

Admission Requirements for **UNDERGRADUATE PROGRAMMES** 



forward together sonke siya phambil saam vorentoe

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> Private Bag X1 Matieland, 7602 South Africa

### FIND YOUR FUTURE FACULTY



**AgriSciences** 



**Economic** and **Management Science** 





**Arts and Social** Science







**Engineering** 





**Education** 





Law





Medicine and **Health Sciences** 





Military Science





Science



**Theology** 

### **Abbreviations**

EDPs = Extended Degree Programmes IEB = Independent Examinations Board NBTs = National Benchmark Tests

NSC = National Senior Certificate

SJT = Situational Judgement Test

# EXPLORE YOUR STUDY OPTIONS AT STELLENBOSCH UNIVERSITY

### CENTRE FOR STUDENT RECRUITMENT AND CAREER ADVICE

Is Maties the best place for you to study? Well, go on, find out!

Visit the campus and discover the attractions, the traditions and the lifestyle. Get clued up about how to apply, the admission criteria, the financial help available and a lot more.

We are the Centre for Student Recruitment and Career Advice (CSR) and we are here to help you feel welcome.

### Stellenbosch University Online Open Day

Saturday, 9 April 2022

At our annual Open Day, we encourage Grade 11 and 12 learners, parents, teachers and guidance counsellors to visit our online Open Day. Come and attend specially prepared faculty exhibitions and information sessions. See videos of our beautiful campus, vibrant student communities and residences. Stay up to date with all things pertaining to this event: visit www.maties.com.

### Advisory services and selfguided campus tours

A CSR advisor will lead the one-to-one information session. The session will be structured to give you an overview of Stellenbosch University's application process, admission criteria, financial support and student life. An optional self-guided tour is available where you will receive a map and be able to walk around our beautiful campus (Please note that face-to-face sessions may be limited due to the Covid-19 pandemic).

We also offer online advisory sessions for prospective Maties that cannot visit the campus in person.

Visits have to be booked in advance. Bookings: csr@sun.ac.za.

### Career advice

Choice is good, but the awesome variety of programmes, subjects and career options available to you can be overwhelming. Could you do with a little help to decide on a field of study? Tap into Stellenbosch University's professional career advice service.

Make an appointment at csr@sun.ac.za with any of our psychologists for psychometric assessment (online or on-campus) and an individual feedback session for the following:

- Guidance regarding subject choices for Grade 9 learners
- Career guidance for Grade 11 and 12 learners

Still uncertain about what career to choose? Make use of our free career assessment resources at www.gostudy.net/maties.

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StellenboschUni

## STELLENBOSCH UNIVERSITY STUDY PROGRAMMES

### **Admission to the University**

The University receives more applications than there are places for. Therefore, even though you may meet the minimum admission requirements of a programme, you are not guaranteed admission to the programme of your choice. All the University's programmes are selection programmes and applicants are selected according to the faculties' selection guidelines on www.maties.com > Apply > Admission and selection requirements.

# Basic admission requirements for university study

- A National Senior Certificate (NSC) or Independent Examinations Board (IEB) schoolleaving certificate as certified by Umalusi for admission to bachelor's degree studies.
- With the exception of School of Tomorrow matriculants and applicants for programmes in the Faculty of Law, the University does not require National Benchmark Tests (NBTs) for admission to programmes in 2023.
- To be considered for selection, applicants for programmes in the Faculty of Law have to write the NBTs according to their programme choice before 31 July (see page 16).
- Applicants for programmes in the Faculty of Medicine and Health Sciences have to write the Situational Judgement Test (SJT) before 31 July.
- Further specific requirements to be found under individual programmes.
- Also see the faculties' selection guidelines on www.maties.com > Apply > Admission and selection requirements.

### International applicants

The academic record of applicants, who apply with an international examination qualification, will be evaluated by the Admission Office in collaboration with Stellenbosch University International. More information for applicants with international qualifications are available on www.maties.com > Apply > International curricula

### **Conditional admission**

If you have not written the final Grade 12 examination yet on application, your final Grade 11 assessment results will determine whether the University will admit you conditionally to a programme. Conditional admission means that you are admitted on condition that your final examination results meet the basic admission requirements for university study and the minimum admission requirements of the programme you applied for. Only then can your admission to the University be finalised.

