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

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

We commit to:

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

- **TUT AS A UNIVERSITY OF TECHNOLOGY** .......................................................... 6
- **THERE IS A SIGN OF QUALITY** ................................................................. 6
- **FACULTIES AND LEARNING SITES** ...................................................... 6
- **ACADEMIC INFORMATION** .................................................................. 6
- **HIERARCHY OF QUALIFICATIONS** ...................................................... 6
- **PROGRAMME INFORMATION** .............................................................. 7
- **ADMISSION POINT SCORE (APS)** .................................................. 7
- **ALTERNATIVE AND INTERNATIONAL QUALIFICATIONS** ......... 7
- **APPLICATION** .................................................................................. 8
- **TUT ADOPTS A CASHLESS SYSTEM** ............................................... 10
- **CLOSING DATES FOR APPLICATIONS** .......................................... 11
- **MATHEMATICS OR MATHEMATICAL LITERACY?** ...................... 11
- **FINANCIAL AID** ........................................................................... 11
- **CLASS FEES** ............................................................................... 14
- **CAREER COUNSELLING AND STUDY GUIDANCE** ....................... 14
- **ACCOMMODATION, RESIDENCE LIFE AND CATERING** ............... 15
- **EXTRACURRICULAR DEVELOPMENT** .......................................... 17
- **HEALTH AND WELLNESS** ................................................................. 18
- **SPORT AND RECREATION** ................................................................. 19
- **STUDENT GOVERNANCE AND LEADERSHIP DEVELOPMENT** ... 19
- **STUDENT RECRUITMENT TEAM** .................................................... 21
- **CAMPUS VISITS** ........................................................................... 21

## Faculty of Engineering and the Built Environment

- **NATIONAL DIPLOMA: BUILDING (NDBU04)** .................................. 25
- **NATIONAL DIPLOMA: ENGINEERING: CHEMICAL (NDCE03)** .... 25
- **NATIONAL DIPLOMA: ENGINEERING: CIVIL (NDCI03)** ............... 26
- **NATIONAL DIPLOMA: ENGINEERING: ELECTRICAL (NDEE12)** .. 28
- **NATIONAL DIPLOMA: ENGINEERING: INDUSTRIAL (NDEI03)** ... 29
- **NATIONAL DIPLOMA: ENGINEERING: MECHANICAL (NDME05)** ... 30
- **NATIONAL DIPLOMA: ENGINEERING: MECHATRONICS (NDMRO6)** 30
- **NATIONAL DIPLOMA: ENGINEERING: METALLURGY (NDMY03)** .. 31
- **NATIONAL DIPLOMA: SURVEYING (NSU03)** .................................. 32
- **NATIONAL DIPLOMA: THREE-DIMENSIONAL DESIGN (FIELD OF SPECIALISATION: ENGINEERING AND RELATED DESIGN) (NDID08)** ........ 33
- **BACCALAUREUS TECHNOLOGIAE: ARCHITECTURE: PROFESSIONAL (BTPS09)** .................. 34

## Faculty of Humanities

- **NATIONAL DIPLOMA: BUSINESS COMMUNICATION (NDBC03)** ...... 35
- **NATIONAL DIPLOMA: CORRECTIONAL SERVICES MANAGEMENT (NDGV98)** .................. 35
- **NATIONAL DIPLOMA: INTERNATIONAL COMMUNICATION (NDIC03)** ........ 35
- **NATIONAL DIPLOMA: JOURNALISM (NDJR01)** ................................ 36
- **NATIONAL DIPLOMA: LANGUAGE PRACTICE (NDLP00)** .............. 36
- **NATIONAL DIPLOMA: LEGAL ASSISTANCE (NDLE00)** .................... 37
- **NATIONAL DIPLOMA: LOCAL GOVERNMENT MANAGEMENT (NDLM12)** .................. 37
- **NATIONAL DIPLOMA: POLICING (NDP099)** .................................... 37
- **NATIONAL DIPLOMA: PUBLIC MANAGEMENT (NDPA01)** ............. 37
- **NATIONAL DIPLOMA: PUBLIC RELATIONS MANAGEMENT (NDPR03)** .............. 38

---

All information in this publication is subject to change without further notice. Printed January 2016. Tshwane University of Technology.
### Table of Contents

**National Diploma:**
- **National Diploma: Entrepreneurship (NDeU05)** ........................................ 39
- **National Diploma: Hospitality Management (NDHM04)** ............................ 49
- **National Diploma: Human Resources Management (NDHR96)** .................. 50
- **National Diploma: Information Technology: Communication Networks (NDIK12)** .................................................. 43
- **National Diploma: Information Technology: Multimedia (NDIU12)** .......... 44
- **National Diploma: Information Technology: Software Development (NDIS12)** ......................................................... 45
- **National Diploma: Information Technology: Support Services (NDIP12)** .... 45
- **National Diploma: Loan Management (NDL001)** ..................................... 50
- **National Diploma: Logistics (Supply Chain Management) (NDLO01)** ........ 50
- **National Diploma: Management (NDMG98)** ........................................... 51
- **National Diploma: Management Services (NDMS98)** ................................ 51
- **National Diploma: Marketing (NDMK95)** ............................................... 52
- **National Diploma: Office Management and Technology (Administrative Information Management) (NDOM03)** .......... 52
- **National Diploma: Operations Management (NDOS04)** ............................ 53
- **National Diploma: Recreation Management (Wellness Recreation Management) (NDRC04)** .............................................. 53
- **National Diploma: Retail Business Management (NDRB97)** ...................... 54
- **National Diploma: Sport Management (NDSM01)** .................................... 54
- **National Diploma: Tourism Management (NDTM02)** ................................ 55

**Faculty of Information and Communication Technology** ................................ 41
- **National Diploma:**
  - **National Diploma: Engineering: Computer Systems (NDCY03)** ............. 41
  - **National Diploma: Information Technology (NDIT12)** ............................. 42
  - **National Diploma: Information Technology: Business Applications (NDIB12)** .................................................. 43
  - **National Diploma: Information Technology: Communication Networks (NDIK12)** .................................................. 43
  - **National Diploma: Information Technology: Intelligent Industrial Systems (NDII12)** ............................................. 44
  - **National Diploma: Information Technology: Multimedia (NDIU12)** ....... 44
  - **National Diploma: Information Technology: Software Development (NDIS12)** ......................................................... 45
  - **National Diploma: Information Technology: Support Services (NDIP12)** .... 45
- **National Diploma: Logistic (Supply Chain Management) (NDLO01)** ........ 48
- **National Diploma: Management (NDMG98)** ........................................... 49
- **National Diploma: Management Services (NDMS98)** ................................ 50
- **National Diploma: Marketing (NDMK95)** ............................................... 51
- **National Diploma: Office Management and Technology (Administrative Information Management) (NDOM03)** .......... 52
- **National Diploma: Operations Management (NDOS04)** ............................ 53
- **National Diploma: Recreation Management (Wellness Recreation Management) (NDRC04)** .............................................. 53
- **National Diploma: Retail Business Management (NDRB97)** ...................... 54
- **National Diploma: Sport Management (NDSM01)** .................................... 54
- **National Diploma: Tourism Management (NDTM02)** ................................ 55

**Faculty of Science** ......................................................................................... 56
- **National Diploma:**
  - **National Diploma: Agricultural Animal Production (NDAP40)** ............. 56
  - **National Diploma: Agricultural Commercial Mixed Farming (NDMX04)** .... 56
  - **National Diploma: Agricultural Crop Production (NDAR04)** ............... 57
  - **National Diploma: Agricultural Development and Extension (NDX04)** ... 57
  - **National Diploma: Analytical Chemistry (NDAC03)** ............................ 57
  - **National Diploma: Biomedical Technology (NDBM01)** ........................ 58
  - **National Diploma: Biotechnology (Extended Curriculum Programme With Foundation Provision) (NDBTF1)** ................. 58
  - **National Diploma: Clinical Technology (NDCT00)** ............................... 59
  - **National Diploma: Dental Technology (NDDT96)** .................................. 59
  - **National Diploma: Ecotourism Management (NDEK01)** ........................ 59
  - **National Diploma: Environmental Sciences (Extended Curriculum Programme With Foundation Provision) (NDEVF0)** .... 60
  - **National Diploma: Equine Science (NDEQ04)** ...................................... 60
  - **National Diploma: Fire Technology (NDYF01)** ...................................... 61
  - **National Diploma: Food Technology (Extended Curriculum Programme With Foundation Provision) (NDFTF1)** ............... 61

---

All information in this publication is subject to change without further notice. Printed January 2016. Tshwane University of Technology.
## Table of contents

<table>
<thead>
<tr>
<th>Course Name</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>NATIONAL DIPLOMA: GAME RANCH MANAGEMENT (NDGR04)</td>
<td>61</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: GEOLOGY (EXTENDED CURRICULUM PROGRAMME WITH FOUNDATION PROVISION) (NDGEO0)</td>
<td>62</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: HORTICULTURE (NDHO04)</td>
<td>62</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: LANDSCAPE TECHNOLOGY (NDLT04)</td>
<td>63</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: MEDICAL ORTHOTICS AND PROSTHETICS (NDOP04)</td>
<td>63</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: NATURE CONSERVATION (NDNA04)</td>
<td>64</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: OFFICIATING AND COACHING SCIENCE (NDOC01)</td>
<td>64</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: RADIOGRAPHY: DIAGNOSTIC (NDRG96)</td>
<td>65</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: SOMATOLOGY (NDSY97)</td>
<td>65</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: SPORT AND EXERCISE TECHNOLOGY (NDSX05)</td>
<td>65</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: VETERINARY TECHNOLOGY (NDVE96)</td>
<td>66</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: WATER CARE (EXTENDED CURRICULUM PROGRAMME WITH FOUNDATION PROVISION) (NDWCF0)</td>
<td>66</td>
</tr>
<tr>
<td>DIPLOMA IN INDUSTRIAL PHYSICS (D3IP13) NQF LEVEL 6</td>
<td>66</td>
</tr>
<tr>
<td>BACCALAUREUS TECHNOLOGIAE: NURSING SCIENCE (BNS013)</td>
<td>67</td>
</tr>
<tr>
<td>BACHELOR OF ENVIRONMENTAL HEALTH (BPEH01) NQF LEVEL 8</td>
<td>67</td>
</tr>
<tr>
<td>BACHELOR OF PHARMACY (BPPH01) NQF LEVEL 8</td>
<td>68</td>
</tr>
<tr>
<td>FACULTY OF THE ARTS</td>
<td>69</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: DANCE (NDDA96)</td>
<td>69</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: DRAMA (NDDR03)</td>
<td>69</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: FASHION (NDFH03)</td>
<td>70</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: FILM AND TELEVISION PRODUCTION (NDFM08)</td>
<td>70</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: FINE ART (NDFE96)</td>
<td>71</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: GRAPHIC DESIGN (NDGD04)</td>
<td>71</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: INTERIOR DESIGN (NDID04)</td>
<td>72</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: JEWELLERY DESIGN AND MANUFACTURE (NDJD99)</td>
<td>72</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: MULTIMEDIA: VISUAL ARTS-BIASED (NDUM04)</td>
<td>72</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: MUSIC (NDMU05)</td>
<td>73</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: MUSICAL THEATRE (NDMT02)</td>
<td>73</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: PERFORMING ARTS TECHNOLOGY (NDUK01)</td>
<td>74</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: PHOTOGRAPHY (NDPG96)</td>
<td>74</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: TEXTILE DESIGN AND TECHNOLOGY (NDTD97)</td>
<td>75</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: VOCAL ART: CHORAL TRAINING (NDVC04)</td>
<td>75</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: VOCAL ART: PEDAGOGY (NDVP04)</td>
<td>76</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA: VOCAL ART: PERFORMANCE (NDVF04)</td>
<td>76</td>
</tr>
<tr>
<td>TUT CONTACT DETAILS</td>
<td>77</td>
</tr>
</tbody>
</table>

