate second-year class fees: R23 360.

Possible careers: Programmer, systems analyst, database administrator, network specialist, web developer, helpdesk operator, project manager, multimedia specialist. Computer technician, helpdesk analyst, network analyst, information centre manager and systems administrator.

Please note that meeting the minimum requirements does not guarantee a place in programmes where demand exceeds the available seats.

Faculty of Management Sciences

NATIONAL DIPLOMA: ADMINISTRATIVE MANAGEMENT: FINANCIAL (NDAF98)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 3 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy.

Recommended subject(s): Mathematics and commercial subjects.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 22.

Assessment procedures: Applicants with a final APS of 22 and more will be admitted to the programme.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R16 830.

Possible careers: Information manager, assets manager, business consultant.

NATIONAL DIPLOMA: ADMINISTRATIVE MANAGEMENT: GENERAL (NDAG98)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 3 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy.

Recommended subject(s): Commercial subjects.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 22.

Assessment procedures: Applicants with a final APS of 22 and more will be admitted to the programme.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R17 050.

Possible careers: Administrative service manager, data-processing manager, word-processing manager, cost and budgeting administrator.

NATIONAL DIPLOMA: ADVENTURE TOURISM MANAGEMENT (NDAV01)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy.

Recommended subject(s): Business Economics, Geography and Travel and Tourism.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: Applicants with a final APS of 24 and more will be admitted to the programme. Applicants with a score of 20 to 23 will be invited to do the TUT potential assessment.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R31 960.

Field trips: Compulsory field trips are scheduled in the training period. These field trips form an integral part of the programme content at different levels of study. The cost of the field trips normally includes all expenses, excluding those of a personal nature. Students will be fully informed in this regard.

Please note: Dates, duration, venues and costs of field trips are subject to change.

Possible careers: Adventure specialist, planning and presenting outdoor activities (e.g. rafting, mountain climbing, bungee jumping), providing outdoor equipment, tourism operator, entrepreneur.

NATIONAL DIPLOMA: CONTACT CENTRE MANAGEMENT (NDCC01)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 3 for Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 24.

Assessment procedures: Applicants with a final APS of 24 and more will be admitted to the programme.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s):

A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day and block-mode classes (offered on Saturdays). Saturday classes are offered to students who have relevant working experience in a contact centre environment.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R15 230.

Possible careers: Team leader, supervisor, functional leader, strategic manager, agent, call centre representative, call centre officer.

NATIONAL DIPLOMA: CREDIT MANAGEMENT (NDCR02)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 3 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy.

Recommended subject(s): Mathematics and commercial subjects.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 22.

Assessment procedures: Applicants with a final APS of 22 and more will be admitted to the programme.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, informa-

tion technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R17 030.

Possible careers: Credit/debtor clerk in banking sector and financial analyst.

NATIONAL DIPLOMA: ECOTOURISM MANAGEMENT (NDEK01)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

THIS QUALIFICATION IS OFFERED BY THE FACULTY OF MANAGEMENT SCIENCES AND THE FACULTY OF SCIENCE.

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy.

Recommended subject(s): Business Economics, Geography and Travel and Tourism.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: Applicants with a final APS of 24 and more will be admitted to the programme. Applicants with a score of 20 to 23 will be invited to do the TUT potential assessment.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R26 720.

Additional costs: Please enquire at the department.

Training excursions, field trips and practicals: Training excursions, field training excursions, field trips and practicals are compulsory and involve additional expenses, over and above the class fees. Basic camping equipment is also required. Students will be provided with further details at registration.

A minimum of four compulsory training field trips (5 -14 days each) are scheduled in the training period. The evaluation of each training field trip forms an integral part of the semester mark for the subject, and a pass mark is required for each training field trip in order to pass that semester. The cost of a training field trip normally includes all travelling expenses, accommodation and entrance fees. Where necessary, provision should be made for preventing malaria, and, especially, tick-bite fever. Students will be fully informed in this regard. Basic camping equipment is required and students should be self-sufficient during the training trips (see Section C for description of field trips).

Please note: Dates, duration, venues and cost of training field trips are subject to change.

General: It is compulsory to wear the required uniform during certain practical classes. Uniforms may also be worn to class and practicals. Students will be provided with details about uniforms at registration. The nature of the training involves a degree of risk, although all reasonable precautions are taken by the University and the Department to prevent accidents and injuries. It is recommended that students take out insurance. More information will be available at registration.

Possible careers: Field guide, ecotourism guide, tour operator, planner, developer, manager, entrepreneur, eco-destination planner, manager at eco-lodges.

NATIONAL DIPLOMA: ENTREPRENEURSHIP (NDEU05)

Campus where offered: Pretoria and Polokwane campuses

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 3 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy.

Recommended subject(s): Commercial subjects.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 22. A score of 20 is required for the National Diploma (Extended Curriculum).

Assessment procedures: Applicants with a final APS of 22 and more will be admitted to the programme. Applicants with a score of 20 to 21 will be admitted to the National Diploma (Extended Curriculum). Applicants with a score of 18 to 19 will be required to do the TUT potential assessment.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years for the National Diploma. Four years for the extended curriculum programme with foundation provision.

Presentation: Day classes.

Intake for the qualification: January only.
Closing date for application: 30 September.
Approximate first-year class fees: R18 650.
Possible careers: Creating and building a business, business training consultant, small business development officer.

NATIONAL DIPLOMA: EVENT MANAGEMENT (NDVM09)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy.

Recommended subject(s): Business Economics and Travel and Tourism.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: Applicants with a final APS of 24 and more will be admitted to the programme. Applicants with a score of 20 to 23 will be invited to do the TUT potential assessment.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.
Closing date for application: 30 September.
Approximate first-year class fees: R26 340.
Possible careers: Events coordinator, events planner, events manager.

NATIONAL DIPLOMA: HOSPITALITY MANAGEMENT (NDHM04)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 3 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 23.

Assessment procedures: Applicants with a final APS of 23 and more will be admitted to the programme. Applicants with a score of 20 to 22 will be admitted to the National Diploma (Extended Curriculum).

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years for the National Diploma. Four years for the extended curriculum.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R45 260.

Additional costs: Please enquire at the department.

Possible careers: Manager in the hospitality industry (hotels, guesthouses), entrepreneur, researcher, chef, food and beverage manager, industrial catering service manager, accommodation manager.

NATIONAL DIPLOMA: HUMAN RESOURCES MANAGEMENT (NDHR96)

Campus where offered: eMalaheni, Polokwane and Pretoria campuses

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 3 for Mathematical Literacy. Applicants with a 3 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy will be considered for the National Diploma (Extended Curriculum).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 24. A score of 21 is required for the National Diploma (Extended Curriculum).

Assessment procedures: Applicants with a final APS of 24 and more will be admitted to the programme. Applicants with a score of 21 to 23 will be admitted to the National Diploma (Extended Curriculum).

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years for the National Diploma. Four years for the extended curriculum programme with foundation provision.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R20 930.

Possible careers: Training officer, personnel officer, personnel manager, training officer, labour relations officer.

NATIONAL DIPLOMA: LOGISTICS (SUPPLY CHAIN MANAGEMENT) (NDLO01)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy. Applicants with a 3 for English (home language or first additional language) and a 3 for Mathematical Literacy will be considered for the National Diploma (Extended Curriculum).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 24. A score of 20 is required for the National Diploma (Extended Curriculum).