### Indemnity

The University reserves the right to adjust the information in this brochure at any time and as the need arises. This information may therefore be incomplete or out of date. The information is given here to the best of our knowledge and as accurately and fully as was possible at the time of going to press in December 2021. Verifying the given information remains the responsibility of the prospective student. The latest information is available on www.maties.com and at the telephone numbers given in this brochure.

### **Client Service Centre**

Tel: 021 808 9111 Email: info@sun.ac.za

### **FACULTY OF AGRISCIENCES**

#### Admission and selection

Applicants, who meet the minimum requirements for their chosen programme, are selected according to the Faculty's selection guidelines available on www.maties.com > Apply > Admission and selection.

### BAgric in Agribusiness Management (3 years)

- An NSC aggregate of at least 60% (excluding Life Orientation)
- English OR Afrikaans (Home Language or First Additional Language) 50%
- · Mathematics 60%
- Physical Sciences (Physics and Chemistry) 50%

### BScAgric in Agricultural Economics (4 years)

- An NSC aggregate of at least 60% (excluding Life Orientation)
- English OR Afrikaans (Home Language or First Additional Language) 50%
- Mathematics 60%
- Physical Sciences (Physics and Chemistry) 50%

### Fields of study

- Agricultural Economic Analysis
- Agricultural Economic Analysis and Management
- Agricultural Economic Analysis and Management with Food Science
- Agricultural Economics with Food Science

### BAgric in Agricultural Production and Management: Elsenburg (3 years)

This programme is offered in collaboration with the Cape Institute for Agricultural Training: Elsenburg. Students reside on the Elsenburg campus where they receive all their training. For more information, phone the Institute on 021 808 7700.

- An NSC aggregate of at least 55% (excluding Life Orientation)
- English OR Afrikaans (Home Language or First Additional Language) 50%
- Mathematics 50% OR
   Mathematical Literacy 60%
- Physical Sciences (Physics and Chemistry)
   50% OR

Life Sciences 50% OR Agricultural Sciences 50%

#### Fields of study

- Animal Production
- Cellar Management
- Cellar Technology
- Extension and Animal Production
- Extension and Plant Production
- Plant Production
- Plant and Animal Production

### BScAgric in Animal Production Systems (4 years)

- An NSC aggregate of at least 60% (excluding Life Orientation)
- English OR Afrikaans (Home Language or First Additional Language) 50%
- Mathematics 60%
- Physical Sciences (Physics and Chemistry) 50%

#### Field of study

- Animal Science

### **BSc in Conservation Ecology (4 years)**

- An NSC aggregate of at least 60% (excluding Life Orientation)
- English OR Afrikaans (Home Language or First Additional Language) 50%
- · Mathematics 60%
- Physical Sciences (Physics and Chemistry) 50%

### Bachelor of Data Science (BDatSci) (4 years)

- An NSC aggregate of at least 80% (excluding Life Orientation)
- Mathematics 80%
- · Afrikaans Home Language 60% or
- · English Home Language 60% or
- · Afrikaans First Additional Language 75% or
- English First Additional Language 75%

#### Field of study

Statistical Genetics

### **BSc in Food Science**

- An NSC aggregate of at least 60% (excluding Life Orientation)
- English OR Afrikaans (Home Language or First Additional Language) 50%
- Mathematics 60%
- Physical Sciences (Physics and Chemistry) 50%

### BSc in Forestry (Forestry and Wood Sciences) (BScFor) (4 years)

- An NSC aggregate of at least 60% (excluding Life Orientation)
- English OR Afrikaans (Home Language or First Additional Language) 50%
- See additional requirements for each field of study

### Fields of study

- Forestry and Natural Resources Sciences
  - Mathematics 60%
  - Physical Sciences (Physics and Chemistry)
     50%
- Wood and Wood Products Sciences
  - Mathematics 70%
  - Physical Sciences (Physics and Chemistry) 60%

### BScAgric in Plant and Soil Science (4 years)

- An NSC aggregate of at least 60% (excluding Life Orientation)
- English OR Afrikaans (Home Language or First Additional Language) 50%

- Mathematics 60%
- Physical Sciences (Physics and Chemistry) 50%
- See the higher requirement below for the field Soil and Water Management

