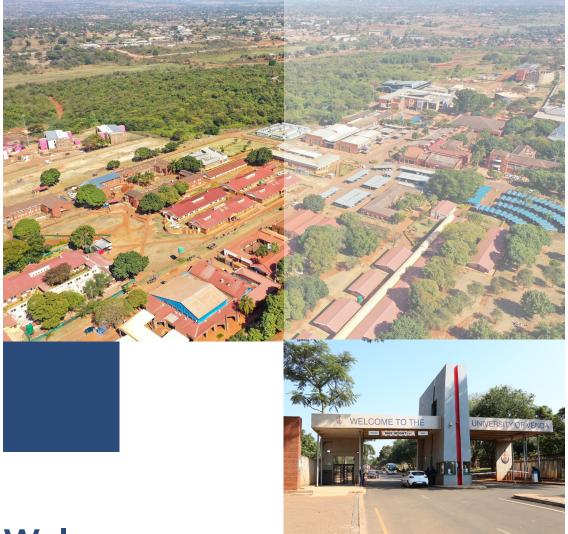


UNIVEN 2022 INTERNATIONAL STUDENT BROCHURE









Welcome

The University of Venda is set to celebrate its 40th birthday in the year 2022, a world class University that creates future leaders and offer you a wide range of opportunities.

Your student file experience at the University of Venda will definitely be extra ordinary, with great teaching and learning support, top of the range Information Technology infrastructure and a diverse culture.

Explore this prospectus and discover why UNIVEN is a great place to be.





Table of Content

WELCOME MESSAGE	01
ABOUT US	05
VISION AND MISSION	06
ADMISSION REQUIREMENTS	07
FACULTY OF HUMANITIES, SOCIAL SCIENCES AND EDUCATION	08
FACULTY OF HEALTH SCIENCES	09
FACULTY OF MANAGEMENT, COMMERCE AND LAW	10
FACULTY OF SCIENCE, ENGINEERING AND AGRICULTURE	11
CONTACT US	12

About UNIVEN

The University of Venda, situated in Thohoyandou in the scenic Vhembe district of the Limpopo Province of South Africa was established in 1982. UNIVEN is comprised of 4 faculties namely; Faculty of Science, Engineering and Agriculture; Faculty of Management, Commerce and Law; Faculty of Humanities, Social Science and Education aswell as Faculty of Health Sciences.



OUR VISION

A university leading in engaged scholarship

OUR MISSION

The University of Venda produces graduates that are locally relevant and globally competitive



The University of Venda turns 40 years in 2022





Institutional Values

- · We are driven by Quality and Excellence in all we do and passionate about learning, innovation and creativity;
- · We embrace Accountability and are committed to responsible use of human, fiscal & physical resources;
- · We are open and transparent to public scrutiny;
- · We are passionate about our Integrity and accept the responsibility to act ethically;
- · We believe in respect and treating all people and our stakeholders with civility and dignity;
- · We believe in diversity and recognize and respect diversity in all its manifestations;
- · We accept our social responsibility and community engagement in serving and contributing to the intellectual, social and economic well – being of our communities;
- Environmental stewardship, as an institution of higher learning, UNIVEN must lead the way in decreasing carbon footprint and instills a sense of pride in caring for the environment in our staff and students



Officers of the University



Officers

Chancellor Adv M Gumbi
Chairperson of Council Mr MJ Lekgetha

Executive Management

Vice-Chancellor and Principal Dr NB Nthambeleni
Deputy Vice-Chancellor: Teaching and Learning Prof JE Crafford
Deputy Vice-Chancellor: Corporate Services Dr RL Martin
Deputy Vice-Chancellor: Research, Innovation and Postgraduate Studies

University Registrar Adv EN Lambani Chief Financial Officer Mr LB Kraziya

Executive Deans of Faculties

Faculty of Humanities, Social Sciences and Education
Faculty of Science, Engineering and Agriculture
Faculty of Management, Commerce and Law
Faculty of Health Sciences
Faculty of Health Sciences
Prof BD Bantwini
Prof BD Bantwini
Prof NS Mokgalaka
Prof MH Kanyane
Faculty of Health Sciences
Prof TM Mulaudzi (Acting Executive Dean)

Directors of Administrative Departments

Centre for Higher Education, Teaching and Learning
Marketing, Branding and Communication
Community Engagement
Prof VO Netshandama
Facilities Management
Mr AA Magadani
Finance
(Vacant)
Human Resources
Mrs U Ndou
Information Technology Services
Mr MS Khoza

