



2018

UNIVERSITY OF THE FREE STATE  
FACULTY OF  
HEALTH  
SCIENCES



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*Inspiring excellence. Transforming lives.*  
*Inspireer uitnemendheid. Verander lewens.*

UNIVERSITY OF THE  
FREE STATE  
UNIVERSITEIT VAN DIE  
VRYSTAAT  
YUNIVESITHI YA  
FREISTATA





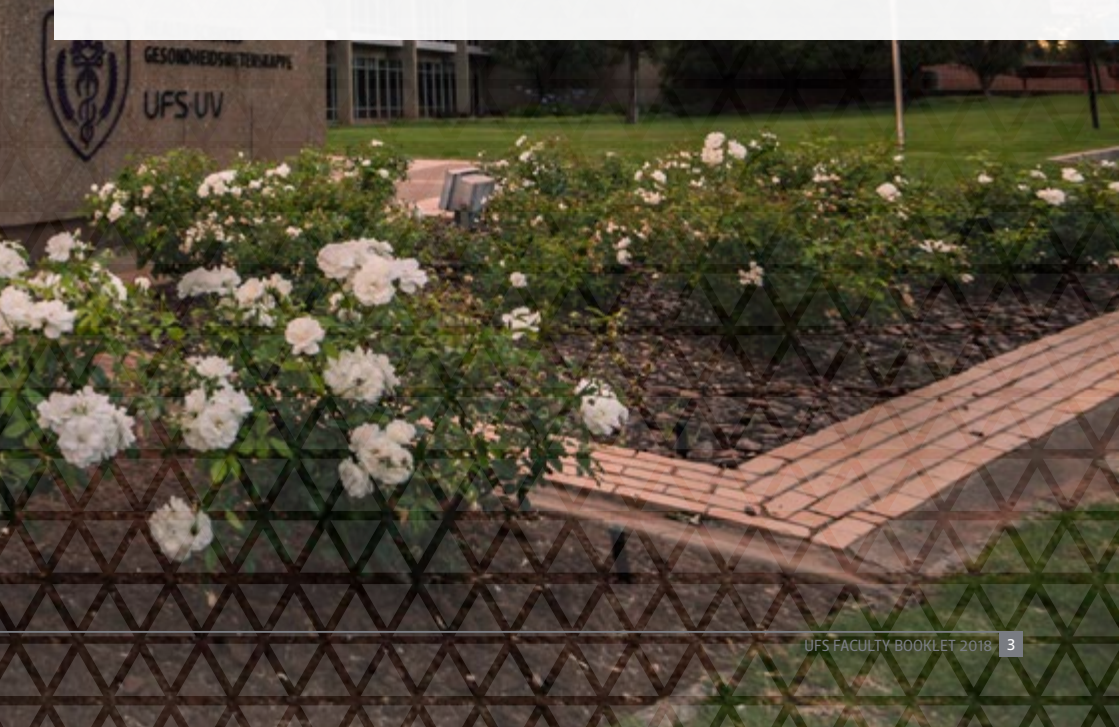


# FACULTY OF HEALTH SCIENCES

In the Faculty of Health Sciences we believe that, through creativity and innovation, we are creating an extraordinary magic to open up an array of possible career choices. As a centre of excellence, the Faculty of Health Sciences is fully committed to broaden the development process of students through teaching, research, and community service. Community-based education plays an important role and the faculty is on both national and international level actively involved in community health service.

*Operating on the cutting edge of teaching and learning through simulation-based training, the Faculty of Health Sciences brings together training, virtual health learning, and state-of-the-art technology as a world leader in research, medical procedures, and practices.*

Welcome to the Faculty of Health Sciences  
DEAN: PROF GJ VAN ZYL







# APPLICATION AND ADMISSION TO STUDY AT THE UFS

## APPLICATION TO STUDY AT THE UFS IS FREE FOR SA, SADC, AND NON-SADC STUDENTS

**ONLINE** application: Go to [www.ufs.ac.za](http://www.ufs.ac.za). Follow the link 'how to apply' – online application. For assistance, contact +27 51 401 9538.