### Fields of study

- Crop Production Systems
- Crop Production Systems with Agronomy,
   Agricultural Economics and Animal Science
- Crop Protection and Breeding
- Soil and Water Management

If you take Soil Science and Chemistry as majors in this field:

Mathematics 70%

### VBScAgric in Viticulture and Oenology (4 years)

- An NSC aggregate of at least 60% (excluding Life Orientation)
- English OR Afrikaans (Home Language or First Additional Language) 50%
- Mathematics 60%
- Physical Sciences (Physics and Chemistry) 50%

### **Extended Degree Programmes (EDP)**

An EDP entails one extra year of study. Except for BAgric in Agricultural Production and Management: Elsenburg, all the programmes above are also available as extended degree programmes.

- An NSC aggregate of at least 60% (excluding Life Orientation)
- English OR Afrikaans (Home Language or First Additional Language) 50%
- Mathematics between 55% and 59,9%
- Physical Sciences (Physics and Chemistry)
   between 45% and 49.9%

For the BScAgric with Soil Science and Chemistry as major subjects, as above BUT:

Mathematics between 60% and 69.9%

For the BScFor (Wood and Wood Products Sciences), as above BUT:

- Mathematics between 60% and 69,9%
- Physical Sciences (Physics and Chemistry) between 55% and 59,9%

# FACULTY OF ECONOMIC AND MANAGEMENT SCIENCES

Since its founding in 1925, the Faculty of Economic and Management Sciences (EMS) has grown from 15 students to more than 8 500, the largest of Stellenbosch University's ten faculties. The Faculty produced prominent business leaders and entrepreneurs by delivering well-educated and well-rounded graduates who are equipped to serve the business sector.

### Language of instruction

The first year of all undergraduate programmes are presented in parallel-medium instruction (English and Afrikaans in separate groups), with some exceptions where modules are offered in only English. In the second and third years, the language of instruction differs from module to module and can be either one of, or a combination of, the following: parallel medium; English, with support in Afrikaans; or in exceptional cases English only. One programme, the BAcc programme, is offered fully in separate classes (parallel-medium instruction) from the first to the final year.

#### Selection

Applicants must meet the requirements of the program they are applying for (see Conditional Admission on page 3). Admission requirements are amended annually. For the latest information on admission requirements and selection guidelines, visit www.maties.com> What can I study? > Undergraduate> Economic and Management Sciences.

Applicants who are unsure whether they will meet the admission requirements are advised to apply for the programme of their choice. They may qualify for another programme when their Grade 12 results are available.

### National Benchmark Tests (NBTs)

Only prospective students who apply for programmes with a focus on Law, such as BCom

(Law) or BAccLLB, have to write the NBTs. For admission requirements, see under the Faculty of Law, page 16.

### Programme renewal

The curricula of all undergraduate programmes are currently being renewed. Our programme offering may change – in particular the focal areas in programmes. For updates on programme renewal, we advise prospective students to keep an eye on the Faculty's information on www.maties.com.

#### Focal areas

Focal areas help students to choose a career focus in the broad BCom programmes.

A focal area is not a programme and the suggested module combinations are simply a recommendation to help students prepare for a career. Focal areas are chosen when students register for the second year of the programme

#### UNDERGRADUATE DIPLOMA PROGRAMME

### Diploma in Sustainable Development (3 years)

Students are selected on academic merit and a written motivation that applicants complete as part of the departmental application form. At most, 30 students are selected. The language of instruction is English.

- An NSC aggregate of at least 55% (excluding Life Orientation)
- English Home Language 50% OR English First Additional Language 60%

#### AND

- Mathematics 50% OR
- Mathematical Literacy 60% OR
- Mathematics 40% or Mathematical Literacy 50% AND 60% for Business Studies or Economics or Accounting

### DEGREE PROGRAMMES WITH A FOCUS ON LAW

For admission requirements, see under the Faculty of Law on page 16.