International Relations and Partnerships Dr OS Obadire (Acting)
Institutional Planning and Quality Assurance Dr SPN Mativandlela
Legal Services Adv AE Nemukula
Library Services Mrs MT Mulaudzi

Research, Innovation and Postgraduate Studies

Senior Prof GE Ekosse

Student Affairs

Mr A Mukheli (Acting)

Campus Protection Services Mr A Mukheli Internal Audit and Risk Mrs MD Makwarela Strategy and Monitoring (Vacant)

Deputy Registrar Academic Administration Mr M Ligudu (Acting)

Requirements for Admission to Undergraduate & Postgraduate Programmes for International Students in SA Universities

- · Some programmes offered by the University are not available for International Students.
- · Applicants can be directly admitted if they meet the minimum criteria prescribed by the Joint Matriculation Board of Universities SA (HESA) https://mb.usaf.ac.za/qualification-by-country/ and the School Points Score (SPS) as indicated below.
- Important to note not all subjects are recognized for exemption purposes and this information is regularly updated on the JMB website.
- · SPS system allocates point values to the six best school leaving symbols in order to:
 - Identify whether applicant meets the minimum criteria prescribed by the JMB;
 - Identify whether applicant meets the grade requirements (see notes below);
 - Identify whether applicant meets the compulsory school leaving subjects;
 - Identify whether the applicant meets the English language requirement;
- · Limitations to programmes are annually set by the enrolment planning process;
- · International students are only accepted for full-time studies;
- · All international students are tested before registration using CAAR (Centre for Accelerated Application Readiness) assessment for research purposes, where applicable developmental recommendations are provided to the appropriate persons in Faculties;
- The foreign school qualification is benchmarked against the South African school leaving certificate as the standard. The University may add additional requirements for specific programmes.
- · Applicants from SADC countries only offering GCSE or O level need to have a I year in their home country university in order to qualify for the entry in the SA univeristy
- · For postgraduate students, it is required that you submit your SAQA certificate when submitting your application
- For the final selection and scoring the following conversion table of International School systems apply:

CALCULATION OF ADMISSION POINT SCORE FOR UNDERGRADUATE STUDY



POINTS	NSC Ach Level and %	Sen Cert HG	Sen Cert SG	HIGCSE NSSC	IGCSE O- level	A- level*	AS- level	IB HL	IB SL	KCSE
12						Α				
11						В				
10										
9						С				
8	7 (90-100%)	Α		1			Α	7		A+,A
7	7 (80-89%)	В		2		D	В	6		A-
6	6 (70-79%)	С	Α	3	Α	E	С	5	7	B+
5	5 (60-69%)	D	В		В		D	4	6	B, B-
4	4 (50-59%)	E	С		С		Е		5	C+
3	3 (40-49%)	F	D						4	
2	2 (30-39%)		Е							
1 or 0	1 (0-29%)		F							

Notes

- Applicants completing Cambridge administered examinations will be accepted with the following grades:
 - A-level: Grades A, B, C and D
 - O-level: Grades a, b and c
- · Students completing non-Cambridge administered examinations will be accepted with the following grades:
 - A-level: Grades A, B and C
 - O level: Grades a, b and c
- In addition to the above applicants must meet the minimum SPS score and programme related requirements;
- Programmes where compulsory school leaving subjects are indicated candidates must meet the following minimum requirements:
 - O- level: minimum B grade
- A-level: minimum D grade OR the equivalent grade from other school leaving systems as indicated in the conversion table
- · International Baccalaureate Diploma: At least 27 points required.
- International Baccalaureate Certificate: Pass marks in two Higher Level, and three Subsidiary Level subjects, including English. Pass marks = symbols 5 to 7.

Documents required during application



Remember to attach the following documents with your application:

- Undergraduates must complete the undergraduate application form and accommodation application form obtainable from the website (www.univen.ac.za).
- Postgraduates with no previous registration at the University must complete both the undergraduate and postgraduate application form as well as accommodation application forms.
- Attach a transcript in English plus certified copies of your certificates of diplomas, degrees previously obtained.
- Attach certified copy of your passport.
- Attach a marriage or divorce decree for different surnames, if relevant.
- Attach the identity document for a parent or legal guardian if less than 21 years.
- Attach HESA/SAQA certificates as indicated above.
- Pay a non-refundable application fee (R100) as indicated on the application form.