Remember to upload copies of:

- Your ID or passport
- Your parent's ID or passport if you are younger than 18 years
- Your Grade 11 final results and Grade 12 June results, both with the school's stamp
- Your academic records if you are a current student at another institution of higher learning

**WRITTEN** application: Go to [www.ufs.ac.za](http://www.ufs.ac.za). Follow the link 'how to apply' and download the application. Complete and sign it, and post it with all the relevant documentation to: The Application Office, PO Box 339, Bloemfontein 9300.

Remember to include copies of:

- Your ID or passport
- Your parent's ID or passport if you are younger than 18 years
- Your Grade 11 final results and Grade 12 June results, both with the school's stamp
- Your academic records if you are a current student at another institution of higher learning

## ADMISSION

### **Pay attention to the following important information:**

- Higher Education South Africa (HESA) sets specific admission requirements that you should meet if you want to study at any South African university. If you finished school in or after 2008, and have a National Senior Certificate (NSC), you need the following to apply for admission to a Bachelor's Degree at any South African university:
  - Four (4) of the seven (7) subjects included in your NSC subject package should be from the designated subject list.
  - A performance level of at least 4 (50%) in each of these four (4) subjects
- All admission requirements apply to first-year students in 2018.
- Admission to study at the UFS is dependent on the following:
  - Your application should meet all the minimum requirements for the programme
  - The programme must have available space and capacity to admit students
  - You have to submit valid school results with your application
- The UFS reserves the right to change the minimum requirements of each programme without notifying you.
- Applications for all non-selection programmes close on 29 September 2017. Kindly note the different closing dates of the selection courses offered by the faculty.

An admission point (AP) consisting of seven levels is used. Points will be awarded for six academic modules.

Note: No points will be awarded for achievement levels lower than 30%:

Percentage	7 (90–100%)	7 (80–89%)	6 (70–79%)
AP	8	7	6

5 (60–69%)	4 (50–59%)	3 (40–49%)	2 (30–39%)
5	4	3	2

One point is awarded for Life Orientation (LO) from achievement level 5 (60%) or higher.

The faculty offers undergraduate and postgraduate programmes in three schools of academic and teaching excellence on the Bloemfontein Campus:

- School of Medicine
- School for Allied Health Professions
- School of Nursing





# SCHOOL OF MEDICINE

## Selection procedure

- All applications for admission to MBChB and BMedSc are subject to selection.
- Due to the limited number of spaces available, only 160 candidates are admitted to the first year of study in the MBChB programme and 15 to the BMedSc (Radiation Sciences) programme.
- All prospective students must submit their applications to the University of the Free State, together with the selection form.
- No late applications will be considered.
- All prospective students for the above courses must write the National Benchmark Tests (NBT). The results of these compulsory admission tests will be used as an additional guideline to the selection process. More information regarding these tests may be obtained from [www.nbt.ac.za](http://www.nbt.ac.za) or 021 650 3523.

## Selection method

- Preliminary selection, of which the school average and NBT comprise the largest part, will take place as set out in the selection policy.
- Mathematics, Physical Sciences, Life Sciences, language of instruction, and any two other subjects with the highest marks are taken into consideration for MBChB. Life Orientation as a subject is excluded, as it is considered separately.
- Mathematics, Physical Sciences, Life Sciences (recommended only, not a prerequisite), language of instruction, and any other two subjects with the highest marks will be taken into consideration for BMedSc. Life Orientation is excluded, as it is considered separately.
- English or Afrikaans as subject is compulsory.
- A minimum achievement level 5 (60%) is required for each of the three compulsory science subjects (i.e. Mathematics, Physical Sciences, and Life Sciences) to calculate the selection mark.
- A minimum admission point (AP) of 36 is required. This is calculated based on achievement in the above six subjects, together with one mark for Life Orientation above achievement level 5.
- Extramural activities and achievements in Grade 12 are also considered.
- Final selection is confirmed in January 2018, after the National Senior Certificate (NSC) results have been released.
- Application forms for admission to the university, together with a fully completed selection form, must be submitted to the University of the Free State.
- The choice of study must correspond on both forms.



