

INSTITUTIONAL PROFILE

UNIVERSITY OF THE FREE STATE

T: +27 51 401 9111 | news@ufs.ac.za | www.ufs.ac.za

f UFSUV | ♥ UFSweb | ₩ UFSweb | @ ufsuv

Inspiring excellence. Transforming lives. Inspiteer uitnemendheid. Verander lewens.



UFS IN NUMBER



 $59_{\text{locations}}$

939



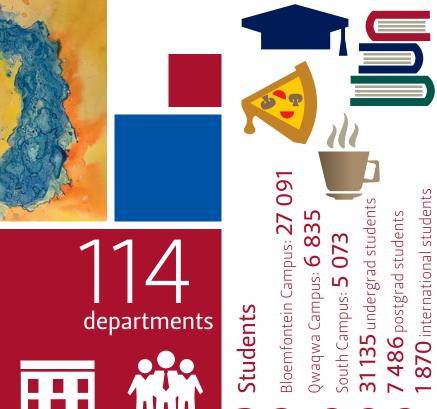












departments



Students



All data in this publication as observed on 13/03/2018

Index

Message from the Recto	r and
Vice-Chancellor	2
Vision, mission, and valu	ues 3
Our priorities	4
Then and now	6
Research	8
Institutional research co	ontribution 9
Global footprint	10
Business School	12
Faculty of Economic and Management Sciences	d 14
Faculty of Education	16
Faculty of Health Science	es 18
Faculty of Law	20
Faculty of Natural and Agricultural Sciences	22
Faculty of the Humanitie	es 24
Faculty of Theology and	Religion 26
Qwaqwa Campus	28
South Campus (Open and Distance Lear	rning) 32
Postgraduate School	36
Sport	38
On campus	40
Community commitmer	nt 44



Message from the

Rector and Vice-Chancellor

since 1904, the University of the Free State (UFS) has grown steadily as a recognised university, with scholars who influence global growth. Today, we have several international partnerships that contribute to a rich body of knowledge and skills, because research and learning is what you expect from an excellent university.

My vision is to grow a university that embraces diversity, inclusivity, and academic excellence. Everybody must feel welcome and safe when they enter our learning and living spaces on the three campuses in Bloemfontein and Qwaqwa. It must be a place where both social and academic dreams are realised – an experience that forms a balanced foundation for whatever the future demands.

I want the UFS to be of service and value to its staff, students, and community, and to act as an agent of diversity and inclusion in its immediate space, as well as beyond. I want it to

be an environment that encourages tough-topic conversations – because that is the only way to truth and justice. I would like to invite you to be part of my vision for the UFS.

The UFS will continue to search for worthwhile local, national, and international research collaborations. Exposure to various researchers across the globe will help us to stay current and respond to the quest for multidisciplinary programmes.

I am proud to offer you a glimpse of who we are in this publication. Whether you are a visiting academic, prospective student, a current Kovsie, alumnus, donor, or prospective donor, choosing this university will be one of the best decisions you could make. From the moment that you become one of us, we will make your stay with us a memorable experience. And while you are with us, let us learn from you too.

After all, at Kovsies we inspire excellence and transform lives.

The UFS is a researchled, student-centred and regionallyengaged university that contributes to development and social justice through the production of globally competitive graduates and knowledge.

Vision





Goals

UFS goals according to the 2018-2022 Strategic Plan:

Goal 1: Improve student success and wellbeing.

Goal 2: Renew and transform the curriculum.

Goal 3: Increase UFS contribution to local, regional and global knowledge.

Goal 4: Support development and social justice through engaged scholarship.

Goal 5: Increase the efficiency and effectiveness of governance and support systems.

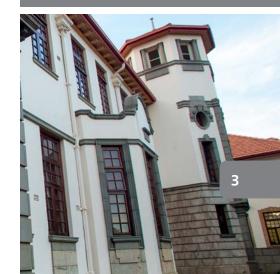
Goal 6: Achieve financial sustainability.

Goal 7: Advance an institutional culture that demonstrates the values of the UFS.

Our motto

IN VERITATE
SAPIENTIAE
LUX

(In Truth is the Light of Wisdom)



Academic excellence.