**086 110 2421**  
www.tut.ac.za  
www.gostudy.mobi  
www.gostudy.net  
www.coursechooser.co.za  

**SMS: 41478**  
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, while being student-centred and 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)

ACADEMIC INFORMATION

HIERARCHY OF QUALIFICATIONS

The basic qualifications that TUT confers are the National Diploma (N Dip) and the Bachelor’s Degree in Technology (B Tech). Possibilities for further studies are the Master’s Degree in Technology (M Tech) and the Doctorate in Technology (D Tech).

Different exit levels exist.

<table>
<thead>
<tr>
<th>Programme</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>D TECH DEGREE</td>
<td>7 years</td>
</tr>
<tr>
<td>M TECH DEGREE</td>
<td>5 years</td>
</tr>
<tr>
<td>B TECH DEGREE</td>
<td>4 years</td>
</tr>
<tr>
<td>NATIONAL DIPLOMA</td>
<td>3 years</td>
</tr>
<tr>
<td>NATIONAL HIGHER CERTIFICATE</td>
<td>2 years</td>
</tr>
<tr>
<td>NATIONAL CERTIFICATE</td>
<td>1 year</td>
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</tbody>
</table>
PROGRAMME INFORMATION

PLEASE NOTE
1. Life Orientation and an achievement level of 1 in a subject are not considered in the calculation of the Admission Point Score (APS).
2. Prospective students will not be admitted to any programme without prior evaluation.
3. 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:
• BEd 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.

<table>
<thead>
<tr>
<th>APS</th>
<th>NSC</th>
<th>NC-V</th>
<th>HIGSCE</th>
<th>IGCSE/GCSE</th>
<th>NC-V O-LEVEL</th>
<th>A-LEVEL</th>
<th>IB-HL</th>
<th>IB-SL</th>
<th>SAT</th>
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<tbody>
<tr>
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<tr>
<td>7</td>
<td>7</td>
<td>(80-100)</td>
<td>Outstanding Competent</td>
<td>(80 - 100%)</td>
<td>1</td>
<td>A</td>
<td>C</td>
<td>5</td>
<td>7</td>
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<tr>
<td>6</td>
<td>6</td>
<td>(70-79)</td>
<td>4-Highly Competent</td>
<td>(70 - 79%)</td>
<td>2</td>
<td>B</td>
<td>D</td>
<td>4</td>
<td>6</td>
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<tr>
<td>5</td>
<td>5</td>
<td>(60-69)</td>
<td>3-Competent</td>
<td>(60-69%)</td>
<td>3</td>
<td>C</td>
<td>A</td>
<td>E</td>
<td>3</td>
</tr>
<tr>
<td>4</td>
<td>4</td>
<td>(50-59)</td>
<td>3-Competent</td>
<td>(50-59%)</td>
<td>D</td>
<td>B</td>
<td>2</td>
<td>4</td>
<td>50-59</td>
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<tr>
<td>3</td>
<td>3</td>
<td>(40-49)</td>
<td>Not yet Competent</td>
<td>(40-49%)</td>
<td>4</td>
<td>E</td>
<td>C</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td>2</td>
<td>2</td>
<td>(30-39)</td>
<td>Not achieved</td>
<td>(0-39%)</td>
<td>F</td>
<td>D/E</td>
<td>2</td>
<td>30-39</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>1</td>
<td>(0-29)</td>
<td>Not achieved</td>
<td>(0-29%)</td>
<td>G</td>
<td>F/G</td>
<td>1</td>
<td>0-29</td>
<td></td>
</tr>
</tbody>
</table>

NSC National Senior Certificate
NC-V National Certificate (Vocational)
IGCSE International General Certificate of Secondary Education
HIGCSE 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
Access the online application facility by using the following internet link:
https://papp.tut.ac.za/pls/prodi01/w99pkg.mi_login

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

THE ONLINE APPLICATION CAN BE COMPLETED IN 10 EASY STEPS

STEP 1
Access the ONLINE APPLICATION facility by using the following internet link:
www.tut.ac.za
• Click on Online Application under the quick links.
• Click on Online Application.
• Click on New Application.

IMPORTANT:
• Read the notes at the top of each page.
• Don’t forget to SAVE at the bottom of each page before you continue to the next step.
• All fields marked with an * are compulsory.

STEP 2
• Complete your personal information and SAVE!
• The system will generate a reference number. Keep this number for reference and enquiry purposes.
• Create a PIN number for yourself.

STEP 3
• Complete all the steps under FIRST-TIME APPLICANT.
• Click on View General Application Information. Read this information.
• Click on How to Upload Documents (if applicable).
• Click on Application Rules. Read these rules and click on I Accept to be able to continue with your application.
• Click on Contract and Indemnity. Print and sign it. It can be uploaded and submitted electronically, or posted to the University.

STEP 4
• Click on Qualification you wish to apply for.
• Select your intended year of study and type in the name of the qualification you are interested in.
• Click on SEARCH.
• Click on the relevant qualification code in blue.
• Answer the questions and click on Save and Continue.

STEP 5
• Click on Enter school subjects.
• Fill in your Final Grade 11 OR mid-Grade 12 OR Final Grade 12 results.
• Click on Save and proceed.
STEP 6
• Click on Any disabilities if applicable.
• Click on Save.

STEP 7
• Click on Address Validation, Contact Persons and Update Personal Information to view and update your particulars.
• Click on Save.

STEP 8
• Click on Medical Aid.
• Enter all relevant details and Save.

STEP 9
• Click on Previous Qualification only if you have obtained one or more higher education qualifications after passing Grade 12.
• Fill in the information and Save.

STEP 10
IMPORTANT DOCUMENTS REQUIRED BY THE ADMISSIONS OFFICE
All applications should be accompanied by certified copies of the following documents:
• Identity document (South African citizens)
• Senior Certificate, National Senior Certificate, Grade 11 final marks or mid-Grade 12 marks
• Passport (non-South African citizens)
• Proof of payment
• Contract
• Previous higher education qualification (after Grade 12). International students must have their qualifications evaluated by SAQA.

Original academic record, if you studied at another higher education institution. Faxed copies will NOT be accepted.

Certified copies with your reference number on every page can be uploaded on the system OR posted or emailed to the campus where the course of your choice is offered.

All documents for the Pretoria, Arts, Arcadia, Ga-Rankuwa and Soshanguve campuses that are posted must be addressed to: TUT, Admissions Office, Private Bag X680 Pretoria 0001, OR they can be submitted in person, during office hours (08:00 to 16:00, Monday to Friday), at the Admissions Counter in the basement of Building 21 on the Pretoria Campus, OR e-mailed to admission@tut.ac.za. Faxed copies will NOT be accepted.

For your convenience, a submission box will also be available 24/7 outside the Admissions Office on the Pretoria Campus and outside the Information Offices on the Ga-Rankuwa and Soshanguve campuses for submitting documents if you can only do so after office hours or on weekends.

HOW TO UPLOAD YOUR DOCUMENTS
• Scan your documents
• Go to School Subjects
• Click on Load/View Documents
• Click on View/Upload Certificates on the pop-up menu
• Click on Upload Document
• Click on Browse and search for your document on your computer
• Click on Save
• Your document has been uploaded

CHECK LIST:
• Did you fill in the name of the field of study you are applying for at Step 4?
• If you previously studied at another higher education institution, have you uploaded your original, academic record and certified qualification at Step 9?
• Did you fill in your school subjects and indicate the grade and symbols at Step 5?
• Did you print, fill in, sign and upload/submit the Contract & Indemnity at Step 3?
• If you are under 18 years of age, did your parent/guardian sign the Contract and Indemnity as well at Step 3?
• Did you upload/submit the proof of payment of the administration fee at Step 10?
• If already matriculated, did you upload/submit a certified copy of your Senior Certificate/National Senior Certificate evaluation at Step10?
• Did you take note of the Language Policy at Step 3?
• Did you upload/submit a certified copy of your ID/passport at Step 10?
• Did you indicate your need for financial aid at Step 2?
• Did you indicate your need for residence accommodation at Step 2?

YOU HAVE NOW COMPLETED YOUR APPLICATION SUCCESSFULLY.
TUT will confirm receipt of your online application within 14 working days. Confirmation will be sent to your e-mail address. If you have not heard from us within 21 working days, you are welcome to enquire by phoning 012 382 5750 or 012 382 5780. Please ensure that you have your reference number or your ID number with you when you phone.
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 (see application form for admission):
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.

N8. 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.