Assessment procedures: Applicants with a final APS of 24 and more will be admitted to the programme. Those with a score of 20 to 23 will be admitted to the National Diploma (Extended Curriculum).

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS

calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years for the National Diploma. Four years for the extended curriculum programme with foundation provision

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R17 580.

Possible careers: Buyer, materials manager, logistics manager.

NATIONAL DIPLOMA: MANAGEMENT (NDMG98)

Campus where offered: Pretoria and Polokwane campuses

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 3 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy.

Recommended subject(s): Mathematics and commercial subjects.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 22. A score of 20 is required for the National Diploma (Extended Curriculum).

Assessment procedures: Applicants with a final APS of 22 and more will be admitted to the programme. Applicants with a score of 20 to 21 will be admitted to the National Diploma (Extended Curriculum). Applicants with a score of 18 to 19 will be required to do the TUT potential assessment.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least

50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years for the National Diploma. Four year for the extended curriculum programme with foundation provision.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R18 700.

Possible careers: Entrepreneur, general manager, own business.

NATIONAL DIPLOMA: MANAGEMENT SERVICES (NDMS98)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement, a diploma, or an equivalent qualification with an achievement level of at least 3 for English (home language or first additional language) and 3 for Mathematics or 5 for Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: Applicants with a final APS of 24 and more will be admitted to the programme. Applicants with a score of 20 to 23 will be required to do the TUT potential assessment.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathe-

matics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R12 510.

Possible careers: Work-study practitioner, management services practitioner, business analyst, value-chain consultant.

NATIONAL DIPLOMA: MARKETING (NDMK95)

Campus where offered: Pretoria, eMalaheni and Mbombela campuses

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy. Applicants with a 3 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy will be considered for the National Diploma (Extended Curriculum).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 24. A score of 20 is required for the National Diploma (Extended Curriculum).

Assessment procedures: Applicants with a final APS of 24 and more will be admitted to the programme. Applicants with a score of 20 to 23 will be admitted to the National Diploma (Extended Curriculum).

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years for the National Diploma. Four years for the extended curriculum programme with foundation provision.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R17 480.

Possible careers: Sales consultant, sales manager, marketing manager, advertising manager, researcher, customer service manager, product manager.

NATIONAL DIPLOMA: OFFICE MANAGEMENT AND TECHNOLOGY (ADMINISTRATIVE INFORMATION MANAGEMENT) (NDOM03)

Campus where offered: Pretoria, eMalaheni and Polokwane campuses

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement, a diploma, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: Applicants with a final APS of 24 and more will be admitted to the programme. Applicants with a score of 20 to 23 will be required

to do the TUT potential assessment.

• **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R14 350.

Possible careers: Secretary, administrative officer, personal assistant, office manager.

NATIONAL DIPLOMA: OPERATIONS MANAGEMENT (NDOS04)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement, a diploma, or an equivalent qualification with an achievement level of at least 3 for English (home language or first additional language) and 3 for Mathematics or 5 for Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: Applicants with a final APS of 24 and more will be admitted to the programme. Applicants with a score of 20 to 23 will be required to do the TUT potential assessment.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: First two years - day classes. Third year - evening classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R12 720.

Possible careers: Inventory controller, materials manager, operations manager.

NATIONAL DIPLOMA: RECREATION MANAGEMENT (WELLNESS RECREATION MANAGEMENT) (NDRC04)

Campus where offered: Pretoria campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy. Applicants with a 3 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy will be considered for the National Diploma (Extended Curriculum).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 24. A score of 20 is required for the National Diploma (Extended Curriculum).

Assessment procedures: Applicants a final APS of 24 and more will be admitted to the programme. Applicants with a score of 20 to 23 will be admitted to the National Diploma (Extended Curriculum). Applicants with a score of 18 to 19 will be required to do the TUT potential assessment.

• **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years for the National Diploma. Four years for the extended curriculum programme with foundation provision.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R17 130.

Possible careers: Manager, recreational service guide, entrepreneur, consultant.

NATIONAL DIPLOMA: RETAIL BUSINESS MANAGEMENT (NDRB97)

Campus where offered: Pretoria campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

• **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy. Applicants with a 3 for English (home language or first additional language) and a 3 for Mathematics or Mathematical Literacy will be considered for the National Diploma

(Extended Curriculum).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 24. A score of 20 is required for the National Diploma (Extended Curriculum).

Assessment procedures: Applicants with a final APS of 24 and more will be admitted to the programme. Applicants with a score of 20 to 23 will be admitted to the National Diploma (Extended Curriculum).

• **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years for the National Diploma. Four years for the extended curriculum programme with foundation provision.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R17 460.

Possible careers: Merchandising and sales representative for retail suppliers and wholesalers.

NATIONAL DIPLOMA: SPORT MANAGEMENT (NDSM01)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

• **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an

achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy. Applicants with a 3 for English (home language or first additional language) and 3 for Mathematics or Mathematical Literacy will be considered for the National Diploma (Extended Curriculum).

Selection criteria: To be considered for this qualification, Applicants must have an Admission Points Score (APS) of at least 24. A score of 20 is required for the National Diploma (Extended Curriculum).

Assessment procedures: Applicants with a final APS of 24 and more will be admitted to the programme. Applicants with a score of 20 to 23 will be admitted to the National Diploma (Extended Curriculum). Applicants with a score of 18 to 19 will be required to do the TUT potential assessment.

• **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years for the National Diploma. Four years for the extended curriculum programme with foundation provision.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R18 340.

Possible careers: Sports administrator, club manager, sports marketing agent, sports development officer, promoter, commentator, entrepreneur, sales consultant, market researcher.

NATIONAL DIPLOMA: TOURISM MANAGEMENT (NDTM02)

Campus where offered: Pretoria and Mbombela campuses

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

• **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy.

Recommended subject(s): Business Economics, Geography and Travel and Tourism.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: Applicants with a final APS of 24 and more will be admitted to the programme. Applicants with a score of 20 to 23 will be invited to do the TUT potential assessment.

• **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R20 480.

Field trips: Compulsory field trips are scheduled in the training period. These field trips form an integral part of the programme content at different levels of study. The cost of the field trips normally includes all expenses, excluding those of a personal nature. Students will be fully informed in this regard.

Please note: Dates, duration, venues and costs of field trips are subject to change.

Possible careers: Travel agent, tour operator, guest services, sightseeing tours and recreation, tourism information services.

Please note that meeting the minimum requirements does not guarantee a place in programmes where demand exceeds the available seats.

Faculty of Science

HIGHER CERTIFICATE IN DENTAL ASSISTING (HCDA01)

Campus where offered: Pretoria Campus

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 23.

Assessment procedures:

- Applicants with an APS of at least 23 will be invited for a potential assessment and an interview with the departmental selection panel.
- Applicants with a minimum of two years' relevant working experience in the dental field or with a dental assisting qualification from another institution will also be considered, even if the APS is below 23, but not lower than 20.

Minimum duration: One year.

Presentation: One year full-time (day classes) or two years block-mode classes - only applicable to students already employed at a dental practice.

Intake for the qualification: January only.

Closing date for application: 31 July

Approximate first-year class fees: R21 840

Other requirements: A valid first-aid certificate. First-aid programmes are arranged by the University. Immunisation against Hepatitis B is compulsory.