While we have access programmes



Diversity, transformation

Our culture of inclusion and diversity creates a welcoming beyond our boundaries with divide between academics





Innovation.

ophisticated systems govern academic efficiency, management, facilities, funding, marketing, and ICT. These systems provide valuable student, staff, and customer-related data for decision-making and improving. Furthermore, we encourage pioneering projects for 3rd stream income generation to achieve financial sustainability.









Renamed

as University of

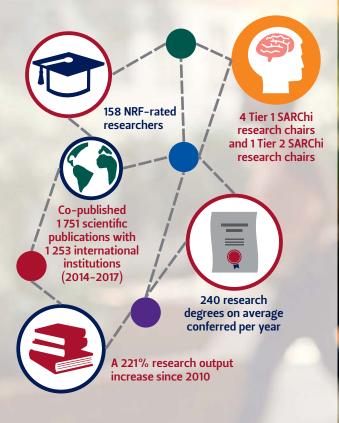
the Free State with 30 000+ students

rom a humble start, the UFS became a well-known institution boasting 158 NRF-rated researchers and 2 521 staff members. Our students can participate in 22 different sport disciplines and study from 671 182 library books, including 14 000 E-books. The Centre for Universal Access and Disability Support at the UFS is working hard to create an institutional culture where persons with disabilities are embraced and welcomed on all three our campuses. The university has a holistic coordinated approach to render a proper and appropriate individualised support service to students with disabilities. Our ever-expanding facilities and knowledge base present many opportunities for scholars to impact locally and globally.



Research

niversities collect and confirm knowledge about the past, present, and possible future. We use this knowledge for social and economic development. The UFS boasts an increase in knowledge generation with both essential and captivating projects that generate a significant 3rd stream income. We are proud of:



Our top-notch researchers have many exciting opportunities that not only produce critical knowledge, but also generate an income and contribute to the economy. Growing these knowledge platforms and entrepreneurial research will increasingly become the future of universities.

CELEBRATED RESEARCH

Discovered...

the mineral tredouxite near Barberton. The chemical composition of tredouxite is NiSb206 (nickel antimony oxide).



Explored...

nanotechnology that brings us closer to non-penetrative cancer treatment



Exposed... life in deep earth at 1,3 km below the surface, where a small worm thrives under extreme conditions in deep, hot, mines.



Implanted...

a special pulmonary heart valve in a young person, making paediatric history.





Produced a...

vaccine against a virus that cannot be cultured, making vaccines against more viruses a possibility.



Showed... surprising links between Hebrew and African languages.



Starred... in a documentary, Last of the Longnecks, about the extinction of giraffes.



Unravelled... the story behind the Dead Sea Scrolls during a chance discovery of correspondence depicting the cloak-and-dagger purchasing of these scrolls.



Uncovered that...

Ethiopian gelada monkeys cheat on their partners and cover it up – while studying their cognitive and communicative skills.

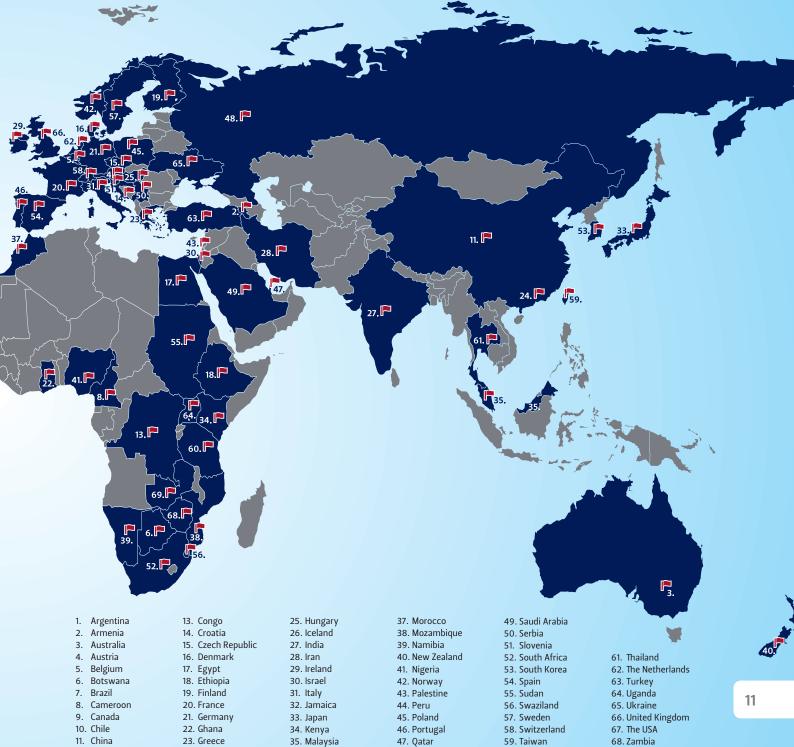
Institutional research contribution

Besides the many inter-faculty, -department, and -unit research undertakings, we run large-scale projects as an institution. The following are some of our flagship ventures:

- A number of academics at the UFS are conducting research on an international level. One of these researchers is Dr Lize Joubert. Her research field is plant systematics and pollination biology, which led her to Cambridge University for nearly two years where she became part of a research group under an expert in her field, Prof Beverley Glover. Another researcher doing international work is Prof Abdon Atangana (Institute for Groundwater Studies), having research collaborations with more than 60 international institutions. He specialises in, among others, applied mathematics, groundwater modelling, and fractional calculus.
- The Afromontane Research Centre on the Qwaqwa Campus is ideally
 placed to promote interdisciplinary research on sustainable development
 of the area and recognises the importance of montane environments.
- The Centre for Research on Higher Education and Development (CRHED) is concerned with increasing social justice and equality in and through higher education. Our research focus on how higher education contributes to human development by growing people's capabilities and agency.
- The astronomical research station, the Boyden Observatory, situated 26 kilometres east of Bloemfontein, also offers a Science Education Centre with the help of the UFS and its donors.
- Established by the UFS with the support of the Department of Science and Technology, the Free State Department of Economic Development, Tourism and Environmental Affairs, and the Mangaung Metro Municipality, the Naval Hill Planetarium is the first digital planetarium in Sub-Saharan Africa.
- The International Studies Group is a network of postgraduate researchers, postdoctoral fellows, and academic staff who work together. During regular meetings, they discuss and comment on one another's research.

tootprin op





48. Russian Federation

60. Tanzania

69. Zimbabwe

12. Colombia

24. Hong Kong

36. Mexico



he UFS Business School in the Faculty of Economic and Management Sciences is a leader in providing management and leadership programmes in South Africa. We are also at the forefront of recognising prior learning.

A dual on-campus and on-line coaching environment maximizes student potential and deliver exceptional results. We empower individuals and organisations by sharing our knowledge and converting learning to practice.

Also operating under the school's banner, The Centre for Business Dynamics offers customised non-curricular training to help companies and individuals bridge skills gaps for enhanced performance and competitiveness. In cooperation with a network of national and international experts, we offer tailormade organisational and personal development solutions.









A s the Faculty of Economic and Management Sciences, our mission is to be dynamic, innovative, and quality-driven. We cover a diverse academic spectrum, from public and private sector management, to specialised training for accountants at both undergraduate and postgraduate level.

Our graduates typically include managers, accountants, chartered accountants, economists, industrial psychologists, and marketing professionals.

Innovative programme development that addresses market demands, and increased global exchange agreements attract international interest. We are well positioned to equip both national and international students with the knowledge and skills required by the world economy. Classes are presented on both our Bloemfontein and our Qwaqwa Campuses.









he faculty educates teachers in several disciplines. Classes are presented on both our Bloemfontein and our Qwaqwa Campuses. Our primary role is to prepare students for work. Continuous research and community outreaches help us to keep theory and practice relevant. Once qualified, we also help teachers to stay informed and skilled.

We produce many honours and master's graduates in critical areas such as Curriculum Studies, Higher Education, Psychology of Education, Philosophy and Policy Studies in Education, and Comparative Education and Educational Management.

In the continuing education sector, short courses such as the Advanced Certificate in Education (ACE) and the National Professional Diploma in Education (NPDE) address the profession's changing needs, focusing on the upgrade of Science, Mathematics, and Technology knowledge and methodology.









he School of Clinical Medicine, School for Allied Health Professions, School of Biomedical Sciences, School of Pathology, and School of Nursing in the Faculty of Health Sciences offer excellent healthcare qualifications. Ground-breaking research and development of unique procedures place the faculty at the forefront in the world of health, delivering sought-after graduates.

We develop students' academic knowledge and clinical expertise with innovative teaching and learning styles, including simulated and clinical skills development. The faculty boasts with a high-tech educational facility for students in the School of Nursing, The Space. A magnificent clinical skills and clinical simulation laboratory is operational and used for student training in the School of Clinical Medicine. In addition to training doctors, nurses, physiotherapists, occupational therapists, dieticians, and optometrists, we have added a new B Biokinetics programme.