TUT adopts a cashless system
The Tshwane University of Technology no longer accept cash on any of its campuses for the payment of admission, tuition, meal and residence fees. Cash payments will, however, still be accepted for payment of the following:
• Proof of registration
• Library and traffic fines
• Academic records and results
• Student account statements

Direct deposits can be made through the preprinted slips found on the fee statements. Internet transfers (Electronic Funds Transfer) for tuition, meals and residence fees can be made at any branch of ABSA, Standard Bank and the Post Office throughout the country. The banking details of TUT are:

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 ABSAZAJCPT
REFERENCE Registered student number
## STANDARD BANK STUDENT ACCOUNT (TUITION AND RESIDENCE FEES)

<table>
<thead>
<tr>
<th>ACCOUNT HOLDER</th>
<th>Tshwane University of Technology</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCOUNT TYPE</td>
<td>Cheque</td>
</tr>
<tr>
<td>BANK</td>
<td>STANDARD BANK</td>
</tr>
<tr>
<td>BRANCH</td>
<td>West End</td>
</tr>
<tr>
<td>BRANCH CODE</td>
<td>01 03 45</td>
</tr>
<tr>
<td>ACCOUNT NO.</td>
<td>011 414 154 (student account)</td>
</tr>
<tr>
<td></td>
<td>011 418 893 (meal account)</td>
</tr>
<tr>
<td>SWIFT ADDRESS</td>
<td>ABSAZAJJCPT</td>
</tr>
<tr>
<td>REFERENCE</td>
<td>Registered student number</td>
</tr>
</tbody>
</table>

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.

## POST OFFICE SA (TUITION AND RESIDENCE FEES)

<table>
<thead>
<tr>
<th>ACCOUNT NO.</th>
<th>024</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRANCH CODE</td>
<td>0001</td>
</tr>
<tr>
<td>REFERENCE</td>
<td>Registered student number</td>
</tr>
</tbody>
</table>

## Closing dates for applications

**15 May**
For programmes that start in July of the same year (Building, Engineering: Civil, Electrical, Industrial, Mechanical and Mechatronics).

**15 June**
For Correctional Services Management, Dental Technology, Medical Orthotics and Prosthetics, Policing, Pharmacy and Radiography, Road Traffic and Municipal Police Management: Municipal and Traffic Policing.

**15 June**
For all international applicants.

**31 July**

**30 September**
For all other programmes.

## 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.

## MATHEMATICS OR MATHEMATICAL LITERACY?

<table>
<thead>
<tr>
<th>Mathematics</th>
<th>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).</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematical Literacy</td>
<td>It is optional for the Faculty of the Arts.</td>
</tr>
</tbody>
</table>

## 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 below. Failing to do so will result in the application not being considered. 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.

**TERMS AND CONDITIONS**

All applicants must adhere to the following closing dates.

- **15 November** (new students registering for the first time)
- **10 January** (late applications for students registering for the first time will be considered should funding be available)
- **30 September** (students who have registered at the university previously)
The following process shall be followed by students who have registered at

- A certified ID copy of the applicant;
- Certified copies of ID documents or birth certificates of all reported family members. All reported family members of the household will be validated by way of a certified copy of an identity document or birth certificate otherwise they will be excluded, which could negatively impact on the award size.
- A recent proof of income of all family members and dependents listed which are not more than 3 months old at the time when application is made;
- Unemployed parent(s) must submit an affidavit or UIF slip;
- Certified death certificates of deceased parent(s);
- Proof of registration if one or more members are studying at a tertiary level, excluding the TUT applicant.

For online applications please follow all the relevant steps as stipulated. With regards to the upload of information the required documents shall be scanned in either “pdf” or “tiff” format not exceeding 520KB in size. Applications shall take note of the application requirements and processes as contained in the booklet provided on the website at http://www.tut.ac.za/Students/financial.

Students who have applied through the admission process must ensure that the relevant documentation referred to above are uploaded prior to the closing dates.

The following process shall be followed by students who have registered at the University in previous years and who have made a previous application for financial aid.

- Read and accept the terms and conditions;
- The system will populate the information provided by the applicant in previous years which needs to be verified and updated by the applicant;
- Applicants shall “delete” any family member/s that is/are deceased and upload the relevant death certificate of that family member;
- Applicants shall be restricted to “delete” the information of any other family member and shall report to the local Financial Aid Office with relevant information prior to the closing date for further assistance in this regard;

- Applicants shall be allowed to add family members and their detail into the system but has to upload the required documentation (ID’s pay slip etc.);
- Applicants shall not be allowed to “decrease” the annual income amount for any family member and need to report to the local Financial Aid Office prior to the closing date with documentary proof and for assistance in updating this data;
- By accepting the terms and conditions the applicant warrant that they have obtained the above information as required directly from the household/family members listed and that they have their consent to convey it to the university and that the university may verify such information.
- The applicant verily believe that the information disclosed is true and correct, and this information thus made available whether disclosed or undisclosed is subject to the qualification that it may be verified, with the understanding that the Financial Aid Office will keep the information confidential.
- Any allocation made is provisional and subject to the verification of official documentation. If false information is provided with the application TUT will enforce all its legal rights including that of termination of the award and adjudication.
- Financial Aid may be withdrawn if the student may be found to have breached the university general rules of conduct at any time.
- Any student registering for the first time shall first comply with the minimum admission / selection requirements of the University before being considered for funding.
- A student’s eligibility shall generally be based on academic performance and financial neediness (as determined by a means test). In the latter case, the student shall furnish information on the sources of income of his or her family. Note that TUT reserves the right to undertake further steps in the verification of information provided by the applicant (e.g. employment detail of family members) even if this necessitates the use of outside agencies.
- As a general rule only students who are South African citizens and who register for a first undergraduate subsidized higher education qualification will be considered for funding.
- The academic criteria used to test eligibility shall be the applicant’s latest academic record.
- A student who receives assistance from more than one source will be allocated funding to the maximum of the full study costs of that particular academic year.
- Financial Aid is awarded for one year only and students must be re-assessed annually.
• Students who plan to register in the second semester (July intake) also need to apply prior to the communicated closing dates. Funding will be reserved for those students who apply on time, meet the requirements and have informed the Financial Aid Office of their intention to register in the second semester.
• The allocation of any funding from any source is subject to the requirements, rules, processes and policies of both the funder and the university which may change from time to time. Students are advised to keep abreast of these changes.

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 provides financial aid opportunities from various sources to academically deserving and financially needy students who wish to study at tertiary education institutions. The following are general information on NSFAS but please consult the NSFAS website at www.nsfas.org as well as the university website for more information. The following is the minimum qualifying criteria.

Financial need
A National Means Test will be applied to determine your expected family contribution (EFC). The information mentioned in paragraph 2.3 is essential for the evaluation of your application.

Academic performance:

Newcomer first-year students
If a student has been admitted to the University for any undergraduate, subsidized programme, it will generally be assumed that the student will be eligible for NSFAS funding. However based on the availability of funds a cut-off point based on academic performance at Grade 12 will be used to determine the most eligible applicants (See important note below).

Senior students
A student must be on track to complete his/her full time first undergraduate diploma/degree within the N timeframe plus two (2) more years, where N is the minimum qualification completion time specified by the university. Thus, a course which should be completed in a minimum of three (3) years may be completed within five (5) years, and therefore funded for a maximum of five (5) years. It is critical to understand that this requirement is not based on the number of years a student has received funding, but relate to the number of years the student has actually registered at the University (See important note below).

Please Note: The University cannot guarantee funding for all students who meet the minimum requirements for a NSFAS allocation; therefore applicants cannot assume to automatically qualify. Funding is limited and NSFAS requirements dictate that universities should rank students in order of most needy and academically deserving. Final confirmation of the outcome of your application will be provided based on this. Therefore ensure that your application and the required documentation are submitted before our closing dates.

CONTACT DETAILS

<table>
<thead>
<tr>
<th>CAMPUS</th>
<th>TELEPHONE</th>
<th>E-MAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arcadia Campus</td>
<td>012 382 6295</td>
<td><a href="mailto:finaidpta@tut.ac.za">finaidpta@tut.ac.za</a></td>
</tr>
<tr>
<td>eMalahleni Campus</td>
<td>013 653 3121</td>
<td><a href="mailto:finaidema@tut.ac.za">finaidema@tut.ac.za</a></td>
</tr>
<tr>
<td>Ga-Rankuwa Campus</td>
<td>012 382 0616</td>
<td><a href="mailto:finaidgar@tut.ac.za">finaidgar@tut.ac.za</a></td>
</tr>
<tr>
<td>Nelspruit Campus</td>
<td>013 745 3561</td>
<td><a href="mailto:finaidmbom@tut.ac.za">finaidmbom@tut.ac.za</a></td>
</tr>
<tr>
<td>Polokwane Campus</td>
<td>015 287 0776</td>
<td><a href="mailto:finaidpol@tut.ac.za">finaidpol@tut.ac.za</a></td>
</tr>
<tr>
<td>Pretoria Campus</td>
<td>012 382 4465</td>
<td><a href="mailto:finaidpta@tut.ac.za">finaidpta@tut.ac.za</a></td>
</tr>
<tr>
<td>Soshanguve Campus</td>
<td>012 382 9082</td>
<td><a href="mailto:finaidsosh@tut.ac.za">finaidsosh@tut.ac.za</a></td>
</tr>
</tbody>
</table>
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:

<table>
<thead>
<tr>
<th>CAMPUS</th>
<th>TELEPHONE</th>
</tr>
</thead>
<tbody>
<tr>
<td>eMalahleni</td>
<td>013 653 3109/10</td>
</tr>
<tr>
<td>Ga-Rankuwa</td>
<td>012 382 0574</td>
</tr>
<tr>
<td>Mbombela</td>
<td>013 745 3570</td>
</tr>
<tr>
<td>Polokwane</td>
<td>015 287 0753</td>
</tr>
<tr>
<td>Soshanguve</td>
<td>012 382 9863</td>
</tr>
<tr>
<td>Pretoria</td>
<td>012 382 5010/4826/5273</td>
</tr>
</tbody>
</table>

Pretoria Campus, Building 6, Room 361

General career enquiries:
StopforthT@tut.ac.za
MalanL@tut.ac.za

Bookings for career assessments:
malanl@tut.ac.za
stopfortht@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.