Please note: the application fee must be paid only at the bank or by South African postal order or by EFT.

Banking details: ABSA BANK, ACCOUNT NO: 1 000 000 589 (Use your passport number as reference). Other payment instruction is found on the application form found on the website.

HOW TO APPLY



APPLICATIONS FOR 2022 CLOSE ON 28 SEPTEMBER 2021

Step 1

All our programmes offered are found on the University website (<u>www.uni-ven.ac.za</u>). Select any programme that suits your qualification. Details of contact persons in the faculty, as well as information on the various programmes offered, are also found on the website.

Undergraduates

All applicants with non-South African School-leaving matric/Grade 12 results require a certificate of foreign exemption from the Matriculation Board of South Africa for admission into an undergraduate qualification (HESA certificate). For more information regarding the Matriculation Exemptions please visit the Matriculation Board website on: www.usaf.ac.za or contact the International Relations and Partnerships office of the University.

Postgraduates

All applicants with non-South African qualifications are required to have their qualifications evaluated by the South African Qualifications Authority (SAQA). For more information visit: http://www.saqa.org.za

Step 2

- Undergraduates must complete undergraduate and accommodation forms obtainable from the website (<u>www.univen.ac.za</u>).
- Postgraduates must complete both undergraduate and postgraduate as well as accommodation forms.
- Attach a transcript in English plus certified copies of your certificates of diplomas, degrees previously obtained.
- Attach certified copy of your passport.

HOW TO APPLY CONT.



- Attach a marriage or divorce decree for different surnames, if relevant.
- Attach the identity document for a parent or legal guardian if less than 21 years.
- Attach HESA/SAQA certificates as indicated above.
- Pay a non-refundable application fee (R100) as indicated on the application form.

Please note: the application fee must be paid only at the bank or by South African postal order or by EFT.

Banking details: ABSA BANK, ACCOUNT NO: 1 000 000 589 (Use your passport number as reference). Other payment instruction is found on the application form found on the website.

Step 3

Submit completed applications with attachments to;

ATTN: Directorate of International Relations and Partnerships

University of Venda

Private Bag X5050, Thohoyandou, 0950, South Africa

Or

Scan the application form together with attachments and email to the following:

Suzan.Sathekge@univen.ac.za

Nontlanhla.Ntakana@univen.ac.za

International.admissions@univen.ac.za

You can check your application status by contacting the International Relations and Partnerships staff by sending email to the above addresses or calling the following Telephone numbers: +27 15 962 9346 /9347 /9348 /9349

REGISTRATION



Registration opens in January every year. Exact date for registration is announced on the university main website

Before registration, see below for documents required:

Study Visa

Any student, who is not a South African citizen or a permanent residence in South Africa, must be in possession of a study visa in order to register at the University. It may take up to three months to obtain a study visa and prospective International students are advised to apply as early as possible.

As from May 2014 the new immigration Act requires all international students applying for study in South African Universities to apply through VFS Global online services www.vfsglobal.com/dha/southafrica/. VFS online services includes; Study Visa, Study Visa Renewal, Visitors Visa, Critical Skills Visa and General Work Visa amongst other services.

All applications for study visas need to be submitted at the South African Embassy or Consulate at your country of origin/resident at the time of application. You cannot apply for a new study visa/ change of visa status within South Africa's borders.

How to apply for a Study Visa?

The applicant must first apply and be accepted by the University of choice before applying for a study visa. For this, the applicant needs a provisional admission/acceptance letter from the University. Students will not be able to obtain a valid study visa without an admission letter.

REGISTRATION CONT.



Documents required for a new Study Visa/Study Visa renewal:

- An original letter of acceptance from the university
- A valid passport
- Proof of comprehensive medical insurance
- Proof of accommodation
- A radiology report not older than 6 months
- A medical report not older than 6 months
- The student must have proof of sufficient funds/sponsorship letter to pay for day-to-day living expenses, as well as tuition fees during his/her stay in South Africa.