As a centre of excellence, the Faculty of Health Sciences is committed to teaching, research, and community service.











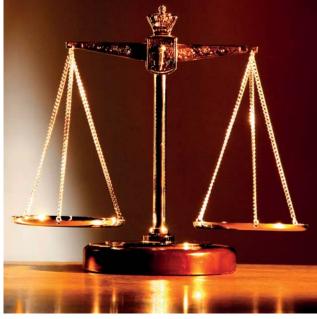
"Socially aware and culturally relevant."

he Faculty of Law is one of the oldest and most distinguished faculties of its kind in South Africa, and produced many top legal minds. Situated in the judicial capital, Bloemfontein, our students are exposed to the practice of law in the lower and higher divisions of the courts.

Our degree programmes open doors to a wide variety of professions, such as advocates, attorneys, legal advisers, labour consultants, prosecutors, magistrates, and the insurance and banking industries.

Rated among the best in the country, we take pride in our high academic standard. Celebrated for research of international standing, we have close relationships with law schools and faculties in Britain, Europe, and the USA.

Through the UFS Law Clinic, the faculty is visibly involved in delivering services to the community. The Free State Centre for Human Rights also forms part of the Faculty of Law. This institution focuses on research and activism with regard to issues related to human rights and transformation.







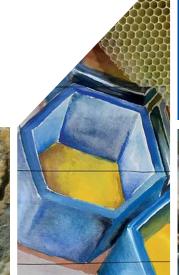


he Faculty of Natural and Agricultural Sciences offers more than 160 internationally accredited undergraduate and postgraduate degrees in three main categories: Natural Sciences, Agricultural Sciences, and Building Sciences.

With our interesting curricula and exciting research agenda, we attract both national and international students to our Bloemfontein and Qwaqwa Campuses. Our students have many opportunities for further study, research, and scholarly community engagement in diverse disciplines spanning the natural, agricultural, and building sciences.

Possible careers include agricultural economist, soil and animal scientist, medical technician, jobs in the food, medical and chemical sectors, environmental consultant, climate specialist, architect, urban and regional planner, construction manager and many more.

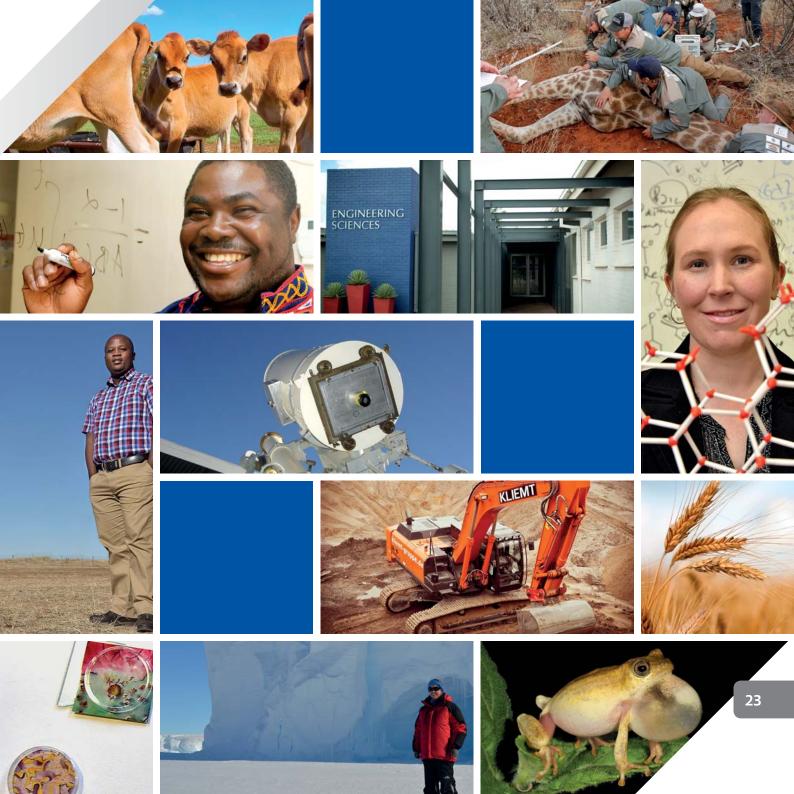
We are an engaged faculty, and our interactions with our community is integrated with research and teaching.













he Faculty of the Humanities has many academic departments and modules that include disciplines such as Languages, the Arts, Human Sciences, Social Sciences, and Cultural Sciences. The faculty also has students on the UFS Qwaqwa Campus. Due to this variety, students can compile a degree programme that suits their career choice, interests, and skills. Career options include journalism, criminology, psychology, sign language and other interpreting, acting, politics, and social work.