Possible careers: Assisting in a dental practice, assisting a dentist, infection control, stock control and accounts.

NATIONAL DIPLOMA: AGRICULTURE: ANIMAL PRODUCTION (NDAP04)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional

language) and 3 for Mathematics or 4 for Mathematical Literacy.

Recommended subject(s): Preference will be given to applicants with Life Sciences, and/or Physical Science.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **19** (with Mathematics) or **20** (with Mathematical Literacy).

Assessment procedures:

- Applicants with a score of 23 and more will be considered for admission.
- Applicants with a score of 20 (19 with Mathematics) to 23 will be kept on a waiting list from which the applicants with the highest APS will be selected. Waiting lists will be cleared at the end of September and November.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R15 400.

Possible careers: Animal production manager, animal production representative, animal production technician, researcher farmer, feedlot manager, lecturer, agricultural journalist.

NATIONAL DIPLOMA: AGRICULTURE: COMMERCIAL MIXED FARMING (NDMX04)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy.

Recommended subject(s): Agricultural subjects. Preference will be given to students with Biology and or Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **19** (with Mathematics) and **20** (with Mathematical Literacy).

Assessment procedures:

- Applicants with a score of 23 and more according to the formula for academic merit determination will be considered for admission.
- Applicants with a score of 20 (19 with Mathematics) to 22 for according to the formula for academic merit determination will be kept on a waiting list from which the applicants with the highest scores will be selected. Waiting lists will be cleared at the end of September and the end of November.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R24 630.

Possible careers: Agricultural producer, manager, farmer, representative.

NATIONAL DIPLOMA: AGRICULTURE: CROP PRODUCTION (NDAR04)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy.

Recommended subject(s): Agricultural subjects. Preference will be given to students with Life Sciences and Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **19** (with Mathematics) and **20** (with Mathematical Literacy).

Assessment procedures:

- Applicants with a score of 23 and more according to the formula for academic merit determination will be considered for admission.
- Applicants with a score of 20 (19 with Mathematics) to 22 for according to the formula for academic merit determination will be kept on a waiting list from which the applicants with the highest scores will be selected. Waiting lists will be cleared at the end of September and the end of November.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R24 630.

General: The nature of the training involves a degree of risk, although all reasonable precautions are taken by the University and the Department to prevent accidents and injuries. It is recommended that students take out insurance. Further information is obtainable during registration.

Possible careers: Commercial crop producer, production manager, extension service worker.

NATIONAL DIPLOMA: AGRICULTURE: DEVELOPMENT AND EXTENSION (NDDX04)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy.

Recommended subject(s): Life Sciences and Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **19** (with Mathematics) and **20** (with Mathematical Literacy).

Assessment procedures:

- Applicants with a score of 23 and more according to the formula for academic merit determination will be considered for admission.
- Applicants with a score of 20 (19 with Mathematics) to 22 for according to the formula for academic merit determination will be kept on a waiting list from which the applicants with the highest scores will be selected. Waiting lists will be cleared at the end of September and the end of November.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R24 630.

Possible careers: Agricultural developer.

NATIONAL DIPLOMA: ANALYTICAL CHEMISTRY (NDAC03)

Campus where offered: Arcadia Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 4 for Mathematics and 4 for Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 21.

Assessment procedures: Applicants who meet the minimum requirements will be considered for admission to the National Diploma or the National Diploma (Extended Curriculum). An applicant's performance in a National Senior Certificate will determine whether they will be registered for the National Diploma or for the National Diploma (Extended Curriculum).

Minimum duration: Three years for the National Diploma. Three and a half years for the Extended Curriculum.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R25 110.

Possible careers: Analytical chemist, technologist. Opportunities in laboratories, manufacturing industries (e.g. oil refineries) or research industries, chemical analyst at forensic departments, SAB, Eskom, CSIR, Mintec.

NATIONAL DIPLOMA: BIOMEDICAL TECHNOLOGY (NDBM01)

Campus where offered: Arcadia Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's

degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 4 for Life Sciences, 4 for Mathematics and 4 for Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 22.

Assessment procedures:

- Applicants with a score of 26 and more will be invited for an interview. The APS will contribute 80% to the final admission score and the interview will contribute 20%.
- Applicants with a score of 22-25 will be invited to write the TUT potential assessment and an interview. The APS will contribute 40% to the final admission score, the potential assessment will contribute 40% and the interview will contribute 20%.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 15 June.

Approximate first-year class fees: R23 480.

Practicals: 100% attendance is compulsory for all practicals. Students must pass the practical component of a subject to obtain admission to sit for the examination.

Personal protective equipment: Specific safety wear is compulsory in the practical laboratories.

Other requirements: Vaccination against Hepatitis B is compulsory.

Registration as a student medical technologist: Registration with the Health Professions Council of South Africa (HPCSA) as a student medical technologist is compulsory. Foreign students will be allowed to register at the HPCSA as student technologists only for the duration of the relevant qualification. However, they will not be able to register with the HPCSA as medical technologists.

Professional registration as a medical technologist: Registration as a qualified medical technologist takes place four years after registration as a student medical technologist, provided that the candidate has completed the first three academic years successfully. The candidate must also have worked in a laboratory approved by the HPCSA for at least 14 months and must have passed the Board examination of the Society of Medical Laboratory Technologists of South Africa (SMLTSA).

Possible careers: Medical technologist, work in medical field, analysing human tissue and blood, pathology, histology, virology, blood transfusion and laboratory work.

NATIONAL DIPLOMA: BIOTECHNOLOGY (EXTENDED CURRICULUM PROGRAMME WITH FOUNDATION PROVISION) (NDBTF1)

Campus where offered: Arcadia Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 4 for Mathematics, 4 for Physical Sciences and 3 for Life Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 21.

Assessment procedures:

- Applicants with a score of 24 and more will be considered for admission.
- Applicants with a score of 21 to 23 will be invited to write an academic proficiency test. The APS will contribute 80% to the final admission score and the academic proficiency test, 20%.

Minimum duration: Four years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R20 510.

Possible careers: Biotechnologist or microbiologist, work in the industry or research labs, microbiology, waste management, beverage production, food production, research.

NATIONAL DIPLOMA: CLINICAL TECHNOLOGY (NDCT00)

Campus where offered: Arcadia Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an

achievement level of at least 4 for English (home language or first additional language), 3 for Life Sciences, 3 for Mathematics and 3 for Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 19.

Assessment procedures: Applicants with a score of 19 and more will be invited to do the TUT potential assessment and an interview. The APS will contribute 60% to the final admission score. The potential assessment and the interview will contribute 40%.

Minimum duration: Three years.

Presentation: Four semesters of day classes and two semesters of appropriate clinical training in a clinical unit accredited by the Health Professions Council of South Africa (HPCSA) and approved by the Department.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R19 850.

Possible careers: Clinical technologist, private hospitals and private practices, opportunities in cardiology, nephrology, reproduction, the respiratory system and neurophysiology, cardiovascular perfusion, pulmonology.

NATIONAL DIPLOMA: DENTAL TECHNOLOGY (NDDT96)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy and 3 for Life Sciences or 3 for Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 19 (with Mathematics) or 20 (with Mathematical Literacy).

Assessment procedures: Selection is done in accordance with the South African Dental Technicians Council. Selection takes place in four steps. The weight of each step is given in brackets.