Medical Health Cover

In terms of the South African Immigration Act, all international students are required to be a member of a medical aid registered in terms of the Medical Schemes Act 1998 of South Africa. It is important that your medical aid cover MUST be valid for the duration of your studies at UNIVEN. The following are not accepted: travel insurance, hospital plans or foreign medical aids, etc. For more information on registered medical aids, visit: https://www.medicalschemes.com/MedicalSchemes.aspx. Some of these schemes are listed below:

Momentum http://www.momentum.co.za/for/you/home
CompCare http://www.compcare.co.za
Discovery https://www.discovery.co.za/portal/index.jsp
Bestmed http://www.bestmed.co.za/

REGISTRATION CONT.



Proof of payment for registration fee

(please see UNIVEN fee structure on the University website)

N.B. Payments must be deposited into the University's bank account, ABSA: 1 000 000 589 Use your student number as reference

You can email all documentations to:

- 1. Suzan.sathekge@univen.ac.za
- 2. Nontlanhla.Ntakana@univen.ac.za
- 3. International.admissions@univen.ac.za

OR

Call the International Student Helpdesk for all enquiries and further assistance +27 15 962 9346 /9347 /9348 /9349



STUDY FEES AND SCHOLARSHIPS



STUDY FEES

Fees are determined and paid annually at the beginning of the year. International students must pay registration fee and one third of tuition during registration. Tuition fees for the year must be paid in full before the beginning of the second semester examinations.

ACCOMMODATION

An initial amount stipulated on the fees calendar must be paid on top of registration fee for university accommodation.

SCHOLARSHIPS AND BURSARIES

The university does not have scholarships/bursaries for international students. However, you can go through the links below for scholarship agencies for individuals to apply directly:

DHET: http://www.internationalscholarships.dhet.gov.za/scholarships.html

FULBRIGHT: https://www.cies.org/
IIE: https://www.iie.org/en/Programs/

DAAD: https://www.daad.de/deutschland/stipendium/en/

NRF: http://www.nrf.ac.za/bursaries/calls
NESO NUFFIC: www.studyinholland.nl

RUFORUM: www.ruforum.org

JICA: <u>www.jica.go.jp</u> CHINA: <u>www.csc.edu.cn</u>

HUNGARY: www.studyinhungary.hu

SCHOLARS4DEV: www.scholars4dev.com

If you have a scholarship, you are expected to inform your sponsor of the UNIVEN's regulations on registration fees.

Our Faculties



The University of Venda offers programmes in the following faculties

FACULTY OF SCIENCE, ENGINEERING AND AGRICULTURE

FACULTY OF
MANAGEMENT,
COMMERCE AND LAW

FACULTY OF
HUMANITIES, SOCIAL
SCIENCES AND
EDUCATION

FACULTY OF HEALTH SCIENCES

Faculty of Humanities, Social Sciences and Education Programmes

Programmes	Code	Admission requirements	Dura- tion
Bachelor of Arts (Media Studies)	(HSBAMS)	NSC 30 + adequate achieve- ment in English or African Languages	3 years
Bachelor of Arts (Development Studies)	(HSBADS)	NCS 30 + adequate achieve- ment in English and History or Economics	3 years
Bachelor of Indigenous Knowledge Systems	(HSBIKS)	NCS 30 + adequate achieve- ment in English	4 years
Bachelor of Arts in Language Practice	(HSBALP)	NCS 30 + adequate achieve- ment in African Language and English	4 years
Bachelor of Arts in Interna- tional Relations	(HSBAIR)	NSC 30 + adequate achieve- ment in History or Econom- ics and English	3 Years
Bachelor of Arts, Youth in Development	(HSBAYD)	NSC 30 + adequate achieve- ment in English	4 Years
Bachelor of Theology	(HSBBT)	NSC 30 or RPL according to University Policy	3 Years
Bachelor of Religious Studies	(HSBARS)	NSC 30 or RPL according to University Policy	3 Years
Higher Certificate in Music	(HSCHCM)	NSC + adequate achieve- ment in English	1 Year
Bachelor of Social Work	(HSBBSW)	NSC 30 + adequate achieve- ment in English level 4	4 Years



Faculty of Humanities, Social Sciences and Education

Career Opportunities

Social Worker, Public Relations Officer, Anthropologist, Psychologist, Information Officer, Interpreter, Lecturer, Translator, Teacher, Vocational Officer, Counsellor, Public Servant, Archaeologist, Politician, Music Composer, Ambassador, Officer in non-governmental organisations, Training Officer, TV presenter, Radio broadcaster, United Nations agencies like UNESCO and UNICEF, Social Welfare Education Officer, Adult Education Specialist, Environmental Education Specialist. Youth Studies, Youth Professional in Social Welfare, Health, Labour, Community Services, Supervisory Leaders in non-governmental organisations, Journalist at newspapers, TV or radio broadcasting, Editor, Terminologist, Proofreader, Creative Writer, Book Reviewer, Indexing, Tour Guide, Museum Curator, Archivist, Libraries, Community Developer, Extension Officer, Indigenous Knowledge Systems Practitioner.