We boast many distinguished academics, researchers, authors, and artists recognised nationally and internationally. Exceptional milestones include the French government commending our French translations, and establishing Sign Language as an academic programme.

We aim to inspire innovation in students and academic staff by means of teaching, basic and applied research, and service delivery aimed at enriching and uplifting the community, the region, the country, and the continent.















The Reliebon "Teaching, research, and community service."

Theology firmly established itself since our inception in 1980. We are the only fully fledged, all-inclusive theological education institution of its kind in central South Africa.

Our aim is to train and serve responsible and innovative spiritual leaders who will make a difference wherever they go. Career options for students with a degree in Theology include minister, pastor, lifestyle coach, pastoral therapist, and youth worker.

We underwrite high academic standards, focused on nationally and internationally acknowledged research. About 60% of our students are postgraduates from all over the world, including Africa, Europe, Asia, and the USA.

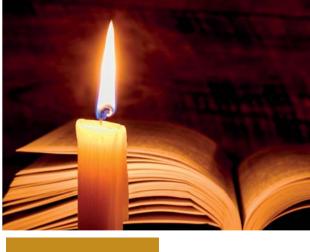
With students from various church denominations, we make a unique national and international contribution to the development of the church, society, and the academic theological environment.











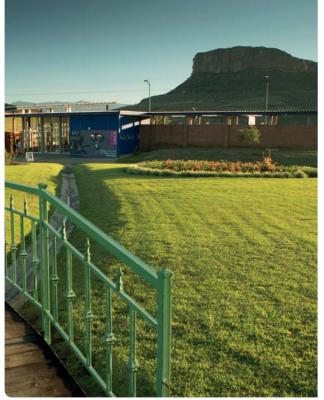
Oliver students beyond academia.



Situated in the scenic sandstone mountains of Phuthaditjhaba in the Eastern Free State, our Qwaqwa Campus attracts students from across the continent, with the majority from the Eastern Free State and western KwaZulu-Natal.

The campus offers programmes in the faculties of the Humanities, Education, Economic and Management Sciences, as well as Natural and Agricultural Sciences, with postgraduate teaching in various centres of excellence. Our main consideration was that the learning programmes, research, academic interventions, and community-service learning opportunities would be socially and educationally responsive to the region.

Recently added was the Afromontane Research Unit. The primary focus of the unit is the sustainable development of the Maloti-Drakensberg Afromontane area.











The South African Environmental Observation Network (SAEON) has a SARCHI Chair that is to be shared with the UFS in the ARU. This collaborative research initiative will focus on trans-disciplinary mountain research, with the Chair expertise strong in the social sciences.

With the influx of postgraduate students from around the globe, the Qwaqwa Campus is probably the fastest growing rural campus in South Africa. To address the recent growth spurt, existing buildings were renovated, the infrastructure updated, and new buildings added. The huge investment in infrastructure makes it one of the best equipped rural campuses, with a spacious layout, modern lecture theatres, and comfortable residences.

Various male, female, and day residences accommodate students' living, learning, and social needs, with floodlit stadia, athletic tracks, netball and basketball courts catering for sports talent and aspiration.

















School of Open Learning of California open Learning of the California open Learning open Learning of the California open Learning open Learning

ncorporated into the UFS in 2004, the School of Open Learning at our South Campus plays two important roles. As our fastest growing campus, it is a distance learning hub – reaching 6 000+ students at 51 satellite campuses nationwide. The on-site facilities can accommodate up to 4 000 students and include lecture rooms, an auditorium, a library, an impressive administration building, and residences.

In addition to boosting the economy of the region and enhancing its people, it provides a gateway to higher education and training for





students from lower levels of school education, to develop their potential and reach their dreams. The University Access Programme enable learners to ultimately enter the mainstream curriculum. Since the programme began in 1993, more than 3 630 UAP students graduated – including 312 honours degrees, 38 master's degrees, and 9 MB ChB degrees.