- Step 1: Academic performance (40%);

- Step 2: Potential assessment (20%);

- Step 3: Dexterity test (30%); and
- Step 4: Personal interview (10%).

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 15 June

Approximate first-year class fees: R24 740.

Other requirements:

- Immunisation against Hepatitis B is compulsory.
- Students should have access to computers and the Internet.
- Students should register with the South African Dental Technicians Council; this will be done by the department.
- Students must obtain approved first-aid certificates to be admitted to the third-year examinations of the National Diploma. First-aid programmes are usually arranged by the department.
- Faculty and statutory rules and regulations will apply to students who register for this qualification. It is the responsibility of the students to familiarise themselves with these rules and regulations.
- In addition to tuition fees and textbooks, an amount of approximately R30 000 for personal instruments will be required. These will remain the property of the student. Students are responsible for purchasing these instruments themselves.

Special qualification rules: Special qualification rules apply, and students who register for this qualification will receive the rules with their letter of acceptance. It is the students' own responsibility to familiarise themselves with those rules.

Possible careers: Dental technician, making and repairing bridges, crowns and dentures, work in dental labs.

NATIONAL DIPLOMA: ECOTOURISM MANAGEMENT (NDEK01)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

THIS QUALIFICATION IS OFFERED BY THE FACULTY OF SCIENCE AND THE FACULTY OF MANAGEMENT SCIENCES.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy.

Recommended subject(s): Business Economics, Geography and Travel and Tourism.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 20.

Assessment procedures: Applicants with a final APS of 24 and more will be admitted to the programme. Applicants with a score of 20 to 23 will be invited to do the TUT potential assessment.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject. The certificate must be in any of the following fields: management, marketing, hospitality, tourism, office administration, information technology, computer science, finance, economics or accounting.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R26 720.

Additional costs: Please enquire at the department.

Training excursions, field trips and practicals: Training excursions, field training excursions, field trips and practicals are compulsory and involve additional expenses, over and above the class fees. Basic camping equipment is also required. Students will be provided with further details at registration.

A minimum of four compulsory training field trips (5 -14 days each) are scheduled in the training period. The evaluation of each training field trip forms an integral part of the semester mark for the subject, and a pass mark is required for each training field trip in order to pass that semester. The cost of a training field trip normally includes all travelling expenses, accommodation and entrance fees. Where necessary, provision should be made for preventing malaria, and, especially, tick-bite fever. Students will be fully informed in this regard. Basic camping equipment is required and students should be self-

sufficient during the training trips (see Section C for description of field trips).
Please note: Dates, duration, venues and cost of training field trips are subject to change.

General: It is compulsory to wear the required uniform during certain practicals. Uniforms may also be worn to class and practicals. Students will be provided with details about uniforms at registration. The nature of the training involves a degree of risk, although all reasonable precautions are taken by the University and the Department to prevent accidents and injuries. It is recommended that students take out insurance. More information will be available at registration.
Possible careers: Eco-destination planner, researcher, tour operator and guide.

NATIONAL DIPLOMA: ENVIRONMENTAL SCIENCES (Extended curriculum programme with foundation provision) (NDEVF0)

Campus where offered: Arcadia Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement Level of at least 4 for English (home language or first additional language), 4 for Mathematics and 4 for Physical Sciences.

Recommended subject(s): Geography and Life Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 21. Applicants will be selected by a Departmental Selection Panel and shortlisted for selection.

Assessment procedures:

- Applicants with a score of 24 and more will be considered for admission.
- Applicants with a score of 21 to 23 will be invited to do an academic proficiency test. The APS will contribute 80% to the final admission score and the academic proficiency test, will contribute 20%.

Minimum duration: Three and a half years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R21 440.

Possible careers: Appointed as an environmental officer or environmental technologist within numerous industries that deal with either managing negative

changes on the biogeophysical environment or/and investigating existing impacts or potential impacts on the biogeophysical environment. Graduates may also be employed into a number of government departments or state bodies that deal with environmental impacts such as the Department of Environmental Affairs.

NATIONAL DIPLOMA: EQUINE SCIENCE (NDEQ04)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy.

Recommended subject(s): Life Sciences and Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 19 (with Mathematics) or 20 (with Mathematical Literacy).

Assessment procedures:

- Applicants with a score of 23 and more will be considered for admission.
- Applicants with a score of 20 (19 with Mathematics) to 23, will be kept on a waiting list from which the applicants with the highest APS will be selected. Waiting lists will be cleared at the end of September and November.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R20 540.

Possible careers: Horse-stud manager, horse seller, riding-school owner, equine breeder.

NATIONAL DIPLOMA: FIRE TECHNOLOGY (NDFY01)

Campus where offered: Arcadia Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017

should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy, and 3 for Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **18** (with Mathematics) or **19** (with Mathematical Literacy).

Assessment procedures: Applicants who are employed by an approved fire or emergency service will be considered for admission to the National Diploma, provided that they meet the minimum APS requirements. A number of applicants not employed by the emergency services will also be considered, subject to the availability of training space at the Tshwane Metropolitan. These applicants will be invited for an interview with a departmental selection panel and will be required to pass the physical and medical fitness tests prescribed by the emergency services, provided that they meet the minimum APS requirements.

Minimum duration: Three years.

Presentation: Block-mode classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R16 250.

Possible careers: Fire fighter, fire prevention officer, fire safety officer, station officer, divisional officer, emergency services manager, officer in the SANDF.

NATIONAL DIPLOMA: FOOD TECHNOLOGY (EXTENDED CURRICULUM PROGRAMME WITH FOUNDATION PROVISION) (NDTF1)

Campus where offered: Arcadia Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), and 4

for Mathematics, 4 for Physical Sciences and 3 for Life Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **21**.

Assessment procedures:

- Applicants with a score of 24 and more will be considered for admission.
- Applicants with a score of 21 to 23 will be invited to do an academic proficiency test.

The APS will contribute 80% to the final admission score and the academic proficiency test, 20%.

Minimum duration: Four years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R20 510.

Possible careers: Food technologist, quality controller, researcher, developer of new products, opportunities in food processing, canning, meat or fish factories, food quality and hygiene.

NATIONAL DIPLOMA: GAME RANCH MANAGEMENT (NDGR04)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy.

Recommended subject(s): Agricultural Sciences, Geography, Life Sciences, and Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **19** (with Mathematics) or **20** (with Mathematical Literacy).

Assessment procedures: Applicants with a score of 20 (19 with mathematics) and more will be considered for selection.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R24 810.

Additional costs: Please enquire at the department.

Training excursions, field trips and practicals: Training excursions, field training excursions, field trips and practicals are compulsory and involve additional expenses, over and above the class fees. Basic camping equipment is also required. Students will be provided with further details at registration.

A minimum of four compulsory training field trips (5 -14 days each) are scheduled in the training period. The evaluation of each training field trip forms an integral part of the semester mark for the subject, and a pass mark is required for each training field trip in order to pass that semester. The cost of a training field trip normally includes all travelling expenses, accommodation and entrance fees. Where necessary, provision should be made for preventing malaria, and, especially, tick-bite fever. Students will be fully informed in this regard. Basic camping equipment is required and students should be self-sufficient during the training trips (see Section C for description of field trips). **Please note:** Dates, duration, venues and cost of training field trips are subject to change.