Faculty of Health Sciences Programmes

Programmes	Code	Admission requirements	Dura- tion
Bachelor of Nursing (Not available for international students)	(SHBBN)	NSC 36 + adequate achieve- ment in Life Sciences, Eng- lish and other Sciences+ Selection test	4 years
BSc in Nutrition	(SHBBSN)	NSC 34 + adequate achieve- ment in Life Sciences, Eng- lish, Mathematics and Phys- ical Sciences or Agricultural Sciences	4 years
BSc in Biokinetics	(SHBBSB)	NSC 34 + adequate achieve- ment in Life Sciences, Eng- lish, Mathematics and Phys- ical Sciences	4 years
BSc in Sports and Exercise Science	(SHBSES)	NSC 34 + adequate achieve- ment in Life Sciences, Eng- lish and Physical Sciences	4 years
BSc in Recreation and Leisure Studies	(SHBRLS)	NSC 34 + adequate achieve- ment in English	4 Years
Bachelor of Psychology	(SHBBP)	NSC 36 + adequate achieve- ment in English + selection test	4 Years
Bachelor of Nursing Science in Education Management and Community South African Nursing Council (SANC) and 3 streams (Not available for international students)	(SHBBAE, SHBBCA & SHBBCE)	Candidates must be a registered nurse with South African Nursing Council (SANC) and passed grade 12.	3 Years



Faculty of Health Sciences

Career Opportunities

Professional nurse in private & public sector, midwife & psychiatric nurse, Nutritionist, Registered Counselor, Biokinetisist, Certified leisure professional, Recreation and Sport Science specialist.



Faculty of Management, Commerce and Law Programmes

Programmes	Code	Admission requirements	Duration
Bachelor of Administration	(MSBAPA)	NSC 32 + adequate achieve- ment in English and moder- ate achievement level in any three subjects	3 years
Bachelor of Commerce (In various disciplines)			
Bachelor of Commerce in Accounting Sciences	(MSBCAS)	NSC 35 + adequate achieve- ment level in English and at least 55% pass in Maths if student does not have Mat- ric Accounting; OR at least 50% pass in Maths if student has done/passed Account- ing with at least 60% in Matric	4 years
Bachelor of Commerce in Accounting	(MSBBCA)	NSC 32 + adequate achieve- ment level in English and Accounting or Mathematics	3 years
Bachelor of Commerce in Business Information Systems	(MSBBIS)	NSC 32 + adequate achieve- ment level in English and moderate achievement in Mathematics or 75% in Mathematical Literacy and in any two of these sub- jects: Accounting, Busines Studies, Economics and Information Technology or Computer Studies	3 Years
Bachelor of Commerce in Business Management	(MSBCBM)	NSC 32 + adequate achieve- ment level in English and Business Studies plus mod- erate achievement in any two of these subjects: Ac- counting, Economics, In- formation Technology and Mathematics	3 Years



Faculty of Management, Commerce and Law Programmes

Programmes	Code	Admission requirements	Duration
Bachelor of Commerce in Cost and Management Accounting	(MSBCMA)	NSC 32 + adequate achieve- ment level in English and Accounting Accounting or Mathematics	3 Years
Bachelor of Commerce in Economics	(MSBBCE)	NSC 32 + adequate achieve- ment level in English and Economics or Mathematics plus moderate achievement in any two of these subjects: Accounting, Business Stud- ies and Information Tech- nology	3 Years
Bachelor of Commerce in Human Resource Manage- ment	(MS- BHRM)	NSC 32 + adequate achieve- ment level in English plus moderate achievement in any two of these subjects: Accounting, Business Stud- ies, Economics, Information Technology and Mathemat- ics	3 Years
Bachelor of Commerce in Industrial Psychology	(MSBCIP)	NSC 32 + adequate achieve- ment level in English plus moderate achievement in any two of these subjects: Accounting, Business Stud- ies, Economics, Information Technology and Mathemat- ics	3 Years
Bachelor of Commerce in Tourism Management	(MSBCTM)	NSC 32 + adequate achieve- ment level in English and Mathematical Literacy (or moderate achievement in Mathematics) plus mod- erate achievement in any two of these subjects: Ac- counting, Business Studies, Economics, Information Technology, Geography and Tourism	3 Years
	<u> </u>		

