VAAL UNIVERSITY OF TECHNOLOGY

Inspiring thought. Shaping talent.

1966-2026

2027 Undergraduate Minimum Admission Requirements

Note: Although certain subjects and symbols below are indicated as minimum entry requirements, it does not guarantee acceptance

www.vut.ac.za

CLOSING DATES FOR APPLICATIONS (1st Semester and Year Students)
Academic: 30 September
Residences: 31 October

Admission requirements for students with N3, N4, N5, and N6:
Refer to our website for admission requirements.

Faculty of Applied & Computer Sciences

DEPARTMENT OF NATURAL SCIENCES
Dip: Analytical Chemistry (3 years)

Subjects		
NSC endorsement	***Eligibility for Diploma or Bachelor's degree***	***Note***
Compulsory subjects achievement level		3 = 40-49%
English	4	4 = 50-59%
Mathematics or	4	5 = 60-69%
Technical Mathematics or	4	
Engineering Mathematics (TVET N4)	60%	
Physical Science or	4	
Engineering Sciences (TVET N4)	60%	
Any other 3 subjects	9	
TOTAL	**21 (excl. LO)**	

DEPARTMENT OF NATURAL SCIENCES
Dip: Biotechnology (3 years)

Subjects		
NSC endorsement	***Eligibility for Diploma or Bachelor's degree***	***Note***
Compulsory subjects achievement level		3 = 40-49%
English	4	4 = 50-59%
Mathematics or	4	5 = 60-69%
Engineering Mathematics or	60%	
Physical Science or	4	
Engineering Science	60%	
Life Sciences	4	
TOTAL	**23 (excl. LO)**	

DEPARTMENT OF NATURAL SCIENCES
Dip: Agricultural Management (3 years)

Subjects		
NSC endorsement	***Eligibility for Diploma or Bachelor's degree***	***Note***
Compulsory subjects achievement level		3 = 40-49%
English	4	4 = 50-59%
Mathematics or	3	5 = 60-69%
Technical Mathematics or	3	
Mathematics Literacy	4	
Agriculture/Life Science	3/3	
TOTAL	**21 (Mathematics or Tech Maths excl. LO)** **22 (Mathematics Literacy excl. LO)**	

Recommended: Business studies, Economics, Computer Studies, Geography

DEPARTMENT OF NATURAL SCIENCES
Dip: Environmental Science (3 years)

Subjects		
NSC endorsement	***Eligibility for Diploma***	***Note***
Compulsory subjects achievemen level		3 = 40-49%
English	4	4 = 50-59%
Mathematics	4	5 = 60-69%
Physical Science	4	6 = 70-79%
TOTAL	**21 (excl. LO)**	7 = 80-89%
		8 = 90-99%

DEPARTMENT OF COMPUTER SCIENCES
Dip: Information Technology (3 years full time)

Subjects	
NSC endorsement	***Eligibility for Diploma***
Compulsory subjects	
English	4
Mathematics or Technical Mathematics	4 or
Mathematical Literacy	6
Other 4 Subjects (Excluding LO)	
APS	**26 (Mathematics or Technical Mathematics, excl. LO)** **28 (Mathematics Literacy, excl. LO)**

A maximum of 6 subjects are taken into consideration when calculating the total APS score, excluding Life Orientation.

Extended Information Technology Programme

Subjects	
NSC endorsement	***Eligibility for Diploma***
Compulsory subjects	
English	4
Mathematics or Technical Mathematics	4 or
Mathematical Literacy	6
Other 4 Subjects (Excluding LO)	
APS	**24 (Mathematics or Technical Mathematics, excl. LO)** **26 (Mathematics Literacy, excl. LO)**

A maximum of 6 subjects are taken into consideration when calculating the total APS score, excluding Life Orientation.

DEPARTMENT OF APPLIED PHYSICAL SCIENCES
Dip: Non-Destructive Testing

Subjects		
NSC endorsement	***Eligibility for Diploma***	***Note***
Compulsory subjects achievment level		3 = 40-49%
English	3	4 = 50-59%
Mathematics or	3	5 = 60-69%
Technical Mathematics	3	
Physical Science or	4	
Technical Science	4	
APS	**19 (excl. LO)**	

DEPARTMENT OF HEALTH SCIENCES
Bachelor of Health Sciences: Medical Laboratory Science (4 years)

Subjects	***NSC endorsement***	***Eligibility for Bachelor degree***	
Compulsory subjects or equivalent (Standard or Higher grade system)			
	NSC Min. points	***HG***	***SG***
English	4	D	C
Mathematics	4	D	C
Physical Science	4	D	C
Life Science	5	D	C
TOTAL	**27 (excl. LO)**		

Applicants may be required to have industrial knowledge (i.e. job shadowing) and may undergo placement testing