Poste Children achange!"

he Postgraduate School is a hub of support for all those who pursue studies past a first degree. We help students with the shift from undergrad to postgrad studies. There is a new type of expectancy of, and demand on the way students think, their motivation, and their academic competencies. Through mentorship programmes and social events, the Postgraduate School also assists in breaking down the isolation in which postgrad students often operate.

To equip students with postgrad skills, they can attend various workshops ranging from advanced research methodology, ethics, article writing, funding proposal, and many more.

Apart from capacity building and social activities, we also explore postgraduate funding opportunities and assist students with applications for prestigious bursaries and fellowships.











ith 22 sporting codes to choose from, the UFS is an important incubator for participants in team and individual sport. We have produced more than 80 national athletes, of which 15 were world champions and/or participated in the Olympic and Paralympic Games. More than 100 Springbok and Sevens players studies with us, and UFS netball delivered three national captains during the past 12 years. We were also the national tennis champions for eight years running.

Just in the last year, the likes of Louzanne Coetzee and Wayde van Niekerk (athletics), Karla Pretorius (netball), Raynard van Tonder (cricket), and Kesa Molotsane (athletics) set the world alight at international level.























KovsieGear













From stylish shirts to hoodies with attitude, form corporate gifts to nifty gadgets – we offer a shopping experience to students, staff, alumni, and visitors. Visit us at the Bloemfontein or Qwaqwa Campuses.





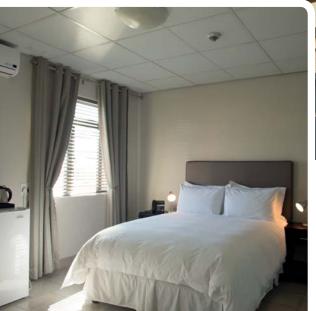
Kovsielnn



ovsielnn, situated on the western part of the Bloemfontein Campus, opened its doors in January 2015, offering boutique-type guest accommodation. Our fresh interior suits most preferences and creates a welcoming atmosphere. The 18 en suite bedrooms ensures a comfortable stay for UFS visitors.

Guests are treated to free Wi-Fi, DSTV in all rooms, safe parking, and strict access control to ensure a relaxed stay. We serve a full English and Continental breakfast in our breakfast room and on the patio, with lunch and dinner served on request. Enjoy tranquillity, close to campus facilities.







The state of the s





ovsieFit is a brand-new commercial gym located in the Callie Human Centre on the Bloemfontein Campus of the UFS – because a healthy body promotes a healthy mind. It is firstly available to students and staff, and then to the public. We offer various training classes, supported by a large range of apparatus and sophisticated scientific service equipment.

Postgraduate Health Sciences students provide performance testing, athlete conditioning, general fitness and wellness programmes, as well as rehabilitation in collaboration with Sports Medicine and Physiotherapy.

Community

e are committed to serve our community and environment. This commitment goes further than our academic and research offering, or our economic contribution to the welfare of the region. Through more than 60 community projects, we want to make a direct impact on those in need.

- 864 students have received No Student Hungry meal grants, of which 62 have already graduated.
- Via our Community Engagement Food Security Project, a vegetable garden on the Qwaqwa Campus supplies vegetables to the NSH and Team Spirit Care Centre (place of safety for vulnerable children) in Qwaqwa.
- Through the Schools Partnership Programme, over 70 schools are mentor-assisted, showing a remarkable improvement in their final-year results.
- Students from the Qwaqwa Campus mentor and train high school learners to become resilient in life within the Kagiso Trust Resilience Network.
- Family Maths and Family Science encourage family participation in these important subjects that form part of our daily lives.
- The Schools Change Project focuses on the improvement of dysfunctional and disadvantaged high schools around the university, with special emphasis on Science, Mathematics, and Accountancy.
- With the Internet Broadcast Project (IBP), school lessons covering a range of subjects are broadcasted live from the South Campus studio in Bloemfontein to over 60 educational centres.

"Because we care."









University of the Free State



Bloemfontein Campus

Nelson Mandela Drive Bloemfontein 9301

+27 51 401 9111



Qwaqwa Campus

Kestell Road Phuthaditjhaba 9866

+27 58 718 5000



South Campus

Oliver Tambo Road Bloemfontein 9300

+27 51 505 1111