Faculty of Management, Commerce and Law Programmes

Programmes	Code	Admission requirements	Duration
Baccalaureus Legum	(LWBBL)	NSC 38 (excluding Life Orientation) plus a minimum of 60% in English	4 years
Bachelor of Arts in Criminal Justice	(LWBACJ)	NSC 34 (excluding Life Orientation) plus a minimum of 50% in English	3 Years
Extended Degree Programmes	degree promet require 12 or has coemption plorientation into the ext	t who does not qualify for the gramme of his / her choice and ments for bachelor's degree is mpleted Matric with university us an APS of 28 – 31 (excluding may be considered for admissionable Programmes. Duration es is 4 years	d has n Grade y ex- Life ssion
The following Extended Dec	ree Progran	nmes are offered by the Facult	y:
Extended Bachelor of Ad- ministration	MSEABA		4 years
Extended Bachelor of Commerce in Accounting	MSEBCA		4 years
Extended Bachelor of Commerce in Business Information Systems	MSEBIS		4 years
Extended Bachelor of Commerce in Business Management	MSEBCM		4 years
Extended Bachelor of Commerce in Cost and Management Accounting	MSECMA		4 years
Extended Bachelor of Commerce in Econom- ics	MSEBCE		4 years
Extended Bachelor of Commerce in Human Re- sources Management	MSEHRM		4 years
Extended Bachelor of Commerce in Tourism Management	MSECTM:		4 years

Faculty of Management, Commerce and Law

Career Opportunities in BCOM

Accountant/Bookkeeper, Auditor, Tax Manager/Consultant, Personnel Manager, Office Manager/Administrator in national, provincial, or local government, non-governmental organisations, business organisations, Social Development Manager, Small Business Manager/Advisor/ Entrepreneur, Tourist and Hotel Industry Manager, Business Management Information Expert, Economist/Financial Institutional worker in banking, insurance, Lecturer, Researcher in all of these fields.

Career Opportunities in LAW

Advocate, Attorney, Prosecutor, Legal Adviser, Magistrate, Judge, Lawyer in the public and corporative sector, international relations, international organisations, national or international non-governmental organisations and academic fields.

Career Opportunities in CRIMINAL JUSTICE

Police and Traffic Officer, Lecturer, Self-employment e.g., private practice, Criminologist, Administrative Officer in the fields of criminology and policing in the private or public sector, Researcher



Programmes	Code	Admission requirements	Dura- tion
Diploma in Freshwater Tech- nology	(MNDDFT)	NSC 24 with Diploma + 30% in English, (40-49%) in 4 of the recognised 20 credit NSC subjects and 50% in either Life Sciences, Agricultural Sciences, Physical Sciences or Geography	3 years
Extended BSc degree program [Science Foundation Program			
Extended BSc in BIOCHEM- ISTRY AND MICROBIOLOGY	(MNEBSA)	NSC 26 with a bachelor's pass achievement rating of 3 (40-49%) or better in matric English, Mathematics, Physical Sciences and any other relevant subject as judged by responsible departments.	4 Years
Extended BSc in BIOCHEM- ISTRY AND BIOLOGY	(MNEBSD)	NSC 26 with a bachelor's pass achievement rating of 3 (40-49%) or better in matric English, Mathematics, Physical Sciences and any other relevant subject as judged by responsible departments.	4 Years
Extended BSc in MICROBI- OLOGY AND BOTANY	(MNEBSE)	NSC 26 with a bachelor's pass achievement rating of 3 (40-49%) or better in matric English, Mathematics, Physical Sciences and any other relevant subject as judged by responsible departments.	4 Years
Extended BSc in MATH- EMATICS AND APPLIED MATHEMATICS	(MNEBSF)	NSC 26 with a bachelor's pass achievement rating of 3 (40-49%) or better in matric English, Mathematics, Physical Sciences and any other relevant subject as judged by responsible departments.	4 Years