ENQUIRIES

INFORMATION TECHNOLOGY
SHEILA KABI SHEILAK@VUT.AC.ZA 016-950-9478

INFORMATION TECHNOLOGY, BHSC: MEDICAL LAB SCIENCE
SENZEKILE MAPHOSA SENZEKILEM@VUT.AC.ZA 016-950-9803

CHEMISTRY, ANALYTICAL CHEMISTRY, AGRICULTURAL MANAGEMENT
DINEO MOHAPI DINEOS@VUT.AC.ZA 016-950-9471

BIOTECHNOLOGY, ENVIRONMENTAL SCIENCE, NON-DESTRUCTIVE TESTING
MALUNA NTSOERENG MALUNAN@VUT.AC.ZA 016-950-6685

APPLICATION STATUS: SELF-CHECK
Go to VUT website – www.vut.ac.za

Click on "admissions new students"
Click on "check status"
Enter your Student or Identification number
Click "submit"

Faculty of Management Sciences

Department: Accountancy

Subjects	*Financial Info. Systems*	*Cost & Man. Accounting*	*Internal Auditing*	
NSC endorsement	***Eligibility for Diploma or Degree***			***Note***
Compulsory subjects				3 = 40-49%
Accounting	4	4	4	4 = 50-59%
English	4	4	4	5 = 60-69%
Mathematics or	3	3	3	6 = 70-79%
Technical Mathematics or	3	3	3	7 = 80-89%
Mathematical Literacy or	5	5	6	8 = 90-99%

Min APS Required= 20 (Maths/Technical Maths) and 22 (Maths Lit) excl. LO - For FIS, and Cost & Man Accounting only
Min APS Required = 20 (Maths/Technical Maths), and 23 (Maths Lit.) excl. LO - for Internal Auditing only

Department: Human Resources Management

Subjects	*Human Resources Management*	
NSC/NCV(4) endorsement	***Eligibility for Diploma or Degree***	***Note***
Compulsory subjects		3 = 40-49%
English	4	4 = 50-59%
Mathematics or	3	5 = 60-69%
Technical Maths or	3	6 = 70-79%
Mathematical Literacy	4	7 = 80-89%
One other subject	4	8 = 90-99%

Min APS Required: 20 (Maths/Technical Maths), and 21 (Maths Lit.) excl. LO

Department: Logistics and Supply Chain Management

Subjects	*Logistics and Supply Chain Management*	
NSC/NCV(4) endorsement	***Eligibility for Diploma or Degree***	***Note***
Compulsory subjects		3 = 40-49%
English	4	4 = 50-59%
Mathematics or	3	5 = 60-69%
Technical Maths or	3	6 = 70-79%
Mathematical Literacy	4	7 = 80-89%
One other subject	4	8 = 90-99%

Min APS Required: 20 (Maths/Technical Maths), and 21 (Mathematic Lit) excl. LO

Department: Marketing, Retail Business & Sport Management

Subjects	*Marketing*	*Retail Business Management*	*Sport Management*	
NSC endorsement	***Eligibility for Diploma or Degree***			***Note***
Compulsory subjects				3 = 40-49%
English	4	4	4	4 = 50-59%
Mathematics or	3	3	3	5 = 60-69%
Technical Mathematics or	3	3	3	6 = 70-79%
Mathematical Literacy	4	4	4	7 = 80-89%
One other subject	4	4	4	8 = 90-99%

Min APS Required: 20 (Maths/Technical Maths), 21 (Maths Lit) excl. LO

ENQUIRIES

HUMAN RESOURCES MANAGEMENT, LABOUR RELATIONS MANAGEMENT
ESTHER MOKOENA MOTSEKUWAM@VUT.AC.ZA 016-950-9366

LOGISTICS AND SUPPLY CHAIN MANAGEMENT
QUEEN DHLAMINI QUEEND@VUT.AC.ZA 016-950-6762

SPORT MANAGEMENT, RETAIL BUSINESS MANAGEMENT, MARKETING MANAGEMENT
BENJAMIN LETEBELE BENJAMINL@VUT.AC.ZA 016-950-6877

INTERNAL AUDITING, FINANCIAL INFORMATION MANAGEMENT, COST AND MANAGEMENT ACCOUNTING
MARIA MPONDO MARIAMP@VUT.AC.ZA 016-950-9217

ENQUIRIES:
VUT STUDENT CONTACT CENTRE
086 186 1888
studentenquiries@vut.ac.za

Faculty of Human Sciences

Diploma: Fashion, Photography, Graphic Design & Fine Art

Subjects

NSCA endorsement
Compulsory subjects

English	4
Mathematics or	2 (30%)
Technical Maths or	2 (30%)
Mathematical Literacy	3 (40%)

Total: 21 (Mathematics or Technical Mathematics, excl. LO)
22 (Mathematical Literacy, excl. LO)

Matric certificate must indicate admission to Diploma

Additional Admission Requirement:
An additional compulsory selection criteria: Practical interview and portfolio submission.