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

**EMALAHLENI CAMPUS**

| Mabaleng         | R26 760 - R26 960 |

**POLOKWANE CAMPUS**

| Baobab Manor     | R30 780          |

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

FOR MORE INFORMATION

Residence Accommodation

Pretoria Campus 012 382 5511/14
resadminp@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
badenhorstfl@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:

Director’s office
Dr. E.M. Sedibe (Acting Director)
Tel: 012 382 5103

Mrs. Faith Chokwe (Secretary to the Director & Deputy Director)
Tel: 012 382 5103
E-mail: ChokweBMF@tut.ac.za
Building 4 Room G24

Pretoria Campus
Mr Michael Lekoloane (Senior Practitioner)
Tel: 012 382 4950
E-mail: LekoloaneMK@tut.ac.za
Building 4 Room G08

Soshanguve Campus
Mr Jack Sibanyoni (Senior Practitioner)
Tel: 012 382 9243
E-mail: SibanyoniJS@tut.ac.za
Building 21 Room 101
Health and Wellbeing Programs 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: Healths@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

<table>
<thead>
<tr>
<th>CAMPUS</th>
<th>TELEPHONE</th>
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<tbody>
<tr>
<td>eMalahleni</td>
<td>013 653 3163</td>
<td>086 519 1544</td>
</tr>
<tr>
<td>Ga-Rankuwa</td>
<td>012 382 0575/0614/0604</td>
<td>012 382 0816</td>
</tr>
<tr>
<td>Mbombela</td>
<td>013 7453571</td>
<td>086 752 3487</td>
</tr>
<tr>
<td>Polokwane</td>
<td>015 287 0778</td>
<td>015 287 0734</td>
</tr>
<tr>
<td>Soshanguve</td>
<td>012 382 9018/9183/9847/9073/9091/9181/9019</td>
<td>012 382 9081</td>
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</tbody>
</table>

**Netball, football, chess, volleyball, rugby, tennis, cricket, hockey, karate and basketball**

**Bodybuilding, aerobics, netball, volleyball, softball, basketball, dance sport, football, darts, chess, supa-pool, table tennis**

**Athletics, basketball, chess, netball, soccer, table tennis, volleyball, karate**

**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**

**Karate, basketball, dance sport, rugby, squash, aerobics, darts, netball, tennis, body building, football, softball, athletics, chess, cricket, supa-pool, badminton, handball, table tennis, volleyball.**

### 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
- Moithuthi Economic Empowerment Conference
- Nhwanawo 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
Director:
Gugulethu Xaba
Tel: 012 382 5324
E-mail: XabaG@tut.ac.za

Secretary:
Palesa Phoku
Tel: 012 382 4284
E-mail: PhokuMP@tut.ac.za

Student Development Officers:
Lebogang Mogale
012 382 6685
E-mail: MogaleL@tut.ac.za

Tshepang Manyesa
012 382 5798
E-mail: ManyesaT@tut.ac.za

Buti Mnyakeni
012 382 6673
E-mail: MnyakeniBS@tut.ac.za

Toppieshoek Outdoor Recreation and Leadership Centre Bookings
Mpho Tompa
012 252 8510
E-mail: Toppieshoek@tut.ac.za

Facility Manager
Francois de Jager
012 252 8512
E-mail: DeJagerSHF@tut.ac.za
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.
- We work in partnership with SAASTA and DTI.
- In collaboration with the faculty marketers, we arrange SET campus visits for prospective students.

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<tr>
<th>NAME</th>
<th>TEL</th>
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<tbody>
<tr>
<td>Junior Tshabangu:</td>
<td>012 382 5841</td>
<td><a href="mailto:tshabangunj@tut.ac.za">tshabangunj@tut.ac.za</a></td>
</tr>
<tr>
<td>Recruiter</td>
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<tr>
<td>Solomon Mathebula:</td>
<td>012 382 5975</td>
<td><a href="mailto:mathebulasc@tut.ac.za">mathebulasc@tut.ac.za</a></td>
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<tr>
<td>Recruiter</td>
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<tr>
<td>Steven Kekana:</td>
<td>012 382 5089</td>
<td><a href="mailto:kekanasm@tut.ac.za">kekanasm@tut.ac.za</a></td>
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<td>Recruiter</td>
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<tr>
<td>Mlu Mzila:</td>
<td>012 382 4991</td>
<td><a href="mailto:mziladm@tut.ac.za">mziladm@tut.ac.za</a></td>
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<tr>
<td>Recruiter</td>
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<td>Nicholas Masango:</td>
<td>012 382 5189</td>
<td><a href="mailto:masangozn@tut.ac.za">masangozn@tut.ac.za</a></td>
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<td>Senior Recruiter</td>
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<td>Doctor Mminele:</td>
<td>012 382 5556</td>
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<tr>
<td>Senior Recruiter</td>
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Fax 012 382 5744

www.facebook.com/tutinspired https://twitter.com/tutinspired

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.

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<tr>
<th>NAME</th>
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<tbody>
<tr>
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<td><a href="mailto:mthobenisp@tut.ac.za">mthobenisp@tut.ac.za</a></td>
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<tr>
<td>PRETORIA CAMPUS</td>
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<td>Pretoria Campus</td>
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<tr>
<td>Phillip Mthombeni</td>
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<tr>
<td>Soshanguve Campus</td>
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<td>Lerato Motsisi</td>
<td>012 382 9228</td>
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<td>Doreen Mangojane</td>
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<tr>
<td>GA-Rankuwa Campus</td>
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<tr>
<td>Naphtali Modisane</td>
<td>012 382 0839</td>
<td><a href="mailto:modisanemn@tut.ac.za">modisanemn@tut.ac.za</a></td>
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<tr>
<td>Arcadia Campus</td>
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<tr>
<td>Tebogo Nyathela</td>
<td>012 382 6377</td>
<td><a href="mailto:nyathelat@tut.ac.za">nyathelat@tut.ac.za</a></td>
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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
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.
  Assessment procedures: All applications are subject to selection.
  Presentation: Day classes.
  Intake for the qualification: January only.
  Closing date for application: 30 September.
  Approximate first-year class fees: R22 090.
  Possible further studies: N Dip: Accounting, N Dip: Internal Auditing, N Dip: Cost and Management Accounting.
  Possible careers: Accounting technician, bookkeeper, accounts clerk, tax consultant, financial accountant.

NATIONAL DIPLOMA: ACCOUNTING (NDAT05)

Campus where offered: Ga-Rankuwa and Mbombela 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, 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.
  Minimum duration: One year.
  Assessment procedures: All applications are subject to selection.
  Presentation: Day classes.
  Intake for the qualification: January and July.
  Closing date for application: 30 September.
  Approximate third-year class fees: R26 330.
  Possible further studies: B Tech: Internal Auditing, B Tech: Cost and Management Accounting.
  Possible careers: Financial accountant, auditor, asset manager, administrative services manager.
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: 30 September.

  Approximate first-year class fees: R21 910.

  Possible further studies: B Tech: Finance and Accounting (Public)

  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

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 070.


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

NATIONAL DIPLOMA: FINANCE AND ACCOUNTING (PUBLIC) (NDFA99)

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

Admission requirement(s): A National 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: R22 400.

Possible further studies: B Tech: Economic Management Analysis.

Possible careers: Consultant, financial analyst, entrepreneur, economist, banking, insurance, investment, public sectors in economics and financial management, financial and management consultant.
**NATIONAL DIPLOMA: FINANCIAL INFORMATION SYSTEMS (NDFI07)**

**Campus where offered:** Ga-Rankuwa and Mbombela campuses  
**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 further studies:** B Tech: Financial Information Systems.  
**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  
**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:** R25 650.  
**Possible further studies:** B Tech: Internal Auditing.  
**Possible careers:** Auditor.

**NATIONAL DIPLOMA: LOCAL GOVERNMENT FINANCE (NDLG99)**

**Campus where offered:** Ga-Rankuwa 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 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:** R17 790.  
**Possible further studies:** B Tech: Local Government Finance.  
**Possible careers:** Accountant at a local government.

*Please note that meeting the minimum requirements does not guarantee a place in programmes where demand exceeds the available seats.*
Faculty of Engineering and the Built Environment

NATIONAL DIPLOMA: BUILDING (NDBU04)

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) and 3 for Mathematics and 3 for Physical Sciences. Applicants who do not meet the requirements for Mathematics and/or Physical Sciences, may enrol for Mathematics N4 and/or Engineering Sciences N4 at any Technical and Vocational Education and Training (TVET) college (previously FET college), and if these are successfully passed at a performance level of at least 60%, they may reapply for admission to the University.

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

Assessment procedure: All applications received by the published due dates will be ranked according to the APS scores achieved. After consideration of the departmental Student Enrolment Plan (SEP), only the highest ranked applicants will be accepted to fill the available places. A waiting list consisting of the remainder of the applicants will provide an opportunity for applicants to fill places created by accepted students failing to meet enrolment dates.

• 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 a 50% achievement (APS score of 4) for English and Mathematics and at least 60% (APS score of 5) for Physical Sciences/Applied Engineering Technology/Materials and three other vocational subjects.

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

Applicants with a National N Certificate / N Diploma as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF Level 5):

Admission requirement(s): A National Senior Certificate (NSC) and a National N Certificate/N Diploma as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF Level 5), issued by the Council for General and Further Education and Training (Umalusi) with at least a 50% achievement (APS score of 4) for English and at least 60% (APS score of 5) achievement for Mathematics N3/N4 and Engineering Sciences N3/N4 (APS score of 5).

Applicants will be exempted for subjects on NQF Level 5 on the grounds of N4/N5/N6 subjects passed (a maximum of 50% of the qualification’s subjects). Exemption will be granted for equivalent building sciences subjects (including Mathematics and Engineering Sciences), successfully passed with at least a 60% achievement (APS score of 5).

Accreditation by professional body: This qualification has been accredited by the South African Council for the Quantity Surveying Profession (SACQSP) and the South African Council for the Construction and Project Management Profession (SACPMP).

Minimum duration: Three years

Presentation: Day classes.

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: R18 210.

Possible further studies: B Tech, M Tech: Construction Management, B Tech, M Tech: Quantity Surveying.

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

NATIONAL DIPLOMA: ENGINEERING: CHEMICAL (NDCE03)

Campus where offered: Pretoria Campus

Purpose of the qualification: To train students in engineering technology, with the emphasis on technical skills. The engineering technician must be a doer, a sampler and a collector of data. The technician should expect to conduct routine tests, present data in a reasonable format, and carry out operational tasks following well-defined procedures, methods and standards. Students who qualify, will be eligible for registration as an engineering technician with the Engineering Council of South Africa (ECSA).

Admission requirement(s) and selection criteria:
• FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:

All information in this publication is subject to change without further notice. Printed January 2016. Tshwane University of Technology.
Admission requirement(s): A National Senior Certificate with a bachelor’s degree or a diploma endorsement or an equivalent qualification, with English (4), Mathematics (5) and Physical Sciences (5).

Applicants who do not meet the requirements for Mathematics and/or Physical Sciences, may enrol for Mathematics N4 and/or Engineering Sciences N4 at any Technical and Vocational Education and Training (TVET) college (previously FET college), and if these are successfully passed at a performance level of at least 60%, they may re-apply for admission to the University.

Applicants who do not meet the above criteria for Mathematics and/or Physical Sciences for admission to the National Diploma, may enrol for: Mathematics N3/N4 and/or Engineering Sciences N3/N4; or Mathematics, Physical Sciences and Process Chemistry, as presented as part of the National Certificate Vocational (NCV) at NQF Level 4, at any Technical and Vocational Education and Training (TVET) College (previously FET College). If these subjects are successfully passed at a performance level of at least 60%, they may re-apply for admission to the qualification at the University.