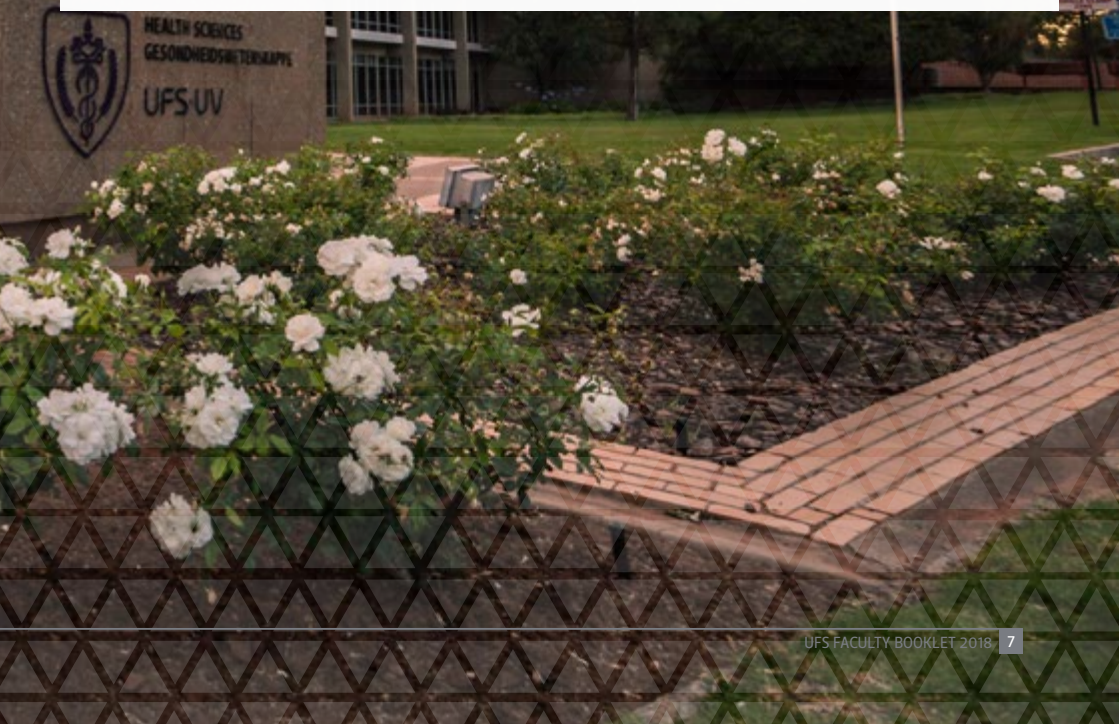
- The application form, selection form, application fee, medical report, health questionnaire, photographs, and certified copies of ID and results must reach the university simultaneously, should you apply in hard copy. Should you apply online, the selection form, application fee, medical report, health questionnaire, results, photos, and certified copies of ID must be uploaded electronically.
- Only two choices of study are available within the School of Medicine.

The following programmes are presented only on the Bloemfontein Campus:

**Enquiries:** Lydia du Toit: +27 51 401 3739 | 7513

Programme Description		Minimum Admission Requirements				
Programme	Academic Plan Code	AP	Language	Mathematics	Life Sciences	Physical Sciences
Bachelor of Medical Science with specialisation in Radiation Science (BMedSc)	BC831000	36	5 (60%)	5 (60%)	5 (60%)	5 (60%)
Bachelor of Medicine and Bachelor of Surgery (MBChB)	BC834100	36	5 (60%)	5 (60%)	5 (60%)	5 (60%)

**Note: Closing date for applications to study for any programme in the School of Medicine is 31 May 2017.**





**BMedSc**

**Enquiries:** +27 51 405 3156 | +27 51 401 3739 | 7513

Career opportunities: Hospitals, universities, private practice, Medical Research Council, Department of Health