### BCom (Law) (3 years) BAccLLB (5 years)

### BROAD DEGREE PROGRAMMES WITH VARIOUS CAREER FOCUSES

### **BCom (Economic Sciences) (3 years)**

- An NSC aggregate of at least 65% (excluding Life Orientation)
- Mathematics 60%
- English Home Language 50% OR Afrikaans Home Language 50% OR Afrikaans First Additional Language 60% OR English First Additional Language 60%

#### Focal areas

- Econometrics
- Economic and Management Consultation
- Financial Sector
- Transport Economics

### BCom (Management Sciences) (3 years)

- An NSC aggregate of at least 65% (excluding Life Orientation)
- Mathematics 60%
- English Home Language 50% OR Afrikaans Home Language 50% OR Afrikaans First Additional Language 60% OR English First Additional Language 60%

#### Focal areas

- Agricultural Economics
- Business Analytics
- Entrepreneurship and Innovation
- Financial Management
- Financial Planning
- Human Resource Management
- Information Systems Management
- Investment Management
- Logistics and Supply Chain Management
- Marketing Management
- Public and Development Management

### BCom (Management Sciences) Extended Degree Programme (EDP) (4 years)

This programme entails one extra year of study. If your results do not meet the requirements of a main stream programme, but they do meet the requirements of this programme, you may come into consideration for admission to the EDP. Only socio-economically (SES) and educationally disadvantaged candidates will be considered for the limited space in the EDP. See the Admission Policy and SES criteria on

#### www.sun.ac.za > About us > SU Policies > A-C.

- An NSC aggregate of at least 60% (excluding Life Orientation)
- Mathematics 50%
- English Home Language 50% OR Afrikaans
- Home Language 50% OR Afrikaans First Additional Language 60% OR English First Additional Language 60%

### BCom (Mathematical Sciences) (3 years)

- An NSC aggregate of at least 70% (excluding Life Orientation)
- Mathematics 75%
- English Home Language 50% OR Afrikaans Home Language 50% OR Afrikaans First Additional Language 60% OR English First Additional Language 60%

#### Focal areas

- Data Science
- Financial Risk Management
- Operations Research

### BCom (International Business) (4 years)

A limited number of students are selected by means of a special selection process. The third year includes an international exchange semester. The language of instruction is English.

- An NSC aggregate of at least 80% (excluding Life Orientation)
- Mathematics 70%
- English Home Language 70% OR English First Additional Language 80%
- Any Additional Language 70%

### Bachelor of Data Science (BDatSci) (4 years)

This is an interfaculty programme. For the latest information, consult www.sun.ac.za/datascience.

- An aggregate of at least 80% (This aggregate is based on your six best subjects, excluding Life Orientation.)
- Mathematics 80%
- Home Language 60%
- If English is not the home language, English First Additional Language 75%

### Focal areas

- Analytics and Optimisatioin
- Behavioural Economics
- Statistical Learning

### DEGREE PROGRAMMES FOR PROFESSIONAL REGISTRATION

For updates on programme renewal, please visit www.maties.com > What can I study? > Undergraduates > Economic and Management Sciences.

### **BCom (Actuarial Science) (3 years)**

- An NSC aggregate of at least 80% (excluding Life Orientation)
- Mathematics 80%
- Home Language 60%
- If English is not the home language, English First Additional Language 75%

#### BCom (Industrial Psychology) (3 years)

Statutory registration with the Health
Professions Council of South Africa (HPCSA) as
a Psychometrist or Industrial Psychologist is
possible after further studies, an internship and
passing the relevant professional board exam.

- An NSC aggregate of at least 65% (excluding Life Orientation)
- Mathematics 60%
- English Home Language 50% OR Afrikaans Home Language 50% OR Afrikaans First Additional Language 60% OR English First Additional Language 60%

### BAcc (3 years)

The BAcc degree is your first step towards becoming a Chartered Accountant. To obtain the professional qualification of Chartered Accountant, you have to pass the examinations of the South African Institute of Chartered Accountants (SAICA) and/or the Independent Regulatory Board for Auditors (IRBA).

- An NSC aggregate of at least 70% (excluding Life Orientation)
- Mathematics 70% OR
   Mathematics 60% and Accounting 70%
- English Home Language 50% OR Afrikaans Home Language 50% OR Afrikaans First Additional Language 60% OR English First Additional Language 60%

### BCom (Management Accounting) (3 years)

To obtain the internationally recognised professional qualification of chartered management accountant, you have to pass the examinations of the Chartered Institute of Management Accountants (CIMA, London).

- An NSC aggregate of at least 65% (excluding Life Orientation)
- Mathematics 60%
- English Home Language 50% OR Afrikaans Home Language 50% OR Afrikaans First Additional Language 60% OR English First Additional Language 60%

### BCom (Financial Accounting) (3 years)

To obtain the internationally recognised professional qualification of chartered certified accountant, you have to pass the examinations of the Association of Chartered Certified Accountants (ACCA, London).