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):

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 score of 4) for English, and at least 60% (APS score of 5) for Mathematics and 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.

Applicants with a National N Certificate as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF Level 5):

A National Senior Certificate or a National N Certificate as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF Level 5) 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 N3 and Engineering Sciences N3.

Applicants will be exempted for subjects on NQF level 5 on the grounds of N4/N5/N6 subjects passed (a minimum of 50% of the qualification’s subjects). Exemption will be granted for equivalent engineering subjects (including Mathematics and Engineering Sciences), successfully passed with at least 60% (APS score of 5).

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.

Accreditation by professional body: This qualification has been accredited by the Engineering Council of South Africa (ECSA).

Practicals: It is compulsory for students to attend the practical sessions. Students must pass the practical component of a subject to be admitted to the examination.

Personal protective equipment: Students are required to wear laboratory coats and other applicable protective gear during practicals. Students must purchase their own safety equipment and clothing.

Approximate first-year class fees: R29 920.

Possible further studies: B Tech, M Tech and D Tech: Engineering: Chemical.

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

National Diploma: Engineering: Civil (NDCI03)

Campus where offered: Pretoria Campus

Purpose of the qualification: To train civil engineering technicians in the field of civil engineering who will meet the criteria for registration as a candidate engineering technician with the Engineering Council of South Africa (ECSA).

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 National Diploma, a National Senior Certificate is required, with a bachelor’s degree or a diploma endorsement or an equivalent qualification, with English (4), Mathematics (5) and Physical Sciences (5).
Applicants with English (4), Mathematics (4) and Physical Sciences (3) will be considered for admission to the extended programme only.
Applicants who do not meet the above criteria for Mathematics and/or Physical Sciences for admission to the National Diploma or National Diploma (extended), may enrol for Mathematics N3/N4 and/or Engineering Sciences N3/N4 at any Technical and Vocational Education and Training (TVET) College (previously FET College). If these subjects are successfully passed at a performance level of at least 60% (for the National Diploma), or 50% (National Diploma - extended), they may re-apply for admission to the qualification at the University.

Selection criteria: To be considered for the National Diploma, applicants must have an Admission Points Score (APS) of at least 28. Applicants with a score of 20 to 27 will be considered for the extended programme only.

Assessment procedure: All applications received by the published due dates will be ranked according to the APS scores achieved. After consideration of the departmental Student Enrolment Plan (SEP), only the highest ranked applicants will be accepted to fill the available places. A waiting list consisting of the remainder of the applicants will provide an opportunity for applicants to fill places created by accepted students failing to meet enrolment dates.

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 score of 4) for English, and at least 60% (APS score of 5) for Mathematics and 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.

Applicants with a National N Certificate as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF Level 5):
A National Senior Certificate or a National N Certificate as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF Level 5) 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 N3 and Engineering Sciences N3.
Applicants will be exempted from subjects at NQF Level 5 on the grounds of N4/N5/N6 subjects passed (a minimum of 50% of the qualification’s subjects). Exemption will be granted from equivalent engineering subjects (including Mathematics and Engineering Sciences) passed with at least 60% (APS score of 5).

Applicants with a National N Diploma (NQF Level 6):
Applicants with a National N Diploma (Nated 191: N6 with a Trade Certificate) issued by the Council for General and Further Education and Training (Umalusi), who obtained at least 60% for all subjects completed for N4/N5/N6 certificates at NQF Level 5 (including Mathematics and Engineering Sciences), will be - exempted from S1/S2 subjects at NQF Level 5 on the grounds of N4/N5/N6 subjects passed (a maximum of 50% of the qualification’s subjects); and - exempted from Experiential Learning I on the submission of a Trade Certificate at NQF Level 4.

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

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

Intake for the qualification: January and July. (January only for extended curriculum.)

Closing date for application: 31 July (January intake).

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

Accreditation by professional body: This qualification has been accredited by the Engineering Council of South Africa (ECSA).

Approximate first-year class fees: R31 830.


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.
NATIONAL DIPLOMA: ENGINEERING: ELECTRICAL (NDEE12)

Campus where offered: eMalahleni and Pretoria campuses

Purpose of the qualification: To train technicians in the field of electrical engineering to solve well-defined problems through the use of theoretical knowledge and practical skills.

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 National Diploma, a National Senior Certificate is required, with a bachelor’s degree or a diploma endorsement or an equivalent qualification, with English (4), Mathematics (5) and Physical Sciences (5).

  Applicants with English (4), Mathematics (4) and Physical Sciences (3) will be considered for admission to the extended programme only.

  Applicants who do not meet the above criteria for Mathematics and/or Physical Sciences for admission to the National Diploma or National Diploma (extended), may enrol for Mathematics N3/N4 and/or Engineering Sciences N3/N4 at any Technical and Vocational Education and Training (TVET) College (previously FET College). If these subjects are successfully passed at a performance level of at least 60% (for the National Diploma), or 50% (National Diploma - extended), they may re-apply for admission to the qualification at the University.

  Selection criteria: To be considered for the National Diploma, applicants must have an Admission Points Score (APS) of at least 28. Applicants with a score of 20 to 27 will be considered for the extended programme only.

Assessment procedure: All applications received by the published due dates will be ranked according to the APS scores achieved. After consideration of the departmental Student Enrolment Plan (SEP), only the highest ranked applicants will be accepted to fill the available places. A waiting list consisting of the remainder of the applicants will provide an opportunity for applicants to fill places created by accepted students failing to meet enrolment dates.

- 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 score of 4) for English, and at least 60% (APS score of 5) for Mathematics and Physical Sciences.

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

Applicants with a National N Certificate as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF Level 5):

- A National Senior Certificate or a National N Certificate as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF Level 5) 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 N3 and Engineering Sciences N3.

  Applicants will be exempted from subjects at NQF Level 5 on the grounds of N4/N5/N6 subjects passed (a minimum of 50% of the qualification’s subjects). Exemption will be granted from equivalent engineering subjects (including Mathematics and Engineering Sciences) passed at least 60% (APS score of 5).

Applicants with a National N Diploma (NQF Level 6):

- Applicants with a National N Diploma (Nated 191: N6 with a Trade Certificate) issued by the Council for General and Further Education and Training (Umalusi), who obtained at least 60% for all subjects completed for N4/N5/N6 certificates at NQF Level 5 (including Mathematics and Engineering Sciences), will be exempted from S1/S2 subjects at NQF Level 5 on the grounds of N4/N5/N6 subjects passed (a maximum of 50% of the qualification’s subjects); and exempted from Experiential Learning I on the submission of a Trade Certificate at NQF Level 4.

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

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 and July. (January only for the extended curriculum.)

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

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

Accreditation by professional body: This qualification has been accredited by the Engineering Council of South Africa (ECSA).

Approximate first-year class fees: R33 440.

Possible further studies: B Tech, M Tech and D Tech: Engineering: Electrical. MSc (Electronic Engineering) MSc (Power Engineering).

Possible careers: Design, planning, construction and maintenance of specialised fields systems related to electrical engineering.
NATIONAL DIPLOMA: ENGINEERING: INDUSTRIAL (NDEI03)

Campus where offered: Pretoria Campus

Purpose of the qualification: This qualification is intended for employment at Technician level. Graduates will be able to apply techniques aimed at improving organisational effectiveness and efficiency in both the manufacturing and service industries.

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 National Diploma, a National Senior Certificate is required, with a bachelor’s degree or a diploma endorsement or an equivalent qualification, with English (4), Mathematics (5) and Physical Sciences (5).
  Applicants with English (4), Mathematics (4) and Physical Sciences (3) will be considered for admission to the extended programme only.
  Applicants who do not meet the above criteria for Mathematics and/or Physical Sciences for admission to the National Diploma or National Diploma (extended), may enrol for Mathematics N3/N4 and/or Engineering Sciences N3/N4 at any Technical and Vocational Education and Training (TVET) College (previously FET College). If these subjects are successfully passed at a performance level of at least 60% (for the National Diploma), or 50% (National Diploma - extended), they may re-apply for admission to the qualification at the University.
  Selection criteria: To be considered for the National Diploma, applicants must have an Admission Points Score (APS) of at least 28. Applicants with a score of 20 to 27 will be considered for the extended programme only.
  Assessment procedure: All applications received by the published due dates will be ranked according to the APS scores achieved. After consideration of the departmental Student Enrolment Plan (SEP), only the highest ranked applicants will be accepted to fill the available places. A waiting list consisting of the remainder of the applicants will provide an opportunity for applicants to fill places created by accepted students failing to meet enrolment dates.
• 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 score of 4) for English, and at least 60% (APS score of 5) for Mathematics and 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.
  Applicants with a National N Certificate as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF Level 5):
  A National Senior Certificate or a National N Certificate as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF Level 5) 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 N3 and Engineering Sciences N3.
  Applicants will be exempted from subjects at NQF Level 5 on the grounds of N4/N5/N6 subjects passed (a minimum of 50% of the qualification’s subjects). Exemption will be granted from equivalent engineering subjects (including Mathematics and Engineering Sciences) passed with at least 60% (APS score of 5).
  Applicants with a National N Diploma (NQF Level 6):
  Applicants with a National N Diploma (Nated 191: N6 with a Trade Certificate) issued by the Council for General and Further Education and Training (Umalusi), who obtained at least 60% for all subjects completed for N4/N5/N6 certificates at NQF Level 5 (including Mathematics and Engineering Sciences), will be
  - exempted from S1/S2 subjects at NQF Level 5 on the grounds of N4/N5/N6 subjects passed (a maximum of 50% of the qualification’s subjects); and
  Minimum duration: Three years for the National Diploma. (Three and a half years for the extended curriculum programme with foundation provision.)
  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. (January only for the extended curriculum.)
  Closing date for application: 30 September (January intake).
  Closing date for application: 15 May (July intake).
  Accreditation by professional body: This qualification has been accredited by the Engineering Council of South Africa (ECSA).
  Approximate first-year class fees: R28 200.
  Possible further qualifications: B Tech, M Tech and D Tech: Engineering: Industrial.
  Possible careers: Professional technologist, technician, manager, entrepreneur and consultant.
NATIONAL DIPLOMA: ENGINEERING: MECHANICAL (NDME05)