Extended BSc in FINANCIAL MATHEMATICS AND AP-PLIED MATHEMATICS	(MNEBSG)	NSC 24 with Diploma + 30% in English, (40-49%) in 4 of the recognised 20 credit NSC subjects and 50% in either Life Sciences, Agricultural Sciences, Physical Sciences or Geography	4 Years
Extended BSc in MATHE- MATICS AND PHYSICS	(MNEBSH)	NSC 24 with Diploma + 30% in English, (40-49%) in 4 of the recognised 20 credit NSC subjects and 50% in either Life Sciences, Agricultural Sciences, Physical Sciences or Geography	4 Years
Extended BSc in MATHE- MATICS AND STATISTICS	(MNEBSI)	NSC 24 with Diploma + 30% in English, (40-49%) in 4 of the recognised 20 credit NSC subjects and 50% in either Life Sciences, Agricultural Sciences, Physical Sciences or Geography	4 Years
Extended BSc in PHYSICS AND CHEMISTRY	(MNEBSJ)	NSC 24 with Diploma + 30% in English, (40-49%) in 4 of the recognised 20 credit NSC subjects and 50% in either Life Sciences, Agricultural Sciences, Physical Sciences or Geography	4 Years
Extended BSc in CHEMISTRY AND MATHEMATICS	(MNEBSK)	NSC 24 with Diploma + 30% in English, (40-49%) in 4 of the recognised 20 credit NSC subjects and 50% in either Life Sciences, Agricultural Sciences, Physical Sciences or Geography	4 Years
Extended BSc in CHEMISTRY AND BIOCHEMISTRY	(MNEBSL)	NSC 24 with Diploma + 30% in English, (40-49%) in 4 of the recognised 20 credit NSC subjects and 50% in either Life Sciences, Agricultural Sciences, Physical Sciences or Geography	4 Years



Extended BSc in CHEMISTRY	(MNEBSN)	NSC 26 with a bachelor's pass achievement rating of 3 (40-49%) or better in matric English, Mathematics, Physical Sciences and any other relevant subject as judged by responsible departments.	4 Years
Extended BSc in BOTANY AND ZOOLOGY	(MNEBSO)	NSC 26 with a bachelor's pass achievement rating of 3 (40-49%) or better in matric English, Mathematics, Physical Sciences and any other relevant subject as judged by responsible departments.	4 Years
Extended BSc in COMPUTER SCIENCE	(MNEBSP)	NSC 26 with a bachelor's pass achievement rating of 3 (40-49%) or better in matric English, Mathematics, Physical Sciences and any other relevant subject as judged by responsible departments.	4 Years
Extended BSc in COMPUTER SCIENCE AND MATHEMATICS	(MNEBSQ)	NSC 26 with a bachelor's pass achievement rating of 3 (40-49%) or better in matric English, Mathematics, Physical Sciences and any other relevant subject as judged by responsible departments.	4 Years

Programme	Code	Requirements	Dura- tion		
Bachelor of Science degree					
BSc in BIOCHEMISTRY AND MICROBIOLOGY	(MNBBSA)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	3 years		

Programme	Code	Requirements	Dura- tion
BSc in BIOCHEMISTRY AND BIOLOGY	(MNBBSD)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	3 years
BSc in MICROBIOLOGY AND BOTANY	(MNBBSE)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	3 years
BSc in MATHEMATICS AND APPLIED MATHEMATICS	MNBBSF)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	3 years

Programme	Code	Requirements	Dura- tion
BSc in FINANCIAL MATH- EMATICS AND APPLIED MATEMATICS	(MNBBSG)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	3 years
BSc in MATHEMATICS AND PHYSICS	(MNBBSH)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	3 years
BSc in MATHEMATICS AND STATISTICS	(MNBB- SI)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	3 years

Programme	Code	Requirements	Dura- tion
BSc in PHYSICS AND CHEM-ISTRY	(MNBBSJ)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	3 years
BSc in CHEMISTRY AND MATHEMATICS	MNBBSK)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	3 years
BSc in CHEMISTRY AND BIO-CHEMISTRY	(MNBBSL)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	3 years

Programme	Code	Requirements	Dura- tion
BSc in CHEMISTRY	(MNBBSN)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	3 years
BSc in BOTANY AND ZOOL-OGY	(MNBB- SO)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	3 years
BSc in COMPUTER SCIENCE	(MNBBSP)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	3 years
BSc in COMPUTER SCIENCE AND MATHEMATICS	(MNBBSQ)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	3 years