Diploma: Food Service Management

Subjects

NSCA endorsement
Compulsory subjects

English	4
Other 1 subject *(Hospitality, Hotel, Tourism, Catering, Accounting, Business Studies & Consumer Studies)*	4
Mathematics / Technical Maths or	3
Mathematical Literacy	4

Minimum APS required: 20 (Mathematics or Technical Mathematics, excluding LO)
21 (Mathematical Literacy, excl. LO)

Matric certificate must indicate admission to Diploma
Take note: Chef uniforms are compulsory and specifications to be obtained at the department.

***Age exemption:** Applicants of mature age (23 with grade 12) who do not meet the entry requirements must submit proof of permanent employment in industry, working in an area related to the field of the intended study.*

Diploma: Tourism Management

Subjects

NSCA endorsement
Compulsory subjects

English	4
Mathematics/Technical Maths or	3
Mathematical Literacy	4
1 Compulsory subject	4

Tourism, Geography, Business Studies & History

Total: 20 (Mathematics or Technical Mathematics, excl. LO)
21 (Mathematical Literacy, excl. LO)

Matric certificate must indicate admission to Diploma

Diploma: Public Relations Management

Subjects

NSCA endorsement
Compulsory subjects

English	4
Mathematics/Technical Maths or	3
Mathematical Literacy	4
Other Language	4

Total: 20 (Mathematics or Technical Mathematics, excl. LO)
21 (Mathematical Literacy, excl. LO)

Matric certificate must indicate admission to Diploma

Diploma: Ecotourism Management

Subjects

NSC endorsement
Compulsory subjects

English	4
Biology / Life Science	4
Mathematics / Technical Maths or	3
Mathematical Literacy	4

Total: 20 (Mathematics or Technical Mathematics, excl. LO)
21 (Mathematical Literacy, excl. LO)

Matric certificate must indicate admission to Diploma

Diploma: Legal Assistance / Diploma: Labour Law

Subjects

NSC endorsement / Compulsory subjects	Eligibility for Diploma	
English	5	5
Other Language	3	3
Mathematics/Technical Maths or	3	3
Mathematical Literacy	4	4

Total: 23 (Mathematics or Technical Mathematics, excl. LO)
24 (Mathematical Literacy, excl. LO)

Matric certificate must indicate admission to Diploma

Diploma: Safety Management

Subjects

NSCA endorsement / Compulsory subjects	Eligibility for Diploma
English	4
Mathematics/ Technical Maths or	3
Mathematical Literacy	4

Total: 21 (Mathematics or Technical Mathematics, excl. LO)
22 (Mathematical Literacy, excl. LO)

Matric certificate must indicate admission to Diploma

Diploma: Policing

Subjects

NSC endorsement
Compulsory subjects

English	4
Other Language	3
Mathematics/Technical Maths or	3
Mathematical Literacy	4

Total: 20 (Mathematics or Technical Mathematics, excl. LO)
21 (Mathematical Literacy, excl. LO)

Matric certificate must indicate admission to Diploma

B Ed (Senior Phase & FET Teaching)

Subjects

Compulsory subjects

Language of Teaching & Learning	4
Mathematics/ Technical Mathematics or	4
Mathematical Literacy	6
Physical Science /Technical Science	3

Total: 22 (Mathematics or Technical Mathematics, excl. LO)
24 (Mathematical Literacy, excl. LO)

Matric certificate must indicate admission to Bachelor's Degree

Bachelor of Communication Studies

Subjects

NSC endorsement
Compulsory subjects

English	5
Additional Language	4
Mathematics/Technical Maths or	3
Mathematical Literacy	4

Total: 20 (Mathematics or Technical Mathematics, excl. LO)
21 (Mathematical Literacy, excl. LO)

Matric certificate must indicate admission to Bachelor's Degree

ENQUIRIES

FOOD SERVICE MANAGEMENT, PUBLIC RELATIONS MANAGEMENT TOURISM MANAGEMENT ECOTOURISM MANAGEMENT, BACHELOR OF COMMUNICATION
BELLA MACHOBANE BELLAB@VUT.AC.ZA 016-950-9276

FASHION, GRAPHIC DESIGN, FINE ART, PHOTOGRAPHY AND MULTIMEDIA
CAROL RAMUSHWANA CAROLR@VUT.AC.ZA 016-950-9122

BED (SP & FET TEACHING), POST GRADUATE DIPLOMA IN HIGHER EDUCATION (PGDHE), ADVANCE DIPLOMA IN TVT
SIBONGILE BOMBA SIBONGILEB@VUT.AC.ZA 016-950-9960