General: It is compulsory to wear the required uniform during certain practical classes. Uniforms may also be worn to class and to practicals. Students will be provided with details about uniforms at registration. The nature of the training involves a degree of risk, although all reasonable precautions are taken by the University and the Department to prevent accidents and injuries, it is recommended that students take out insurance. More information will be available at registration.

Possible careers: Game-farm or ranch manager, adviser, professional hunter, ranch planner, game capturing.

NATIONAL DIPLOMA: GEOLOGY (Extended curriculum programme with foundation provision) (NDGEFO)

Campus where offered: Arcadia Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's

degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 4 for Mathematics and 4 for Physical Sciences.

Recommended subject(s): Computer Applications Technology, Geography and Information Technology.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 21. Applicants will be selected by a Departmental Selection Panel and shortlisted for selection.

Assessment procedures:

- Applicants with a score of 24 and more will be considered for admission.
- Applicants with a score of 21 to 23 will be invited to write an academic proficiency test.

The APS will contribute 80% to the final admission score and the academic proficiency test will contribute 20%.

Minimum duration: Three and a half years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R18 680.

Possible careers: Engineering geologist, geological technician or technologist, hydro-geological consultant, mining companies, Department of Minerals and Energy, Department of Water Affairs and Forestry.

NATIONAL DIPLOMA: HORTICULTURE (NDHO04)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Description of qualifications: Anyone with a passion for the cultivation, propagation and maintenance of ornamental plants (fruits, vegetables, flowers and nursery crops) would find a qualification in Horticulture fulfilling. The Horticulture course combines academic and practical training in the field of growing ornamental plants for urban landscape use, as well as for the uplifting of public areas. Students entering the diploma or degree will be exposed to the theory and the practical application on how to propagate, grow and manage ornamental plants.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy and 3 for Life Sciences or 3 for Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **19** (with Mathematics) or **20** (with Mathematical Literacy).

Assessment procedures: Applicants with a score of 20 (19 with Mathematics) will be considered for admission.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R28 700.

Possible careers: Opportunities exist as horticulturists at the municipalities (local government), industrial plant growers, garden centres, retail nurseries and wholesale nurseries. Horticulturists could, however, also work at landscape companies as maintenance managers, site managers or as grounds superintendents. Opportunities also exist in the research field as researchers (developing new cultivars or solving problems) and in the academic world of teaching, learning and education.

NATIONAL DIPLOMA: LANDSCAPE TECHNOLOGY (NDLT04)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Description of qualifications: Landscape technology is for those who love the outdoors, are creative and would strive to beautify residential and corporate areas by means of technical drawings and the application of plant knowledge. Landscape technology is the technical and practical application of knowledge in practice. The landscape qualification will assist students to become part of the implementation/construction phase of a landscape project, designing basic residential gardens and corporate areas.

Admission requirement(s): A National Senior Certificate with a bachelor's

degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy and 3 for Life Sciences or 3 for Physical Sciences.

Recommended subjects: Agricultural Sciences, Art, Geography and Technical Drawing.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **19** (with Mathematics) or **20** (with Mathematical Literacy).

Assessment procedures: Applicants with a score of 20 (19 with Mathematics) will be considered for admission.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R28 750.

Possible careers: Landscape consultants, landscape designers or landscape contractors. Qualified students could also find a career as site managers, maintenance managers and in the horticultural field as nursery managers. Opportunities also exist in the research field as researchers (developing new cultivars or solving problems) as well as in the academic world of teaching, learning and education.

NATIONAL DIPLOMA: MEDICAL ORTHOTICS AND PROSTHETICS (NDOP04)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 3 for Life Sciences, 3 for Physical Sciences and 3 for Mathematics or 4 for Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **19** (with Mathematics) or **20** (with Mathematical Literacy).

Assessment procedures: There are four steps in the assessment process; all potential applicants will be required to complete all four steps. The weight of each step is given in brackets.

- Step 1: Academic performance (40%)
- Step 2: Potential assessment (20%)
- Step 3: Dexterity test (30%)
- Step 4: Personal interview (10%)

Minimum duration: Three years.

Presentation: Four semesters of day classes and two semesters of experiential learning at an institution approved by the Health Professions Council of South Africa (HPCSA). Students are placed by TUT for experiential learning and internship.

Intake for the qualification: January only.

Closing date for application: 15 June.

Professional registration (as a student): Registration with the HPCSA via the Department is compulsory.

Other requirements: Immunisation against Hepatitis B is compulsory. A valid first-aid certificate is required. The University will arrange a first-aid programme in the first year. International students will be assessed by the Department to determine enrolment for this qualification.

Special qualification rules: Special qualification rules apply, and students who register for this qualification will receive the rules with their letter of acceptance. It is the students' own responsibility to familiarise themselves with those rules.

Registration as a medical orthotist and prosthetist with the HPCSA: On meeting the qualification requirements of either the National Diploma: Medical Orthotics and Prosthetics or the Baccalaureus Technologiae: Medical Orthotics and Prosthetics, students have to complete an internship of 12 months at an HPCSA-accredited training centre before they may register with the Council as medical orthotics and prosthetics practitioners. At the end of the internship year students may register as medical orthotists and prosthetists with the HPCSA. The year of internship will be completed under the auspices of HPCSA, and any enquiries in this regard should be addressed to that Council. No students, while registered at TUT are allowed to work in the industry, as prescribed by the HPCSA, unless it forms part of the experiential learning.

Approximate first-year class fees: R11 840.

Additional costs: Please enquire at the department.

Possible careers: Medical orthotist or prosthetist, own practice, medical

representative (orthopaedic rehabilitation by assessing, measuring, designing, manufacturing, maintaining and fitting orthoses and prostheses).

NATIONAL DIPLOMA: NATURE CONSERVATION (NDNA04)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy.

Recommended subject(s): Agricultural Sciences, Geography, Life Sciences and Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 19 (with Mathematics) or 20 (with Mathematical Literacy).

Assessment procedures: Applicants with a score of 20 (19 with mathematics) and more will be considered for selection.

Minimum duration: Three years.

Presentation: Day classes

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R24 640.

Additional costs: Please enquire at the department.

Training excursions, field trips and practicals: Training excursions, field training excursions, field trips and practicals are compulsory and involve additional expenses, over and above the class fees. Basic camping equipment is also required. Students will be provided with further details at registration.

A minimum of four compulsory training field trips (5 -14 days each) are scheduled in the training period. The evaluation of each training field trip forms an integral part of the semester mark for the subject, and a pass mark is required for each training field trip in order to pass that semester. The cost of a training field trip normally includes all travelling expenses, accommodation and entrance fees. Where necessary, provision should be made for preventing malaria, and, especially, tick-bite fever. Students will be fully informed in

this regard. Basic camping equipment is required and students should be self-sufficient during the training trips (see Section C for description of field trips). **Please note:** Dates, duration, venues and cost of training field trips are subject to change.

General: It is compulsory to wear the required uniform during certain practical classes. Uniforms may also be worn to class and to practicals. Students will be provided with details about uniforms at registration. The nature of the training involves a degree of risk, although all reasonable precautions are taken by the University and the Department to prevent accidents and injuries, it is recommended that students take out insurance. More information is available at registration.