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 National Diploma, a National Senior Certificate is required, with a bachelor’s degree or a diploma endorsement or an equivalent qualification, with English (4), Mathematics (5) and Physical Sciences (5).
  Applicants with English (4), Mathematics (4) and Physical Sciences (3) will be considered for admission to the extended programme only.
  Applicants who do not meet the above criteria for Mathematics and/or Physical Sciences for admission to the National Diploma or National Diploma (extended), may enrol for Mathematics N3/N4 and/or Engineering Sciences N3/N4 at any Technical and Vocational Education and Training (TVET) College (previously FET College). If these subjects are successfully passed at a performance level of at least 60% (for the National Diploma), or 50% (National Diploma - extended), they may re-apply for admission to the qualification at the University.
  Selection criteria: To be considered for the National Diploma, applicants must have an Admission Points Score (APS) of at least 28. Applicants with a score of 20 to 27 will be considered for the extended programme only.
  Assessment procedure: All applications received by the published due dates will be ranked according to the APS scores achieved. After consideration of the departmental Student Enrolment Plan (SEP), only the highest ranked applicants will be accepted to fill the available places. A waiting list consisting of the remainder of the applicants will provide an opportunity for applicants to fill places created by accepted students failing to meet enrolment dates.
• 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 score of 4) for English, and at least 60% (APS score of 5) for Mathematics and 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.
  Applicants with a National N Certificate as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF Level 5):
  A National Senior Certificate or a National N Certificate as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF Level 5) 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 N3 and Engineering Sciences N3.
  Applicants will be exempted from subjects at NQF Level 5 on the grounds of N4/N5/N6 subjects passed (a minimum of 50% of the qualification’s subjects). Exemption will be granted from equivalent engineering subjects (including Mathematics and Engineering Sciences) passed with at least 60% (APS score of 5).
  Applicants with a National N Diploma (NQF Level 6):
  Applicants with a National N Diploma (Nated 191: N6 with a Trade Certificate) issued by the Council for General and Further Education and Training (Umalusi), who obtained at least 60% for all subjects completed for N4/N5/N6 certificates at NQF Level 5 (including Mathematics and Engineering Sciences), will be -
  - exempted from S1/S2 subjects at NQF Level 5 on the grounds of N4/N5/N6 subjects passed (a maximum of 50% of the qualification’s subjects); and
  Minimum duration: Three years for the National Diploma. (Three and a half years for the extended curriculum programme with foundation provision.)
  Presentation: Day classes. Classes and assessments may take place on Friday afternoons and/or Saturdays.
  Intake for the qualification: January and July. (January only for the extended curriculum.)
  Closing date for application: 30 September (January intake).
  Closing date for application: 15 May (July intake).
  Accreditation by professional body: This qualification has been accredited by the Engineering Council of South Africa (ECSA).
  Approximate first-year class fees: R29 220.
  Possible further studies: B Tech, M Tech and D Tech: Engineering: Mechanical.
  Possible careers: Mechanical technologist, technician, manager, entrepreneur and consultant.

NATIONAL DIPLOMA: ENGINEERING: MECHATRONICS (NDMR06)

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 National Diploma, a National Senior Certificate is required, with a bachelor’s degree or a diploma endorsement or an equivalent qualification, with English (4), Mathematics (5) and Physical Sciences (3).

Applicants with English (4), Mathematics (4) and Physical Sciences (3) will be considered for admission to the extended programme only.

Applicants who do not meet the above criteria for Mathematics and/or Physical Sciences for admission to the National Diploma or National Diploma (extended), may enrol for Mathematics N3/N4 and/or Engineering Sciences N3/N4 at any Technical and Vocational Education and Training (TVET) College (previously FET College). If these subjects are successfully passed at a performance level of at least 60% (for the National Diploma), or 50% (National Diploma - extended), they may re-apply for admission to the qualification at the University.

Selection criteria: To be considered for the National Diploma, applicants must have an Admission Points Score (APS) of at least 28. Applicants with a score of 20 to 27 will be considered for the extended programme only.

Assessment procedure: All applications received by the published due dates will be ranked according to the APS scores achieved. After consideration of the departmental Student Enrolment Plan (SEP), only the highest ranked applicants will be accepted to fill the available places. A waiting list consisting of the remainder of the applicants will provide an opportunity for applicants to fill places created by accepted students failing to meet enrolment dates.

- 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 score of 4) for English, and at least 60% (APS score of 5) for Mathematics and 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.

   Applicants with a National N Certificate as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF Level 5):

   A National Senior Certificate or a National N Certificate as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF Level 5) 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 N3 and Engineering Sciences N3.

   Applicants will be exempted from subjects at NQF Level 5 on the grounds of N4/N5/N6 subjects passed (a minimum of 50% of the qualification’s subjects). Exemption will be granted from equivalent engineering subjects (including Mathematics and Engineering Sciences) passed with at least 60% (APS score of 5).

   Applicants with a National Diploma (NQF Level 6):

   Applicants with a National N Diploma (Nated 191: N6 with a Trade Certificate) issued by the Council for General and Further Education and Training (Umalusi), who obtained at least 60% for all subjects completed for N4/N5/N6 certificates at NQF Level 5 (including Mathematics and Engineering Sciences), will be

   - exempted from S1/S2 subjects at NQF Level 5 on the grounds of N4/N5/N6 subjects passed (a maximum of 50% of the qualification’s subjects); and

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

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

Intake for the qualification: January and July. (January only for the extended curriculum.)

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

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

Accreditation by professional body: This qualification has been provisionally accredited by the Engineering Council of South Africa (ECSA).

Approximate first-year class fees: R25 120.

Possible further studies: B Tech, M Tech and D Tech: Engineering: Mechanical.

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

NATIONAL DIPLOMA: ENGINEERING: METALLURGY (NDMY03)

Campus where offered: Pretoria Campus

Purpose of the qualification: To train students in engineering technology, with the emphasis on technical skills. The engineering technician must be a doer, a sampler and a collector of data. The technician should expect to conduct routine tests, present data in a reasonable format, and to carry out operational tasks following well-defined procedures, methods and standards. Students who qualify, will be eligible for registration as an engineering technician with the
Engineering Council of South Africa (ECSA).

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 (4), Mathematics (5) and Physical Sciences (5).

Applicants who do not meet the above criteria for Mathematics and/or Physical Sciences for admission to the National Diploma, may enrol for: Mathematics N3/N4 and/or Engineering Sciences N3/N4; or Mathematics, Physical Sciences and Process Chemistry, as presented as part of the National Certificate Vocational (NCV) at NQF Level 4, at any Technical and Vocational Education and Training (TVET) College (previously FET College). If these subjects are successfully passed at a performance level of at least 60%, they may re-apply for admission to the qualification at the University.

**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 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):**

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 score of 4) for English, and at least 60% (APS score of 5) for Mathematics and 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.

Applicants with a National N Certificate as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF level 5):

A National Senior Certificate or a National N Certificate as published in Nated 191: N3 (NQF Level 4) and N4/N5/N6 (NQF Level 5) 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 N3 and Engineering Sciences N3.

Applicants will be exempted for subjects on NQF level 5 on the grounds of N4/N5/N6 subjects passed (a minimum of 50% of the qualifications’ subjects). Exemption will be granted from equivalent engineering subjects (including Mathematics and Engineering Sciences), successfully passed with at least 60% (APS score of 5).

**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.

**Accreditation by professional body:** This qualification has been accredited by the Engineering Council of South Africa (ECSA).

**Approximate first-year class fees:** R28 970.

**Practicals:** It is compulsory for students to attend the practical classes. Students must pass the practical component of a subject to be admitted to the examination.

**Personal protective equipment:** Students are required to wear laboratory coats and other applicable protective gear during practicals. Students must purchase their own safety equipment and clothing.

**Possible further studies:** B Tech, M Tech and D Tech: Engineering: Metallurgy.

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

**NATIONAL DIPLOMA: SURVEYING (NDSU03)**

**Campus where offered:** Pretoria Campus

**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.
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 and 3 for Physical Sciences.

  Applicants who do not meet the requirements for Mathematics and/or Physical Science may enrol for Mathematics N4 and/or Engineering Sciences N4 at any Technical and Vocational Education and Training (TVET) college (previously FET college), and if these are successfully passed at a performance level of at least 60%, they may re-apply for admission to the University.

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

  **Assessment procedures:** All applications received by the published due dates will be ranked according to the APS scores achieved. After consideration of the departmental Student Enrolment Plan (SEP), only the highest ranked applicants will be accepted to fill the available places. A waiting list consisting of the remainder of the applicants will provide an opportunity for applicants to fill places created by accepted students failing to meet enrolment dates.

- **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 (Umulusi) with at least 50% (APS score of 4) for English and Mathematics, and at least 60% (APS score of 5) for Physical Sciences/Applied Engineering Technology and any three other vocational subjects.

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

  **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.

  **Registration with professional body:** This qualification has been accredited by the South African Council for Geomatics Professionals, Technologists and Technicians for registration as technicians. Practising technicians are required by law to register with the Council, while student technicians are advised to register with the statutory body. Students are advised to also register with the voluntary associations in Geomatics, such as the South African Geomatics Institute (SAGI) - http://www.sagi.co.za and the Geo-information Society of South Africa (GISSA) - http://www.gissa.org.za. Please contact the Head of Department for clarification of the roles for the Council and voluntary associations.

  **Approximate first-year class fees:** R32 800.

  **Possible further studies:** B Tech: Surveying.

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

### NATIONAL DIPLOMA: THREE-DIMENSIONAL DESIGN (FIELD OF SPECIALISATION: ENGINEERING AND RELATED DESIGN) (NDDI08)

**Field of specialisation:** Engineering and Related Design

**Campus where offered:** Pretoria Campus

**Purpose of the qualification:** The National Diploma: Three-Dimensional Design is an undergraduate qualification preparing graduates for a career in industrial design. Industrial design is an international profession that plays an important role in a country’s economic growth. In the world of today, thousands of products are developed and designed to meet specific needs. Industrial design is part of the process of turning ideas into products that can be sold to mass markets. Talented individuals who successfully complete this programme should be capable of providing junior level industrial design-related services. This may include being a member of a design and development team or a junior design entrepreneur. Industrial designers typically create finished products that emphasise the look, feel, safety and convenience of a product. Industrial designers also understand manufacturing materials and processes, making sure that products can be manufactured at the right price for the intended target market.

**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 and any five (5) subjects, (including Mathematics/Technical maths 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.
Assessment procedure: Applicants with an APS of 21 and more will be required to submit a prescribed portfolio of work to the Department of Mechanical Engineering in order to be considered for selection. Places are limited as class sizes are small; make sure your portfolio is submitted before the deadline. The Department’s selection decision is final and no discussion with unsuccessful applicants will be allowed. Please consult the website of the Faculty of Engineering and the Built Environment for the latest Three-Dimensional Design brochure for portfolio requirements. Applicants who were conditionally admitted based on their APS will be re-evaluated on their final Grade 12 results. The portfolio will account for 60% and the APS for 40% of the total score.