- An NSC aggregate of at least 65% (excluding Life Orientation)
- Mathematics 60%
- English Home Language 50% OR Afrikaans Home Language 50% OR Afrikaans First Additional Language 60% OR English First Additional Language 60%



# FACULTY OF ARTS AND SOCIAL SCIENCES

Our general programmes give you a broad background for a variety of careers in related fields. Our specialised programmes focus on specific careers. The programmes marked with a # are available as extended degree programmes.

### General admission requirements

- An NSC aggregate of at least 63% (excluding Life Orientation)
- See further admission requirements under the programmes
- Also see the Faculty's selection guidelines on www.maties.com > Apply > Admission and selection

#### **GENERAL DEGREE PROGRAMMES**

### BA in Humanities# (3 years)

- Home Language 50%
- First Additional Language 40%

If you take Socio-Informatics as a university subject, then also:

Mathematics 50% OR
 Mathematical Literacy 70%

### **Routes**

- Human Thought, Language, Culture and Art
- People and Society

### BA in Language and Culture# (3 years)

- Home Language 50%
- First Additional Language 40%

#### SPECIALISED DEGREE PROGRAMMES

### BA in Development and the Environment# (3 years)

- Home Language 50%
- First Additional Language 40%

If you take Socio-Informatics as a university subject, then also:

Mathematics 50% OR
 Mathematical Literacy 70%

If you take Economics as a university subject, then also:

Mathematics 60%

### BA in Drama and Theatre Studies (3 years)

- An NSC aggregate of at least 60% (excluding Life Orientation)
- Home Language 50%
- First Additional Language 50%
- Selection requirements are available at www.maties.com > Apply > Application documents: or at amm@sun.ac.za
- Candidates must be available for auditions and/or interviews at the Drama Department in Stellenbosch during August.

### **Routes**

- Acting and Performance Training
- Technical and Management Training

### BA in Human Resource Management # (3 years)

- Home Language 50%
- First Additional Language 40%
- Mathematics 50% OR
   Mathematial Literacy 70%

### BA in International Studies# (3 years)

English Home Language 50% OR
 English First Additional Language 60%

### BA in Law (3 years)

See BA (Law) under the Faculty of Law, page 16.

### Bachelor of Music (BMus) (4 years)

- An NSC aggregate of at least 60% (excluding Life Orientation)
- Home Language 50%
- First Additional Language 40%
- In the main instrument (or in singing) at least a practical standard in classical music equivalent to the Grade VII examination and theoretical knowledge equivalent to any of the examining bodies' Grade V theory examination
- Candidates must be available for an audition and theoretical test at the Department of Music in Stellenbosch, where candidates must demonstrate proof of the required standards.
   On receiving your application, we send you information about the audition. Further information at auditions@sun.ac.za

If you take Mathematics as a university subject, then also:

Mathematics 70%

#### Routes

- Music Education
- Musicology
- Music Technology
- Performance
- Composition

### BA in Music (3 years)

- An NSC aggregate of at least 60% (excluding Life Orientation)
- Home Language 50%
- First Additional Language 40%
- In the main instrument (or in singing) at least a practical standard in classical music equivalent to the Grade VII examination and theoretical knowledge equivalent to any of the examining bodies' Grade V theory examination
- Candidates must be available for an audition and theoretical test at the Department of Music in Stellenbosch, where they must

demonstrate proof of the required standards. On receiving your application, we send you information about the audition. Further information at auditions@sun.ac.za

If you take Mathematics as a university subject, then also:

Mathematics 70%

### Diploma in Practical Music (3 years)

- A National Senior Certificate with at least 40% in each of four school subjects (excluding Life Orientation)
- In the main instrument (or in singing) at least a practical standard in classical music equivalent to the Grade VII examination and theoretical knowledge equivalent to any of the examining bodies' Grade III/IV theory examination
- Candidates must be available for an audition and theoretical test at the Department of Music in Stellenbosch, where they must demonstrate proof of the required standards. On receiving your application, we send you information about the audition. Further information at auditions@sun.ac.za

### Advanced Diploma in Practical Music (1 year)

- Diploma in Practical Music with Music Studies S 221 and 261
- Candidates must be available for an audition at the Department of Music in Stellenbosch, where they must demonstrate proof of the required standards. On receiving your application, we send you information about the audition. Further information at auditions@ sun.ac.za.