## Curriculum: First year

First semester – compulsory modules		Second semester – compulsory modules	
PHYS1514	Physics	PHYS1624	Physics
MATM1534	Mathematics	MATM1544	Mathematics
BLGY1513	Biology	ANBG1524	Anatomy
CHEM1514	Chemistry	CHEM1624	Chemistry
MACC1512	Basic Skills		



**MBChB**

**Enquiries:** +27 51 401 2773 | 3739 | 7513 | 3739

Job opportunities: Hospitals, clinics, private practice, training institutions, research institutions

## Curriculum: First year

First semester – compulsory modules		Second semester – compulsory modules	
MPSY1513	Health Psychology	MMEM1620	Membranes, Receptors, and Principles of Pharmacotherapy
MDOC1513	The Doctor and the Environment	MSSM1620	Epidemiology, Biostatistics, and Special Study Module
MCHD1513	Concepts of Health and Disease	MMOL1620	Molecules of the Body Metabolism
MHIS1513	Tissues of the Body	MANA1620	Structure and Development of the Body (dissection programme)
MANA1513	Structure and Development of the Body		
MGEN1513	General Skills		
MIMA1513	Integrated Medical Assessment		





# SCHOOL FOR ALLIED HEALTH PROFESSIONS

## Selection procedure

- All applications for admission to a BOptom, BSc (Physiotherapy), BSc (Dietetics), BOccTher, and BBiok are subject to selection.
- Due to the limited availability of places, only a limited number of applicants are admitted to the first study year.
- Prospective students must submit application forms for admission to the university, together with a fully completed selection form.
- Students who apply for selection towards a Bachelor of Occupational Therapy must provide proof of having visited an occupational therapy practice.
- No late applications will be considered.
- The application form, selection form, application fee, medical report, health questionnaire, photographs, and certified copies of ID and results must reach the university simultaneously.
- Applicants may indicate two choices of study within the Faculty of Health Sciences.
- All prospective students must write the National Benchmark Tests (NBT). The results of these compulsory admission tests will be used during the selection process. Enquiries in this regard may be directed to [www.nbt.ac.za](http://www.nbt.ac.za) or 021 650 3523.

## Selection method

- Preliminary selection is set out in the selection policy.
- A minimum achievement level is required for each of the compulsory science subjects to calculate the science mark (each programme's requirements as indicated). This information must be indicated clearly on the application form.
- A minimum admission point per programme is required. The admission point is calculated based on achievement in six school subjects plus one mark for Life Orientation above 60% (achievement level 5). This information must be clearly indicated on the application form.
- Extramural activities and achievements in Grade 12 are also considered.
- English or Afrikaans is compulsory.
- Final selection is confirmed in January, after the National Senior Certificate (NSC) results have been obtained.

**Enquiries:** Lydia du Toit: +27 51 401 3739 | 7513

Programme Description		Minimum Admission Requirements				
	Academic Plan Code	AP	Language of instruction	Mathematics	Life Sciences	Physical Sciences
Bachelor of Optometry BOptom	8313	36	5 (60%)	5 (60%)	5 (60%)	5 (60%)
Bachelor of Science in Physiotherapy BSc (Physiotherapy)	BC842000	36	5 (60%)	5 (60%)	5 (60%)	5 (60%)
Bachelor of Science in Dietetics* BSc (Dietetics)	BC846000	34	5 (60%)	5 (60%)	5 (60%)	5 (60%)
Bachelor of Occupational Therapy* BOccTher	BC843100	36	5 (60%)	5 (60%)	5 (60%)	5 (60%)
Bachelor of Biokinetics* BBiok	BC844000	34	4 (50%)	5 (60%)	5 (60%)	5 (60%)

Notes:

- \*Life Sciences and/or Physical Sciences is required.
- Proof of a visit to an occupational therapy practice must accompany the application form for studies in the Bachelor of Occupational Therapy
- **Closing date for applications to study any programme in the School for Allied Health Professions is 31 May 2017.**



**BOptom**

**Enquiries: +27 51 405 2684 | +27 401 3739 | 7513**

Optometry is a medically-related field of vision science that primarily deals with the detection and correction of visual and eye health problems.