Financial support, loans and bursaries: The University administers the National Student Financial Aid Scheme (NSFAS) for financial support and the Department currently administers some bursaries (for senior students only), namely the Stud Breeders (Wildlife Ranching South Africa) and the South African Hunters' Association Bursary. In addition there is bursary from the South African National Parks Honorary Rangers.

Possible careers: Conservation manager, conservation researcher, environmental educationist, eco-destination planner, guide, nature conservator, hunting operator.

NATIONAL DIPLOMA: OFFICIATING AND COACHING SCIENCE (NDOC01)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language).

Recommended subject(s): Life Sciences

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 18.

Assessment procedures: Applicants with a minimum APS score will be considered for admission until the programme complement is full.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Coaching practical: Students have an opportunity to gain practical experience in different types of sport at schools and clubs. The head coach of the school or club, as well as lecturers from TUT, will be responsible for assessment. A portfolio of competency will be drawn up. Two hours of practicals per week will be scheduled.

Approximate first-year class fees: R18 680.

Possible careers: Technical sport assistant, gymnasium manager and instructor, sports technician, specific sports coaching, sport-technological practitioner, fitness specialist, official umpire, official linesman, coach.

NATIONAL DIPLOMA: RADIOGRAPHY: DIAGNOSTIC (NDRG96)

Campus where offered: Arcadia Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 4 for Life Sciences, 4 for Mathematics and 4 for Physical Sciences.

Selection criteria: To be considered for this qualification, candidates must have an Admission Points Score (APS) of at least 22.

Assessment procedures: Applicants with a score of 22 and more will be invited to do the TUT potential assessment and an interview. The APS will contribute 60% to the final admission score. The potential assessment and the interview will contribute 40%.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 15 June.

Professional registration: Compulsory once-only registration with the Health Professions Council of South Africa (HPCSA) as a student radiographer.

Approximate first-year class fees: R22 490.

Additional costs: Please enquire at the department.

Possible careers: Radiographer, radiation control officer and medical and pharmaceutical representative.

NATIONAL DIPLOMA: SOMATOLOGY (NDSY97)

Campus where offered: Arcadia Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language) and 3 for Mathematics or 4 for Mathematical Literacy and 3 for Life Sciences or 3 for Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **18** (with Mathematics) or **19** (with Mathematical Literacy).

Assessment procedures:

- Applicants with an APS of 24 and more will be considered for admission without an academic proficiency test, but will be interviewed by a departmental selection panel.
- Applicants with a score of 19 (or 18 with Mathematics) to 23 will be required to write an academic proficiency test and will be interviewed by a departmental panel.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R33 810.

Additional costs: Please enquire at the department.

Uniforms: A specific uniform is compulsory and must be purchased by the student. Students who do not wear their uniforms will be refused access to classes.

Possible careers: Health and skin care professional as a somatologist, aromatherapist, reflexiologist, stress-relief and relaxation therapist at health spa or stress clinic, representative of cosmetic firm or own business.

NATIONAL DIPLOMA: SPORT AND EXERCISE TECHNOLOGY (NDSX05)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language), 3 for Life Sciences and 3 for Mathematics or 4 for Mathematical Literacy.

Recommended subject(s): Life Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **19** (with Mathematics) or **20** (with Mathematical Literacy).

Assessment procedures: Applicants with the minimum APS score will be considered for admission until the programme complement is full.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R17 880.

Possible careers: Technical sport assistant, gymnasium manager and instructor, sports technician, specific sport coaching, sport-technological practitioner, fitness specialist, sport coach, sport researcher.

NATIONAL DIPLOMA: VETERINARY TECHNOLOGY (Extended curriculum programme with foundation provision) (NDVEF0)

Campus where offered: Arcadia Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's

degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 3 for Life Sciences, 3 for Mathematics and 3 for Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 19.

Assessment procedures:

- Applicants with a score of 26 and more will be invited for an interview. The APS will contribute 80% to the final admission score and the interview will contribute 20%.
- Applicants with a score of 19-25 will be invited to do the TUT potential assessment and an interview. The APS will contribute 40% to the final admission score, the TUT potential assessment will contribute 40% and the interview will contribute 20%.

Minimum duration: Three and a half years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R26 020.

Additional costs: Please enquire at the department.

Possible careers: Veterinary technologist (activities include the collection and processing of samples, diagnostic work, research and vaccine production).

NATIONAL DIPLOMA: WATER CARE (Extended curriculum programme with foundation provision) (NDWCF0)

Campus where offered: Arcadia Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 4 for Mathematics and 4 for Physical Sciences.

Recommended subject(s): Geography and Life Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 21.

Assessment procedures:

- Applicants with a score of 24 and more will be considered for admission.
- Applicants with a score of 21 to 23 will be invited to write an academic proficiency test.

The APS will contribute 80% to the final admission score and the academic proficiency test, 20%.

Minimum duration: Four years.

Presentation: Day classes.

Intake for this qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R17 470.

Possible careers: Water care technician, water care technologist, process controller.

DIPLOMA IN INDUSTRIAL PHYSICS (D3IP13) NQF Level 6

Campus where offered: Arcadia Campus

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 4 for Mathematics and 4 for Physical Sciences.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 21.

Assessment procedures: Applicants with a final APS of 24 and more will be considered for admission. Applicants with a score of 21 to 23 will be invited to write an academic proficiency test. The APS will contribute 80% to the final admission score and the academic proficiency test 20%.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 30 September.

Approximate first-year class fees: R23 720.

Possible careers: Qualified persons specialising in the field of photonics could work as optical instrument technicians, lens-coating technicians, laser technicians, vacuum technicians, metrologists (optical), non-destructive testing technicians.

Qualified persons specialising in the field of nuclear technology can be employed as general nuclear technicians, radiation protection technicians, waste management technicians, radiation risk technicians, radioactive contam-

ination risk technicians, vacuum technicians, non-destructive testing technicians and metrologists.

BACCALAUREUS TECHNOLOGIAE: NURSING SCIENCE (BTNS13)

Campus where offered: Pretoria Campus

Important notification to new applicants:

Before submitting an application for admission, applicants are advised to consult the University's website for possible new qualifications which are aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Purpose of the qualification: This qualification is intended for candidates who wish to register as nurses (general, psychiatric, community) and midwives. Independent nursing practitioners and midwives will be able to apply scientific nursing and midwifery skills and technologies in the rendering and management of a comprehensive nursing service, based on research findings.

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement (four subjects with a minimum score of 4 in each) or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 4 for Mathematics and 4 for Life Sciences or 4 for Physical Sciences.

Alternative and international qualifications will be assessed on the equivalent issued by the South African Qualifications Authority (SAQA) with their application forms for admission. Please note that the minimum requirements for registration at the South African Nursing Council as a learner nurse is an A-Level or a Senior Certificate.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 24.

Assessment procedures: Selection is done in accordance with the South African Nursing Council.

- Applicants with an APS of 27 and more will be invited for an interview with the departmental selection panel.
- Applicants with an APS of 24 to 26 will be invited to write the TUT potential assessment, and depending on the results of the assessment, will be invited for an interview.

Minimum duration: Four years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 15 June.

Approximate first-year class fees: R21 740.

Additional costs: Please enquire at the department.

Possible further studies: Master of Nursing and Doctor of Philosophy in Science.

Possible careers: This qualification is intended for candidates who wish to register as nurses (general, psychiatric, community) and midwives. Independent nursing practitioners and midwives will be able to apply scientific nursing and midwifery skills and technologies in the rendering and management of a comprehensive nursing service, based on research findings.