### **Higher Certificate in Music (1 year)**

- · A National Senior Certificate
- In the main instrument (or in singing) at least a practical standard in classical music equivalent to the Grade V/VI examination and theoretical knowledge equivalent to any of the examining bodies' Grade III/IV theory examination

 Candidates must be available for an audition at the Department of Music in Stellenbosch, where they must demonstrate proof of the required standards. On receiving your application, we send you information about the audition. Further information at auditions@ Sun.ac.za

### BA in Political, Philosophical and Economic Studies (PPE) (3 years)

- Home Language 50%
- First Additional Language 40%
- Mathematics 60%

### # Bachelor of Social Work (4 years)

- Home Language 50%
- First Additional Language 50%

### BA in Sport Science (3 years)

Place for 60 students. Attendance of and participation in sport practicals are compulsory

- An NSC aggregate of at least 60% (excluding Life Orientation)
- Home Language 50%
- First Additional Language 40%
- Mathematics 40% OR
   Mathematical Literacy 70%
- Physical Sciences 40% OR Life Sciences 50%

### BA in Visual Arts (4 years)

Place for 60 students.

- An NSC aggregate of at least 60% (excluding Life Orientation)
- Home Language 50%
- First Additional Language 40%
- Hand a prescribed portfolio of art in by 1 September. Information is available at www. maties.com > Apply > Application documents or at 021 808 2508 (mornings only).

#### Routes

- Fine Arts
- Jewellery Design
- Visual Communication Design

### Bachelor of Data Science (BDatSci) (4 years)

This ia an interfaculty programme.

- An NSC aggregate of at least 80% (excluding Life Orientation)
- · Mathematics 80%

PLUS one of the following:

- · Afrikaans Home Language 60% OR
- English Home Language 60% OR
- Afrikaans First Additional Language 75% OR
- English First Additional Language 75%

#### Focal area

Geoinformatics

### # Extended Degree Programmes (4 years)

Available in all programmes marked with a #.

- An NSC aggregate of at least 60–62,9% (excluding Life Orientation)
- Students are selected for the extended degree programmes at the discretion of the Faculty

### **FACULTY OF EDUCATION**

The Faculty produces teachers who can meet the differentiated educational needs of the wider community. Undergraduate studies at other faculties could be a basis for postgraduate studies in Education (see Postgraduate Certificate of Education).

#### Selection

Applicants who meet the BEd programme's minimum admission requirements, are selected according to the Faculty's selection guidelines. See www.maties.com > Apply > Admission and selection requirements.

### Language of instruction

Classes are taught mainly bilingually in English and Afrikaans. First-year modules mostly use translation services or parallel-medium teaching.

### Minimum admission requirements for BEd

- An aggregate of at least 60% for the NSC, IEB or an equivalent school-leaving certificate (excluding Life Orientation)
- Mathematics 40% OR
   Mathematical Literacy 60%

### AND

Learners who were taught in English.

- English Home Language 60%
- Afrikaans OR isiXhosa (Home Language or First Additional Language) 50%

#### OR

Learners who were taught in Afrikaans:

- Afrikaans Home Language 60%
- English OR isiXhosa (Home Language or First Additional Language) 50%

#### OR

Learners who were taught in isiXhosa:

- IsiXhosa Home Language 60%
- English OR Afrikaans (Home Language or First Additional Language) 50%

BEd (Intermediate Phase Education): Further requirements depend on the school subjects that you want to teach.

### BEd (Foundation Phase Education) (4 years)

125 places in the programme.

### BEd (Intermediate Phase Education) (4 years)

125 places in the programme.

Mathematics (Ed) is compulsory, and you may choose two additional teaching subjects from the following teaching modules (note the additional admission requirements for some teaching modules):

- Life Skills
- Natural Sciences (Ed)
  - Life Sciences or Physical Sciences 50%
- Social Sciences (Ed)
  - · History or Geography 50%

**Please note:** To continue with Mathematics (Ed) as a subject specialisation from your second year, you must pass it with a final mark of at least 60%.