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 250.

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

BACCALAUREUS TECHNOLOGIAE: ARCHITECTURE: PROFESSIONAL (BTPS09)

Campus where offered: Pretoria Campus

Purpose of the qualification: To provide the student with the skills, knowledge and understanding necessary to follow a career as a competent senior architectural technologist. It also provides the opportunity to students who prove to have the required aptitude and inclination to become a competent professional architect by providing access to the programme Magister Technologiae: Architecture: Professional. In addition, it provides an opportunity to specialise in a chosen area within the field of architecture by providing access to the Magister Technologiae: Architectural Technology.

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 (5) 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: 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 NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:
- 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 vocational subjects.

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 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.

Minimum duration: Four years for the Baccalaureus Technologiae. Five years for the extended curriculum programme with foundation provision.

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.

Accreditation by professional body: This qualification has been accredited by the South African Council for the Architectural Profession (SACAP).

Approximate first-year class fees: R37 270.

Possible further studies: M Tech: Architecture.

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

NATIONAL DIPLOMA: BUSINESS COMMUNICATION (NDBC03)

Campus where offered: Soshanguve North 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) 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 further studies: B Tech: Business Communication; M Tech and D Tech: Strategic Communication.
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.
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: R19 410.
Possible careers: Correctional services official, skills development officer, manager, security official.

NATIONAL DIPLOMA: INTERNATIONAL COMMUNICATION (NDIC03)

Campus where offered: Soshanguve North 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) 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 further studies:** B Tech: International Communication; M Tech and D Tech: Strategic Communication.

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

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### NATIONAL DIPLOMA: JOURNALISM (NDJR01)

**Campus where offered:** Soshanguve North 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. 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 experiential learning.

**Intake for the qualification:** January only.

**Closing date for application:** 31 July.

**Approximate first-year class fees:** R29 020.

**Additional costs:** Please enquire at the department.

**Possible further studies:** B Tech, M Tech and D Tech: Journalism.

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

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### NATIONAL DIPLOMA: LANGUAGE PRACTICE (NDLP00)

**Campus where offered:** Soshanguve South 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) 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 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 experiential learning components are fully integrated, that is, practical work may be done in-house or students may be placed in the industry for experiential learning.

**Intake for the qualification:** January only.
Closing date for application: 30 September.
 Approximate first-year class fees: R22 370.
 Possible further studies: B Tech, M Tech and D Tech: Language Practice.
 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
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 880.
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
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: R25 590.
Possible careers: Manager at a local government.

**NATIONAL DIPLOMA: POLICING (NDP099)**

Campus where offered: Soshanguve South and Polokwane campuses and distance education service points
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: R15 680.
Possible further studies: B Tech, M Tech and D Tech: Policing.
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
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
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: 31 July.
Approximate first-year class fees: R8 030.
Possible further studies: B Tech: Road Traffic and Municipal Police Management: Municipal and Traffic Policing
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

FIELD(S) OF SPECIALISATION:
- Economics and Management Sciences
- General
- Language
- Vocational

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 3 is required in English. 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:

<table>
<thead>
<tr>
<th>Specialisation subjects offered in the Programme</th>
<th>Specific prerequisite(s) on NQF level 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounting</td>
<td>Accounting or an equivalent subject with a minimum score of 3</td>
</tr>
<tr>
<td>Business Management and Economics</td>
<td>Business Studies or Economics or an equivalent subject with a minimum score of 3</td>
</tr>
<tr>
<td>Computer Science</td>
<td>Mathematics with a minimum score of 3</td>
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<tr>
<td>Mathematics</td>
<td>Mathematics with a minimum score of 4</td>
</tr>
<tr>
<td>Mathematical Literacy</td>
<td>Mathematics with a minimum score of 3 or Mathematical Literacy with a minimum score of 4</td>
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</tbody>
</table>

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(S) 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: R31 010.

Possible further studies: Baccalaureus Educationis: (Hons): (FET) Specialisation, Masters in Education and Doctorate in Education.

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
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: R29 310.
Possible further studies: Baccalaureus Educationis: (Hons): (GET)
Intermediate/ Senior Phase, Masters in Education and Doctorate in Education.
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
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 290.
Possible further studies: Baccalaureus Educationis: (Hons): (GET)
Intermediate/ Senior Phase, Masters in Education and Doctorate in Education.
Possible careers: Educator/lecturer, school inspector, representative of Department of Education, life-skills facilitator, guidance counsellor.
Faculty of Information and Communication Technology

NATIONAL DIPLOMA: ENGINEERING: COMPUTER SYSTEMS (NDCY03)

Campus where offered: Soshanguve South Campus

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 530.


  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
emAhleni 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 intent to specialise in the communication networks field should have at least 3 for Mathematics and at least 3 for Physical Sciences.
  - Applicants who intent 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 16 (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 (Umulisi), 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 260.

Possbile further studies:


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 580.

Possible further studies:


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

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: R23 870.

Possible further studies:


All information in this publication is subject to change without further notice. Printed January 2016. Tshwane University of Technology.
**Possible Careers:** Programmer, systems analyst, database administrator, network specialist, web developer, helpdesk operator, project manager, multimedia specialist.

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

**Campus where offered:** Soshanguve South Campus  
**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 160.  
**Possible Careers:** Programmer, systems analyst, database administrator, network specialist, web developer, helpdesk operator, project manager, multimedia specialist.

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**NATIONAL DIPLOMA: INFORMATION TECHNOLOGY: MULTIMEDIA (NDIU12)**

**Campus where offered:** Soshanguve South Campus  
**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:** R22 730.  
**Possible further studies:** B Tech and M Tech: Information Technology: Multimedia, D Tech: Computer Science and Data Processing (field of specialisation: Multimedia)  
**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, eMalahleni and Polokwane campuses
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 450.
Possible further studies: B Tech and M Tech: Information Technology: Software Development, D Tech: Computer Science and Data Processing (Field of Specialisation: Software Development)
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
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: R22 540.
Possible further studies: B Tech Information Technology: Support Services.
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

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: R16 580.
  - Possible further studies: B Tech: Business Administration, MBA, DBA.
  - 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

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 further studies: B Tech, M Tech and D Tech: Adventure Tourism Management.

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

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 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:** R26 220.

**Additional costs:** Please enquire at the department.

**Possible further studies:** B Tech: Ecotourism Management.

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

**NATIONAL DIPLOMA: ECOTOURISM MANAGEMENT (NDEK01)**

**Campus where offered:** Pretoria Campus

**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
• 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 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 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: R26 190.
  Possible careers: Events coordinator, events planner, events manager.

NATIONAL DIPLOMA: HOSPITALITY MANAGEMENT (NDHM04)

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 3 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 23.
  Assessment procedures: Applicants with a final APS of 27 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 further studies: B Tech, M Tech: Tourism and Hospitality Management.
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: eMalahleni, Polokwane and Pretoria 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 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).

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

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) and 3 for Mathematics or 4 for Mathematical Literacy. Applicants with a 3 for English (home language or first additional language) and 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 24.

  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 600.

  Possible further studies: B Tech: Management, MBA, DBA

  Possible careers: Entrepreneur, general manager, own business.

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### NATIONAL DIPLOMA: MANAGEMENT SERVICES (NDMS98)

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 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 230.

  Possible further studies: B Tech: Management, MBA, DBA

  Possible careers: Entrepreneur, general manager, own business.
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 further studies: B Tech: Management Services.

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

NATIONAL DIPLOMA: MARKETING (NDMK95)

Campus where offered: Mbombela and Pretoria 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 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: R18 900.

Possible further studies: B Tech, M Tech and D Tech: Marketing.

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: eMalahleni, Polokwane and Pretoria 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, 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: R13 570.
Possible further studies: B Tech and M Tech: Office Management and Technology.
Possible careers: Secretary, administrative officer, personal assistant, office manager.

**NATIONAL DIPLOMA: OPERATIONS MANAGEMENT (NDOS04)**

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) 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 further studies: B Tech and M Tech: Operations Management.
  Possible careers: Inventory controller, materials manager, operations manager.

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

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) 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: R16 960.
  Possible further studies: B Tech: Recreation Management.
  Possible careers: Manager, recreational service guide, entrepreneur, consultant.

All information in this publication is subject to change without further notice. Printed January 2016. Tshwane University of Technology.
NATIONAL DIPLOMA: RETAIL BUSINESS MANAGEMENT (NDRB97)

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) 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 (NDMS01)

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) and 3 for Mathematics or 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). 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 further studies: B Tech: Sport Management.
  Possible careers: Sports administrator, club manager, sports marketing agent, sports development officer, promoter, commentator, entrepreneur, sales consultant, market researcher.

All information in this publication is subject to change without further notice. Printed January 2016. Tshwane University of Technology.
NATIONAL DIPLOMA: TOURISM MANAGEMENT (NDTM02)

Campus where offered: Pretoria and Mbombela 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 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 500.

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 further studies: B Tech: Tourism Management. M Tech: Tourism and Hospitality Management

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

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<tr>
<th>NATIONAL CERTIFICATE: DENTAL ASSISTING (NCDS91)</th>
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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 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 at least 18 will be invited for 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 18, but not lower than 16.  
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: R20 830.  
Additional costs: Please enquire at the department.  
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.

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<tr>
<th>NATIONAL DIPLOMA: AGRICULTURE: COMMERCIAL MIXED FARMING (NDMX04)</th>
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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) 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) 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 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: R24 270.
Possible further studies: B Tech: Agriculture: Agricultural Management, M Tech and D Tech: Agriculture
Possible careers: Agricultural producer, manager, farmer, representative.

NATIONAL DIPLOMA: AGRICULTURE: CROP PRODUCTION (NDAR04)

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) 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 070.
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
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 070.
Possible further studies: B Tech: Agriculture: Development and Extension, B Tech: Agriculture: Agricultural Management, M Tech and D Tech: Agriculture
Possible careers: Agricultural developer.

NATIONAL DIPLOMA: ANALYTICAL CHEMISTRY (NDAC03)

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 who meet the minimum requirements will be considered for admission to the National Diploma or the National Diploma (Extended Curriculum). An applicants’ 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:** R24 490.