BACHELOR OF ENVIRONMENTAL HEALTH (BPEH01) NQF level 8

Campus where offered: Pretoria Campus.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement (four subjects with a minimum score of 4 in each) or equivalent recognised qualification, with an achievement level of at least 4 for English (home language or first additional language), 4 for Mathematics, 4 for Physical Sciences, 4 for Life Sciences and 4 for two other subjects (excluding Life Orientation).

Recommended subject(s): None.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 24.

Assessment procedures: No further assessments will be done. Applicants who receive the minimum APS will be considered for placement subject to availability of space.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Admission requirement(s): A National Certificate (Vocational) at NQF Level 4 with a bachelor's degree endorsement issued by the Council for General and Further Education and Training (Umalusi), with at least 50% (APS of 4) for English, Mathematics, Physical Sciences and Life Sciences and any two other additional vocational subjects. A candidate may have a score of less than 4 for each of the additional subjects provided that the final APS is at least 24.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 24.

Minimum duration: Four years.

Presentation: Day classes. This programme consists of formal tuition and Work-

Integrated Learning.

Approximate first-year class fees: R24 860.

Intake for the qualification: January only.

Closing date for application: 31 July.

Possible further studies: Master of Environmental Health and Doctor of Environmental Health.

Possible careers: Environmental health practitioner, health adviser, air-pollution control officer, meat inspector, occupational hygienist, consultant, inspector, environmental officer/auditor, food safety auditor, risk officer.

BACHELOR OF PHARMACY (BPPH01) NQF level 8

Campus where offered: Arcadia Campus.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree endorsement (four subjects with a minimum score of 4 in each) or equivalent recognised qualification, with an achievement level of at least 4 for English (home language or first additional language), 4 for Mathematics, 4 for Physical Science, 4 for Life Sciences and 4 for two other subjects (excluding Life Orientation).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 24.

Assessment procedures:

- Applicants with a score of 32 or more will be given preference for admission subject to availability of space.
- Applicants with a score of 24 to 31 will do the TUT potential assessment. Based on the results, some applicants will be invited for an interview with a departmental panel.

The APS will contribute 60%, the interview will contribute 20% and the potential assessment will contribute 20% towards the final admission score.

- **FOR APPLICANTS WHO OBTAINED A QUALIFICATION FROM TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING (TVET) COLLEGES (PREVIOUSLY KNOWN AS FET COLLEGES):**

Admission requirement(s): A National Certificate (Vocational) at NQF Level 4 with a bachelor's degree endorsement issued by the Council for General and Further Education and Training (Umalusi), with at least 60% (APS of 5) for

English, Mathematics and at least 70% (APS of 6) for Physical Sciences, Life Sciences and any two other vocational subjects (with a combined achievement rating of 6).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 28.

Assessment procedures:

- Applicants with a score of 36 or more will be accepted unconditionally.
- Applicants with a score of 28 to 35 will do the TUT potential assessment. Based on the results, some applicants will be invited for an interview with a departmental panel. The APS will contribute 60%, the interview will contribute 20% and the potential assessment will contribute 20% towards the final admission score.

Minimum duration: Four years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 15 June.

Approximate first-year class fees: R40 030

Possible career: Pharmacist.

Please note that meeting the minimum requirements does not guarantee a place in programmes where demand exceeds the available seats.

Faculty of the Arts

NATIONAL DIPLOMA: DANCE (NDDA96)

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 18.

Assessment procedures: Applicants with an APS of 18 and more will be invited for an audition and a structured interview with a panel. The APS will contribute 20% to the final admission score, the physique will contribute 35%, movement quality will contribute 25%, and communication skills will contribute 20%.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R36 880.

Additional costs: Please enquire at the department.

Possible careers: A career as a professional dancer or dance teacher, performer, choreographer, self-employed.

NATIONAL DIPLOMA: DRAMA (NDDR03)

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 19.

Assessment procedures: Applicants with an APS of 19 and more will be invited for an audition and a structured interview with a panel. The APS will contribute 30% to the final admission score and the practical audition will contribute 70%. **Audition:** selected applicants must present the following:

- A prescribed drama excerpt.
- A well-presented monologue from a play of their own choice.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R22 270.

Additional costs: Please enquire at the department.

Possible careers: Professional performing artist, opportunities in cabaret, film, stage, radio, television, educational theatre, industrial theatre, stage administration, children's theatre and puppet theatre, teaching.

NATIONAL DIPLOMA: FASHION (NDFH03)

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language).

Recommended subject(s): English and Hospitality Studies.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 18.

Assessment procedure: Applicants with an APS of 18 and more will be invited for a structured interview with a panel and to do a demonstration for lecturers. The APS will contribute 20% to the final admission score, the interview will contribute 20%, and the demonstration of skills will contribute 60%.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R25 490.

Additional costs: Please enquire at the department.

Possible careers: Fashion designer, pattern maker, pattern grader, costume designer, coordinator, buyer, illustrator, editor, presenter, CAD grader, quality controller, broker, entrepreneur, educator.

NATIONAL DIPLOMA: FILM AND TELEVISION PRODUCTION (NDFM08)

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 18.

Assessment procedures: Applicants with an APS of 18 and more will be invited for a structured interview with a panel. The APS will contribute 50% to the final admission score and the interview will contribute 50%.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation and class attendance: Day classes. Subjects are offered on location at the Tshwane Leadership Academy (Premos) or as determined by the Head of the Department.

Intake for the course: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R36 590.

Additional costs: Please enquire at the department.

Possible careers: Film Producer, Scriptwriter, Director, Film Critic, Editor, Director of Photography, Sound Engineer.

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language).

Selection criteria: To be considered for this qualification, candidates must have an Admission Points Score (APS) of at least 17.

Assessment procedures: Applicants with an APS of 17 and more will be invited to submit a portfolio and complete a questionnaire. The APS will contribute 20% to the final admission score, the questionnaire will contribute 30% and the portfolio will contribute 50%.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R20 540.

Additional costs: Please enquire at the department.

Possible careers: Professional artist, curator, manufacturing designer, teacher, computer artist, sculptor, painter, printmaker, glass artist, ceramics artist, photographer, sign painter, cartoonist.

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language).

Selection criteria: To be considered for this qualification, candidates must have an Admission Points Score (APS) of at least 19.

Assessment procedures: Candidates with an APS of 19 and more will be required to submit a portfolio of work to the Department (details will be provided when TUT has received the application). The successfully evaluated candidates will be invited for a structured interview with a panel, where they will be required to give a demonstration. The portfolio will contribute 60% to the final admission score, and the interview and demonstration will contribute 40%.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R35 000 (fees include material pack).

Additional costs: Please enquire at the department.

Possible careers: Design artist in the public and private sectors, e.g. layout artist, visualiser, illustrator, package designer, publishing industry.

NATIONAL DIPLOMA: INTERIOR DESIGN (NDID04)

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 18.

Assessment procedures: Applicants with an APS of 18 and more will be invited to submit a portfolio that will be evaluated for the final admission. Details of the portfolio and assessment criteria will be provided upon application.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R30 000.

Additional costs: Please enquire at the department.

Possible careers: Display designer, model builder, technical draughtsman, interior draughtsman, architectural illustrator, furniture designer, shop designer, window display designer, interior-architect and office planning and layout designer.