### Postgraduate Certificate in Education (PGCE) (1 year)

Choose one or preferably two subjects as teaching modules. All teaching modules are not available every year. A minimum number of students per teaching module are required.

- A degree from one of the other faculties with one or two school subjects. See www.maties. com > What can I study? > Undergraduate > Education
- For the PGCE teaching modules and their requirements, see the Faculty of Education Calendar on www.maties.com >Resources > University Yearbooks/Calendars.

### **FACULTY OF ENGINEERING**

The BEng programmes have been accredited by the Engineering Council of South Africa (ECSA). Therefore, after acquiring the relevant experience in practice, graduates may register as Professional Engineer.

### **Engineering Winterweek**

During the June / July school holidays, come and experience for yourself the life of an engineering student and engineer! More information at www.sun.ac.za/winterweek.

### Language of instruction

All lectures are available at least in English, and, in most of the modules of the first year, also in Afrikaans (in parallel sessions). Question papers are available in English and in Afrikaans and students may write assignments and answer question papers in their preferred language. For more information, see www.eng.sun.ac.za > Current students > Language policy and implementation plans.

### Minimum admission requirements for the four-year BEng programmes

- An NSC aggregate of at least 70% (excluding Life Orientation)
- Mathematics 70%
- Physical Sciences 60%
- English Home Language 50%, with no Afrikaans requirement, OR English First Additional Language 60%, with no Afrikaans requirement, OR English First Additional Language 50% with Afrikaans Home Language 50% OR English First Additional Language 50% with Afrikaans Second Additional Language 60%
- Applicants are also subject to selection according to selection criteria

### Selection criteria for the four-year BEng programmes

According to the Faculty's selection guidelines (see www.maties.com > Apply > Admission and selection requirements), your selection mark is calculated by using the marks (out of 100) or your Grade 11 subjects (for conditional selection) or Grade 12 subjects (for final selection) as follows:

Selection mark = Mathematics percentage 
Physical Sciences percentage (6 x Matric average)

The Matric average is calculated from the six best Matric subjects' percentages (excluding Life Orientation). The maximum score is 800. Note that Mathematics and Physical Sciences normally also contribute to the average.

Over the last few years, a selection mark of 600 or more gave students a good chance on admission to certain programmes, but in others, 620 or more were required. In other words, to have a reasonable chance of selection for some programmes, your mark for Mathematics, as well as your NSC average, should be above 75, and Physical Sciences above 65, while for other programmes a Mathematics mark of at least 80, together with a Physical Sciences mark of at least 70, will be needed.

#### **BEng programmes**

BEng (Chemical) (4 years)
BEng (Civil) (4 years)
BEng (Electrical and Electronic) (4 years)
BEng (Electrical and Electronic) (Data
Engineering) (4 years)
BEng (Industrial) (4 years)
BEng (Mechanical) (4 years)
BEng (Mechatronic) (4 years)

### Extended degree programmes (EDPs) (5 years)

All our BEng programmes are also available as EDPs, which require one extra year of study. A limited number of applicants who meet the minimum requirements of the BEng EDPs will be admitted. Preference will be given to candidates from disadvantaged backgrounds. For more information, see www.maties.com > What can I study? > Undergraduates > Engineering.

### **FACULTY OF LAW**

Language of instruction: Law modules are taught mainly bilingually in English and Afrikaans. All information is conveyed in English with some introductions, summaries and key concepts in both English and Afrikaans. Selection: Applicants who meet the minimum requirements of a programme are selected according to the Faculty's selection guidelines (see under www.maties.com > Apply > Admission and Selection Requirements).

### LLB (four-vear)

- · Write the NBTs AQL before 31 July
- An aggregate of at least 70% (excluding Life Orientation) in the NSC or IEB school-leaving certificate
- English or Afrikaans Home Language 60% OR Afrikaans or English First Additional Language 70%

If you wish to take Economics as a university subject, then also:

Mathematics 60%

If you wish to take a university subject from another faculty, please make sure that you meet its requirements.

### LLB (three-year)

Postgraduate as a second bachelor's degree.

- Any bachelor's degree from a South African university
- An aggregate of at least 60% in the final year

### BA (Law) (3 years)

Interfaculty programme: You take modules from the Faculty of Law and the Faculty of Arts and Social Sciences. You can obtain the LLB degree after completing a further two years of study.