**Possible further studies:** B Tech, M Tech and D Tech: Chemistry

**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

**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:** 31 July.

**Approximate first-year class fees:** R23 120.

**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 (SMLTS).

**Possible further studies:** B Tech, M Tech and D Tech: Biomedical Technology.

**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

**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:** R21 530.

**Possible further studies:** B Tech, M Tech and D Tech: Biotechnology.

**Possible careers:** Biotechnologist or microbiologist, work in the industry or research labs, microbiology, waste management, beverage production, food production, research.
Possible careers:
- Clinical technologist, private hospitals and private practices,
- Dental technician, making and repairing bridges, crowns and dentures, work in dental labs.

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, textbooks, equipment, other educational material and an amount of approximately R25 000 for personal instruments will be required in the first year of study. These will remain the property of the student. Students are responsible for purchasing these instruments themselves.
- Additional requirements: Students 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, textbooks, equipment, other educational material and an amount of approximately R25 000 for personal instruments will be required in the first year of study. These will remain the property of the student. Students are responsible for purchasing these instruments themselves.

Possible further studies:
- B Tech, M Tech and D Tech: Clinical Technology.
- Dental Technology.

Possible careers:
- Clinical technologist, private hospitals and private practices,
- Dental technician, making and repairing bridges, crowns and dentures, work in dental labs.
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 220.

  **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 further studies:** B Tech: Environmental Sciences, M Tech and D Tech: Environmental Management

  **Possible careers:** Eco-destination planner, researcher, tour operator and guide.

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**NATIONAL DIPLOMA: ENVIRONMENTAL SCIENCES (Extended curriculum programme with foundation provision) (NDEVF0)**

**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.

**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 further studies:** B Tech: Environmental Sciences, M Tech and D Tech: Environmental Management

**Possible careers:** Environmental manager, technologist, monitoring the impact of products on the environment, e.g. at SASOL, NECSA, Nissan, Department of Environmental Affairs and Forestry, mining companies.

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**NATIONAL DIPLOMA: EQUINE SCIENCE (NDEQ04)**

**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) 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.
Possible careers:

- 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 180.
Possible further studies: B Tech Agriculture: Animal Production, M Tech Agriculture, D Tech: Agriculture.
Possible careers: Horse-stud manager, horse seller, riding-school owner, equine breeder.

NATIONAL DIPLOMA: FIRE TECHNOLOGY (NDFY01)

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 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 further studies: B Tech and M Tech: Fire Technology
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) (NDTF01)

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), 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 450.
Possible further studies: B Tech, M Tech and D Tech: Food Technology.
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
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: R23 650.
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 further studies: B Tech, M Tech and D Tech: Game Ranch Management
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
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 further studies: B Tech, M Tech and D Tech: Geology
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
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 400.
Possible further studies: B Tech, M Tech and D Tech: Horticulture.
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
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/consultancy 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 further studies: B Tech: Landscape Technology
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
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 accept-
ance. 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 orthotists and prosthetists 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: R10 880.

Additional costs: Please enquire at the department.

Possible further studies: B Tech: Medical Orthotics and Prosthetics

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

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: R23 940.

Additional costs: Please enquire at the department.

Training excursions, field trips and practicals: Training excursions, field tri-
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 450.
Possible further studies: B Tech: Officiating and Coaching Science
Possible careers: Technical sport assistant, gymnasium manager and instructor, sports technician, specific sports coaching, sport-technical practitioner, fitness specialist, official umpire, official linesman, coach.

NATIONAL DIPLOMA: RADIOGRAPHY: DIAGNOSTIC (NDRG96)

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 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 further studies: B Tech: Radiography: Diagnostic, M Tech and D Tech: Radiography.
Possible careers: Radiographer, radiation control officer and medical and pharmaceutical representative

NATIONAL DIPLOMA: SOMATOLOGY (NDSY97)

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 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 further studies: B Tech and M Tech: Somatology
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
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 further studies:** B Tech, M Tech and D Tech: Veterinary Technology

**Possible careers:** Veterinary technologist (activities include the collection and processing of samples, diagnostic work, research and vaccine production).

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**NATIONAL DIPLOMA: VETERINARY TECHNOLOGY (NDVE96)**

**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), 3 for Life Sciences, 3 for Mathematics and 3 for Physical Sciences.

**Selection criteria:** To be considered for this qualification, candidates 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 years for the National Diploma. Three and a half years for the Extended Curriculum.

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**NATIONAL DIPLOMA: WATER CARE (Extended curriculum programme with foundation provision) (NDWCF0)**

**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.

**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 360.

**Possible further studies:** B Tech, M Tech and D Tech: Water Care

**Possible careers:** Water care technician, water care technologist, process controller.

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**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 contamination risk technicians, vacuum technicians, non-destructive testing technicians and metrologists.

BACCALAUREUS TECHNOLOGIAE: NURSING SCIENCE (BTNS13)

Campus where offered: Pretoria Campus

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.
- Successful applicants in the interview will then be invited to write an academic placement test in January that will determine for which programme they will be registered.

Minimum duration: Four years.

Presentation: Day classes.

Intake for the qualification: January only.

Closing date for application: 31 July.

Approximate first-year class fees: R21 740.

Additional costs: Please enquire at the department.

Possible further studies: M Tech and D Tech: Nursing

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:** M Tech and D Tech: 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:** R38 840

  **Possible further studies:** M Tech and D Tech: Pharmaceutical Sciences.

  **Possible career:** Pharmacist.
Faculty of the Arts

NATIONAL DIPLOMA: DANCE (NDDA96)

Campus where offered: Arts 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 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 further studies: B Tech, M Tech and D Tech: Dance
Possible careers: A career as a professional dancer or dance teacher, performer, choreographer, self-employed.

NATIONAL DIPLOMA: DRAMA (NDDR03)

Campus where offered: Arts 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).
  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 further studies: B Tech, M Tech and D Tech: Drama
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

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 further studies: B Tech, M Tech and D Tech: Fashion

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: Tshwane Leadership and Management Academy/Premos learning site.

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 (Tshwane Leadership and Management 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 further studies: B Tech: Film and Television Production; M Tech and D Tech: Motion Picture Production.

Possible careers: Film Producer, Scriptwriter, Director, Film Critic, Editor, Director of Photography, Sound Engineer.
NATIONAL DIPLOMA: FINE ART (NDFE96)

Campus where offered: Arts 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 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 further studies: B Tech, M Tech and D Tech: Fine Art
Possible careers: Professional artist, curator, manufacturing designer, teacher, computer artist, sculptor, painter, printmaker, glass artist, ceramics artist, photographer, sign painter, cartoonist.

NATIONAL DIPLOMA: GRAPHIC DESIGN (NDGD04)

Campus where offered: Arts 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).
  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.
Additional costs: Please enquire at the department.
Possible further studies: B Tech, M Tech and D Tech: Graphic Design.
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
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, 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: R32 460.
  Additional costs: Please enquire at the department.
  Possible further studies: B Tech: Jewellery Design and Manufacture.
  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
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 further studies: B Tech: Multimedia.
Possible careers: Producer, creative director, arts director, technical director, interactive writer, interface designer, instructional designer, game designer.

**NATIONAL DIPLOMA: MUSIC (NDMU05)**

Campus where offered: Arts 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 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 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 100.
  - Additional costs: Please enquire at the department.
  - Possible further studies: B Tech: Music.
  - 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: MUSICAL THEATRE (NDMT02)**

Campus where offered: Arts 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 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 further studies: B Tech and M Tech: Musical Theatre
  - 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
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 190.
Additional costs: Please enquire at the department.
Possible further studies: B Tech, M Tech and D Tech: Performing Arts Technology.
Possible careers: Entertainment industry, theatre, film and TV, 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
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: R34 000.
Additional costs: Please enquire at the department.
Possible further studies: B Tech and M Tech: Photography
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
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 further studies: B Tech, M Tech and D Tech: Textile Design and Technology
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
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 further studies: B Tech Vocal Art: Choral Training
Possible careers: Choir leader, entrepreneur, classically trained opera singer, singer/choral conductor, singer/voice pedagogue, professional solo singer, teacher, entrepreneur.
Campus where offered: Arts 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 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 further studies: B Tech: Vocal Art: Pedagogy
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.
# TUT CONTACT DETAILS

**Website:**
- www.tut.ac.za
- www.gostudy.net
- www.gostudy.mobi
- www.coursechooser.co.za

**Contact Centre**
- **Tel:** 012 382 5533 or 086 110 2421
- **E-mail:** general@tut.ac.za
- **SMS:** For TUT information, sms the word TUT, your name, study programme, address and e-mail to 41478

**The application form:**
http://www.tut.ac.za/Students/enrol/apply/Pages/default.aspx

Check online whether 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).

**Admission enquiries**
- **Tel:** 012 382 5750/5780/4388
- **E-mail:** admission@tut.ac.za

**Financial Aid**
- **Arcadia Campus:** 012 382 6295
- **Ga-Rankuwa Campus:** 012 382 0616
- **Polokwane Campus:** 015 287 0776
- **Soshangue Campus:** 012 382 9082

**The Registrar**
- **Private Bag X680 PRETORIA 0001**
  - **Tel.** 012 382 5911
  - **GPS:** (25°43’53.55"S 28°09’40.38”E)

**ARTS CAMPUS**
- **Private Bag X680 PRETORIA 0001**
  - **Tel.** 012 382 5911
  - **GPS:** (25°44’26.16”S 28°11’45.99”E)

**EMALAHLENI CAMPUS**
- **The Campus Director**
  - **PO Box 3211**
  - **Tel.** 013 653 3100
  - **GPS:** (25°52’44.40”S 29°14’09.89”E)

**GA-RANKUWA CAMPUS**
- **Private Bag X680**
  - **Tel.** 012 382 0500
  - **GPS:** (25°37’05.92”S 28°00’08.31”E)

**PRETORIA CAMPUS**
- **Private Bag X680**
  - **Tel.** 012 382 5911
  - **GPS:** (25°43’53.55”S 28°09’40.38”E)

**SOSHANGUE CAMPUS**
- **Private Bag X680**
  - **Tel.** 012 382 9000
  - **GPS:** (25°32’26.88”S 28°05’46.16”E)

**MBOMBELA CAMPUS**
- **The Campus Director**
  - **Private Bag X11312**
  - **Tel.** 013 745 3500/3603
  - **GPS:** (25°30’01.11”S 30°57’17.03”E)

**POLOKWANE CAMPUS**
- **The Campus Director**
  - **Private Bag X9496**
  - **Tel.** 015 287 0700
  - **GPS:** (23°54’50.81”S 29°26’58.94”E)

- **Contact number:** 012 382 5533/086 110 2421

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