Programmes	Code	Requirements	Dura- tion
Environmental Sciences Strea	ım		
Bachelor of Environmental Sciences	(ESBBES)	NSC 32 + 50% for English, 40% for Mathematics and Physical Sciences AND 50% for one of Life Sciences, Ge- ography or Agriculture.	3 years
Bachelor of Earth Sciences in Mining and Environmental Geology	(ESBMEG)	NSC 35 + 50% pass in English HG, 60% pass in Mathematics and Physical Sciences and an adequate achievement in at least three of these subjects – Agricultural Sciences, Accounting, Life Sciences, Economics and Geography.	4 years
Bachelor of Earth Sciences in Hydrology and Water Re- sources	(ESBHWR)	NSC 35 + 60% pass in English HG, 60% pass in Mathematics, 60% pass in Physical Sciences and an adequate achievement in at least three of these subjects – Agricultural Sciences, Accounting, Life Sciences, Economics and Geography.	4 years
Bachelor of Urban and Regional Planning	(ESBURP)	NSC 35 + 50% pass in English HG, 50% pass in Mathematics, 60% pass in Physical Sciences and an adequate achievement in at least three of these subjects – Agricultural Sciences, Accounting, Life Sciences, Economics and Geography.	4 years
Bachelor of Environmental Sciences in Disaster Risk Reduction	(ESB- DRR)	NSC 35 + 50% pass in English HG, 60% pass in Geography; 60% pass in either Mathematics And/or Life Sciences and an adequate achievement in Physical Sciences and Economics.	4 Years

Programmes	Code	Requirements	Dura- tion
Agriculture Stream			
Bachelor of Science in Agriculture (Agricultural Economics)	(AGBAAE)	NSC 26 + Achievement level 4 in Mathematics, Physical Sciences and English as well as in either Life Sciences or Agricultural Sciences	4 years
Bachelor of Science in Agriculture (Agribusiness Management)	(AGBAAM)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	4 years
Bachelor of Science in Agriculture (Animal Science)	(AGBAAS)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	4 years
Bachelor of Science in Agriculture (Horticultural Sciences)	(AGBAHS)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	4 years

Bachelor of Science in Agriculture (Plant Production)	(AGBAPP)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	4 years
Bachelor of Science in Soil Science	(AGBASS)	NSC as certified by the Council for General and Further Education and Training (Umalusi) with an achievement rating of 4 (adequate achievement, 50-59%) or better in each of the following four recognised 20-credit NSC subjects: English, Mathematics, Physical Science and Life Sciences.	4 years
Bachelor of Science in Forestry	(AGBFOR)	Same as for BSC in Agricul- ture	4 years
Bachelor of Science in Food Science and Technology	(AGBFST)	Mathematics and Physical Sciences as well as achieve- ment level 4 in English and in either Life Sciences or Agricultural Sciences	4 years
Bachelor of Science in Agricultural and Biosystems Engineering	(AGBABE)	Mathematics, Physical Sciences and Life Sciences or Agriculture as well as achievement level 4 in English	4 years

Faculty of Science, Engineering and Agriculture

Career Opportunities in Science

Biochemist, Physicist, Botanist, Bacteriologist, Analytical Chemist, Zoologist, Lecturer, Statistician, Medical Physicist, Anatomist, Laboratory Physicist, Researcher, Pre-medicine, Engineer, Petrochemist, Food Technologist, Quality Controller, Taxonomist, Plant Physiologist, Astrophysicist, Plasma Physicist, Applied Physicist, Nature Conservationist, Medical Microbiologist.

Career Opportunities in Environmental Sciences

Environmental Geologist, Hydrologist, Consultant, Education Officer, Waste Management & Recycling Officer, Surveyor, Transport Route Planner, Building Planner, Mine Planner and Officer or Manager in parastatals, public & private sector, Lecturer, Meteorologist, Nature Conservationist, Environmental Officer, Energy Officer, Environmental Consultant, Disaster risk officer and GIS Technician.

Career Opportunities in Agriculture

Self-employment, Officers in non-governmental organisations, Land Bank, private & public sector, Land Use Planner, Farmer, Manager of Estates, Research Officer, Consultant, Extension Officer, Development Officer, Agricultural Economist, Marketing Officer, Soil Scientist, Quality Control Manager, Lab Technician, Lecturer, Agriculture teacher/Instructor, Derivatives Trader/Specialist.





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