Optometrists are health professionals who examine patients' eyes with the help of various testing methods and instruments to determine various aspects of a patient's sight. Sight problems are addressed by prescribing glasses, contact lenses, low vision devices or visual therapy. Optometrists work in private practices, hospitals, eye clinics or at universities as academics and researchers.

## Curriculum: First year

First semester – compulsory modules		Second semester – compulsory modules	
PHYS1534	Physical and Geometric Optics	PHYS1644	Physical and Geometric Optics
OTMS1512	Optometric Theory and Methods	ETHS1522	Ethics and Academic Skills
BMB01508	Basic Anatomy and Physiology (year module)	OTMS1523	Optometric Theory and Methods
PSIN1514	Psychology	OPTH1522	Ophthalmic Dispensing Skills



## BSc (PHYSIOTHERAPY)

Enquiries: +27 51 401 3289 | 3739 | 7513

Physiotherapy is an excellent career choice for the enthusiastic individual with compassion for others. Physiotherapists are involved in health care with an emphasis on a physical approach to maintaining and achieving the physical, psychological, and social well-being of communities and individuals. Career opportunities are available in a range of settings, including hospitals, private practice, schools for children with special needs, rehabilitation units, old-age homes, and with sports teams competing at various levels.

## Curriculum: First year

First semester – compulsory modules		Second semester – compulsory modules	
PHYS1534	Physical Sciences	PHYS1543	Physical Sciences
ANPB1608	Anatomy (year module)	CHEM1643	Chemistry
PTBP1506	Physiotherapy (year module)	PSDE1624	Psychology
CHEM1514	Chemistry		



## BSc (DIETETICS)

Enquiries: +27 51 401 2894 | 3739 | 7513

Dieticians apply the science of food and nutrition to improve health, quality of life and performance, and to prevent and treat disease. Dieticians work in hospitals, clinics, private practice, government institutions, the media and journalism, the food industry, and as nutrition representatives and researchers. Dieticians specialise in therapeutic nutrition, community nutrition, sports nutrition, food service management, and nutrition research. Dietetics as a career includes a broad spectrum of infinite possibilities – from counselling healthy individuals to treating critically ill patients in hospital.



## Curriculum: First year

First semester – compulsory modules		Second semester – compulsory modules	
CHEM1514	Chemistry	MPDI1524	Biophysics
NUTD1514	Nutrition	BLGY1683	Biology
CNFD2614	Foods	DETS1502	Dietetics Service Learning
DETS1502	Dietetics Service Learning	NUTD1524	Nutrition
		CNFD2624	Foods



**BOccTher**

**Enquiries: +27 51 401 2829 | 3739 | 7513**

Occupational Therapy is focused on supporting human wellness and participation in life through engagement in activities. An occupational therapist's knowledge is thus grounded in the science of activity. All activities (play, training, work, recreation, and interpersonal relations) in which a person participates in daily life, will fall within the scope of the occupational therapist.

An occupational therapist treats a client or group according to their individual and unique needs by means of activities that can be therapeutically adapted and graded through specific techniques, as well as therapeutic apparatus, splints, and assistive devices. The context and environment in which people function, form an important part of the occupational therapist's evaluation and intervention.

Occupational therapists work, among other places, in hospitals, private practice, schools, pre-primary schools, clinics, and old-age homes.

## Curriculum: First year

First semester – compulsory modules		Second semester – compulsory modules	
ANBO1608	Anatomy (year module)	OCTF1524	Occupational Therapy
OCTF1514	Occupational Therapy	ANTC1624	Anthropology
OCTA1504	Technology and Occupational Therapy (year module)	PSDE1624	Psychology
OCTC1603	Clinical Occupational Therapy (year module)		



Biokinetics is an excellent career choice for the enthusiastic individual with a compassion for others. A biokineticist is involved in health care with emphasis on promotion and maintenance of health, physical functioning and physical abilities, prevention of certain ailments and sports injuries, rehabilitation of certain ailments and sports injuries, improvement of overall skills and sports performance. Career opportunities are available in a range of settings, including private practice, rehabilitation units, schools for children with special needs, corporate sector, local authorities, industry, elite and professional sports teams, South African National Defence Force (SANDF), South African Police Services (SAPS), and Department of Correctional Services (DCS).