NATIONAL DIPLOMA: JEWELLERY DESIGN AND MANUFACTURE (NDJD99)

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 17.

Assessment procedures: Applicants with an APS of 17 and more will be invited to submit a portfolio, give a demonstration and attend a structured interview with a panel. The portfolio will contribute 35% to the final admission score, the demonstration will contribute 35% and the interview will contribute 30%.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R21 040.

Additional costs: Please enquire at the department.

Possible careers: Manufacturing jeweller, jewellery designer, CAD designer, artist jeweller, sales representative as well as entry into other specialist fields of the industry, for example diamond dealing or setting.

NATIONAL DIPLOMA: MULTIMEDIA: VISUAL ARTS-BIASED (NDUM04)

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s): Successful completion of the first year of the National Diploma: Graphic Design is a prerequisite for entry into the National Diploma: Multimedia: Visual Arts-Biased.

Selection criteria: Selection will be done based on end-year results obtained in the first year of the Graphic Design Programme if more than 25 students apply for the qualification.

Minimum duration: Three years. One year from the National Diploma: Graphic Design and a further two years under this qualification.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R30 110.

Additional costs: Please enquire at the department.

Possible careers: Producer, creative director, arts director, technical director, interactive writer, interface designer, instructional designer, game designer.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 18.

Assessment procedures: Applicants with an APS of 18 and more will be invited for an audition and a structured interview with a panel. The APS will contribute 10% to the final admission score, the theoretical proficiency will contribute 20%, musicality will contribute 60%, and communication skills will contribute 10%.

• **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R31 460.

Additional costs: Please enquire at the department.

Possible careers: Performer, arranger for film, TV and radio and other electronic media, freelance musician, composer, musical director, record producer, music teacher, performing/multimedia artist, researcher, music programme compiler, sound designer, session musician, music type setter.

NATIONAL DIPLOMA: MUSIC (NDMU05)

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

• **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language).

NATIONAL DIPLOMA: MUSICAL THEATRE (NDMT02)

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

• **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **18**.

Assessment procedures: Applicants with an APS of 18 and more will be invited for an audition and a structured interview with a panel. The APS will contribute 20% to the final admission score, the physique will contribute 35%, movement quality will contribute 25%, and communication skills will contribute 20%.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **27**.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R32 960.

Additional costs: Please enquire at the department.

Possible careers: Professional career in musical theatre (on stage and TV), performer/teacher in entertainment industry, advertising and promotion companies.

NATIONAL DIPLOMA: PERFORMING ARTS TECHNOLOGY (NDUK01)

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language), 2 for Mathematics or 3 for Mathematical Literacy.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **17** (with Mathematics) or **18** (with Mathematical Literacy).

Assessment procedures: The APS will only be taken into consideration to determine if an applicant will be allowed to enrol for the qualification. The interview will contribute 40% and the demonstration of practical skills will contribute 60% to the final admission score.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **27**.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R43 360.

Additional costs: Please enquire at the department.

Possible careers: Entertainment industry, theatre, film and T V, advertising and promotion companies, sound-recording studios, film-related industries, production houses and the display industry.

NATIONAL DIPLOMA: PHOTOGRAPHY (NDPG96)

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intend to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an

achievement level of at least 3 for English (home language or first additional language).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 18.

Assessment procedures: Applicants with an APS of 18 and more will be invited to prepare a digital photographic portfolio and complete a comprehensive questionnaire. Particulars of the portfolio will be provided when TUT has received the application. It is the discretion of the selection panel to call an interview if deemed necessary.

• **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R36 290 (fees include a camera, tripod and external harddrive).

Additional costs: Please enquire at the department.

Possible careers: Photographer employed by an organisation or doing freelance work: portraiture, advertising, fashion, press, editorial, industrial, architecture, fine art.

NATIONAL DIPLOMA: TEXTILE DESIGN AND TECHNOLOGY (NDTD97)

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

• **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 17.

Assessment procedures: Applicants with an APS of 17 and more will be invited to submit a portfolio and complete a questionnaire. The APS will contribute 20% to the final admission score, the questionnaire will contribute 30% and the portfolio will contribute 50%.

• **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 27.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R21 120.

Additional costs: Please enquire at the department.

Possible careers: Textile designer or producer, theatre textile technician, costume designer and producer, fashion illustrator, developer and sales person, textile studio manager, adviser, stylist and exhibitor, entrepreneur.

NATIONAL DIPLOMA: VOCAL ART: CHORAL TRAINING (NDVC04)

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **18**.

Assessment procedures: Applicants with an APS of 18 and more will be invited for an audition and a structured interview with a panel. The APS will contribute 50% to the final admission score, vocal potential will contribute 35%, performance quality will contribute 25%, and communication skills will contribute 20%.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **27**.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R44 770.

Additional costs: Please enquire at the department.

Possible careers: Choir leader, entrepreneur, classically trained opera singer, singer/choral conductor, singer/voice pedagogue, professional solo singer, teacher, entrepreneur.

NATIONAL DIPLOMA: VOCAL ART: PEDAGOGY (NDVP04)

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus Technologiae as from 2019, since it is being replaced by qualifications aligned

with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **18**.

Assessment procedures: Applicants with an APS of 18 and more will be invited for an audition and a structured interview with a panel. The APS will contribute 50% to the final admission score, vocal potential will contribute 35%, performance quality will contribute 25%, and communication skills will contribute 20%.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **27**.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R44 770.

Additional costs: Please enquire at the department.

Possible careers: Choir leader, entrepreneur, classically trained opera singer, singer/choral conductor, singer/voice pedagogue, professional solo singer, teacher, entrepreneur.

NATIONAL DIPLOMA: VOCAL ART: PERFORMANCE (NDVF04)

Campus where offered: Arts Campus

Important notification to new applicants:

Students who intent to enrol for this qualification for the first time in 2017 should note that it will not be possible to continue with any Baccalaureus

Technologiae as from 2019, since it is being replaced by qualifications aligned with the newly-implemented Higher Education Qualification Sub-Framework.

Admission requirement(s) and selection criteria:

- **FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:**

Admission requirement(s): A National Senior Certificate with a bachelor's degree or a diploma endorsement, or an equivalent qualification, with an achievement level of at least 3 for English (home language or first additional language).

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **18**.

Assessment procedures: Applicants with an APS of 18 and more will be invited for an audition and a structured interview with a panel. The APS will contribute 50% to the final admission score, vocal potential will contribute 35%, performance quality will contribute 25%, and communication skills will contribute 20%.

- **FOR APPLICANTS WITH A NATIONAL CERTIFICATE (VOCATIONAL):**

Admission requirement(s): A National Certificate (Vocational) with at least 50% for English (home language or first additional language) and 50% for Mathematics or Mathematical Literacy, 50% for Life Orientation (excluded for APS calculation), 60% for any other three compulsory vocational subjects and 50% for the fourth subject.

Selection criteria: To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least **27**.

Minimum duration: Three years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R44 770.

Additional costs: Please enquire at the department.

Possible careers: Choir leader, entrepreneur, classically trained opera singer, singer/choral conductor, singer/voice pedagogue, professional solo singer, teacher, entrepreneur.

Please note that meeting the minimum requirements does not guarantee a place in programmes where demand exceeds the available seats.

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