LABOUR LAW, LEGAL ASSISTANCE, POLICING
TSHEPO MOSHI TSHEPOM@VUT.AC.ZA 016-950-9478

SAFETY MANAGEMENT, MEDIATION
JABULANI MALIKA LUCAS@VUT.AC.ZA 016-950-7598

Faculty of Engineering & Technology

TABLE 1: Diploma programmes in Engineering (Mainstream Programmes) – 3 year programmes

Qualification Diploma:	Compulsory Subjects	Minimum for the regular Diploma programme
Chemical Engineering Civil Engineering Industrial Engineering Mechanical Engineering Metallurgical Engineering Electronic Engineering Power Engineering Process Control Engineering Computer Systems Engineering	Mathematics Physical Sciences English Language	4 4 4
	Total: (Excluding Life Orientation)	**24***

TABLE 2: Diploma programme in Operations Management – 3 year programme

Qualification Diploma:	Compulsory Subjects	Minimum for the regular Diploma programme
Operations Management	Mathematics Physical Sciences English Language	4 3 4
	Total: (Excluding Life Orientation)	**23**

Admission requirements for any of the 3-year Diploma programmes in Engineering is a National Senior Certificate with a minimum of 24 and above APS points with minimum of 4 for Mathematics, Physical Science and English (see Table 1).

TABLE 3: Diploma programmes in Engineering (Extended Programmes) – 4 year programmes

Qualification Diploma:	Compulsory Subjects	Minimum for the regular Diploma programme
Chemical Engineering Civil Engineering Industrial Engineering Mechanical Engineering Metallurgical Engineering Electronic Engineering Power Engineering Process Control Engineering Computer Systems Engineering	Mathematics Physical Sciences English Language	3 3 3
	Total: (Excluding Life Orientation)	**22****

Admission requirements for any of the 4-year extended Diploma programmes in Engineering is a National Senior Certificate with a minimum of 22 APS points with minimum of 3 for Mathematics, Physical Science and English (see Table 3).

TABLE 4: Admission requirements for prospective students with NC(V)-4 qualification

Qualification Diploma:	Compulsory Subjects	Minimum for the regular Diploma programme
Chemical Engineering Civil Engineering Industrial Engineering Mechanical Engineering Metallurgical Engineering Electronic Engineering	Mathematics/Vocational/Technical Maths	4
ELECTRICAL ENGINEERING *Power Engineering* *Process Control Engineering* *Computer Systems Engineering*	Physical Science/ Engineering Science/*Technical-/*Vocational Science	4
	English language	4
	Total: (Excluding Life Orientation)	**24****

Please Note: *Technical & Vocational Science will be used for selection into Electrical Engineering.

ENQUIRIES

CIVIL ENGINEERING
SYLVIA KGENI (ACTING) SYLVIAKG@VUT.AC.ZA 016-950-9959

METALLURGICAL ENGINEERING, INDUSTRIAL ENGINEERING, OPERATIONS MANAGEMENT
PULENG MASIBIHLELE PULENGMA@VUT.AC.ZA 016-950-9109

CHEMICAL ENGINEERING
MANTSHADI MOFOKENG MOROESIM@VUT.AC.ZA 016-950-7568

ELECTRICAL ENGINEERING (POWER, ELECTRONICS, COMPUTER SYSTEMS AND PROCESS CONTROL).
GWEN MOKABA GWEN@VUT.AC.ZA 016-950-6888

MECHANICAL ENGINEERING
SALAMINAH MOKODUTLO SALAMINAH@VUT.AC.ZA 016-950-9476

ADMISSION REQUIREMENTS FOR INTERNATIONAL QUALIFICATIONS:
Eligibility of International qualifications will be evaluated by the International Office and SAQA.

APPLICATION FOR ACADEMIC ADMISSION

Please note: To avoid disappointment, prospective students are urged to apply as soon as possible.
Make sure that VUT offers the course you are interested in (this pamphlet/poster) and that you adhere to the admission requirements.
Initial selection will be based on final Grade 11 or latest Grade 12 results.
How to Apply: On line applications-***www.vut.ac.za***-click on admissions new students.
The following must be submitted with your application:

1. Certified copy of South African ID document. Certified copy of passport for International applicants
2. Certified copy of Grade 11 or latest Grade 12 report (e.g June examination).
   Certified copy of complete results for International applicants.
3. Proof of address (Not compulsory)
4. Application fee R110

   Application forms without proof of payment will not be accepted.

BankingDetails: ABSA Bank, account number 530 861 945, branch code 632 005, use your ID number/Passport number as reference.

Proof of payment must be uploaded with on-line application