### Curriculum: First year

First semester – compulsory modules		Second semester – compulsory modules	
ANBP1608	Anatomy (year module)	PSS02614	Social Psychology
To be finalised	Motor learning and control (year module)	NUTE2624	Nutrition
To be finalised	Growth and Development (year module)		



HEALTH SCIENCES  
GESONDHEIDSWETENSKAPPE  
UFS UV



# SCHOOL OF NURSING

Nurses who have completed their BSocSci (Nursing) at the School of Nursing, University of the Free State, are in high esteem globally. Numerous excellent job opportunities exist after completion of the degree.

## Selection procedure

- All applications for admission to BSocSci (Nursing) are subject to selection.
- Student numbers are determined by the limited number of clinical facilities.
- All prospective students must submit their applications, together with the selection form, to the University of the Free State.
- No late applications will be considered.
- All prospective students for BSocSci (Nursing) must write the National Benchmark Tests (NBT). More information regarding the tests may be obtained from [www.nbt.ac.za](http://www.nbt.ac.za) or 021 650 3523.

## Selection method

- Preliminary selection will take place after the closing date for applications as set out in the selection policy.
- Mathematics OR Mathematical Literacy AND Physical Sciences OR Life Sciences, language of instruction and any other three subjects are required for BSocSci (Nursing). Life Orientation is excluded, as it is considered separately.
- English or Afrikaans is compulsory.
- A minimum admission point of 30 is required. This is calculated based on achievement in the above six subjects, together with one mark for Life Orientation above achievement level 5.
- A minimum achievement level is required for the two compulsory science subjects (i.e. Mathematics or Mathematical Literacy, Physical Sciences, and Life Sciences) to calculate the selection mark.
- Final selection is confirmed in January, after the Grade 12 results have been obtained.
- The application form, selection form, application fee, medical report, health questionnaire, photographs, and certified copies of your ID and results must reach the School of Nursing, University of the Free State, simultaneously.

**Enquiries:** June Klopper: +27 51 401 2361 | 2813 | Fax: +27 51 401 3399



Programme Description		Minimum Admission Requirements					
Programme	Academic Plan Code	AP	Language of instruction	Mathematics	Mathematical Literacy	Life Sciences	Physical Sciences
BSocSci (Nursing)	2320	30	4 (50%)	3 (40%)	6 (70%)	5 (60%)	4 (50%)

Notes:

- Either Mathematics or Mathematical Literacy is required.
- Either Life Sciences or Physical Sciences is required.
- **Closing date for applications is 31 July 2017.**

## Curriculum: First Year

First semester – compulsory modules		Second semester – compulsory modules	
SOC1532	Sociology	NVRP1524	Nursing Practical
CHEM1512	Chemistry	BMNT1524	Anatomy and Physiology (theory)
NVRP1514	Nursing Practical	NVRT1528	Nursing Theory
NVRT1516	Nursing Theory	BMNP1523	Anatomy and Physiology (practical)
MCBH2614	Microbiology	MCBH2624	Microbiology
PSY152	Psychology		

Information in this publication has been compiled with the utmost care. However, all information in this publication is subject to change. The Council and Senate accept no responsibility for errors. It is essential to study the Faculty Rule Book, available at [www.ufs.ac.za](http://www.ufs.ac.za), as the final and correct source of information.

This publication was compiled and produced by the Department of Marketing and Recruitment at the University of the Free State.

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**Bloemfontein  
Campus  
13 May 2017**

**Qwaqwa  
Campus  
20 May 2017**

# UNIVERSITY OF THE FREE STATE **OPEN DAY**



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