- · Write the NBTs AQL before 31 July
- An aggregate of at least 70% (excluding Life Orientation) in the NSC or IEB school-leaving certificate
- English or Afrikaans Home Language 60% OR Afrikaans or English First Additional Language 70%

If you wish to take Economics as a university subject, then also:

Mathematics 60%

If you wish to take a university subject from another faculty, please make sure that you meet its requirements.

### BCom (Law) (3 years)

Interfaculty programme: You take modules from the Faculty of Law and the Faculty of Economic and Management Sciences. You can obtain the LLB degree after completing a further two years of study.

- Write the NBTs AQL and MAT before 31 July
- An aggregate of at least 70% (excluding Life Orientation) in the NSC or IEB school-leaving certificate
- English or Afrikaans Home Language 60% OR Afrikaans or English First Additional Language 70%
- Mathematics 60%

### **BAccLLB (5 years)**

Interfaculty programme: You take modules from the Faculty of Law and the Faculty of Economic and Management Sciences.

- Write the NBTs AQL and MAT before 31 July
- An aggregate of at least 80% (excluding Life Orientation) in the NSC or IEB school-leaving certificate
- English or Afrikaans Home Language 60% OR Afrikaans or English First Additional Language 70%
- Mathematics 70% OR Mathematics 60% and Accounting 70%

# FACULTY OF MEDICINE AND HEALTH SCIENCES

Our programmes are accredited for professional registration by bodies such as the Health Professions Council of SA (HPCSA) and the South African Nursing Council (SANC).

#### Selection

All applicants must meet the minimum requirements of the programme they apply for. Applicants are considered according to the following categories:

- Current learners (Grade 12) and applicants who have completed school are selected for these programmes on the grounds of their academic school performance and the Situational Judgement Test (SJT) results.
- Registered university students (MBChB only considers registered SU students) are considered based on academic and nonacademic merits as outlined in the selection guidelines of each programme.
- Applicants with tertiary qualifications and/ or work experience are considered based on academic and non-academic merits as outlined in the selection guidelines of each programme.

### Selection guidelines and additional application documents

Our Faculty's selection guidelines are available on www.maties.com > Apply > Admission and selection requirements. Download the required additional application documents for each programme on www.maties.com > Apply > Application documents

### **Closing dates**

Annually, applications open on 4 April and close on 31 July. Applications for "Registered university students" close on 30 September.

### MBChB (6 years)

±290 candidates are selected annually. After a further internship of two years and a community service year, you will be eligible to register at the HPCSA in the category Independent Medical Practitioner.

- Write the Situational Judgement Test (SJT) 31 July
- An aggregate of at least 70% for the NSC or an equivalent qualification (excluding Life Orientation)
- · Mathematics 60%
- · Physical Sciences 50%
- Life Sciences 50%

### Bachelor of Nursing and Midwifery (4 years)

±50 candidates are selected annually. After a further year of community service, you may register with SANC as a Nurse and Midwife.

**Please note:** The name of this programme may change to Bachelor of Nursing pending approval by SAQA (South African Qualifications Authority).

- Write the Situational Judgement Test (SJT) by 31 July
- An aggregate of at least 50% for the NSC or an equivalent qualification (excluding Life Orientation)
- Mathematics 40% OR Mathematical Literacy 70%
- · Life Sciences 50%

### BSc in Dietetics (4 years)

±35 candidates are selected annually. After a further year of community service, you may register at the HPCSA as a Dietitian.

- Write the Situational Judgement Test (SJT) by 31 July
- An aggregate of at least 50% for the NSC or an equivalent qualification (excluding Life Orientation)
- Mathematics 50%
- Physical Sciences 50%
- · Life Sciences 50%

### Bachelor of Occupational Therapy (4 years)

±50 candidates are selected annually. After a further year of community service, you may register at the HPCSA as an Occupational Therapist.

- Write the Situational Judgement Test (SJT) by 31 July
- An aggregate of at least 50% for the NSC or an equivalent qualification (excluding Life Orientation)
- Mathematics 40%
- · Life Sciences 50%

### **BSc in Physiotherapy (4 years)**

±55 candidates are selected annually. After a further year of community service, you may register at the HPCSA as a Physiotherapist.

- Write the Situational Judgement Test (SJT) by 31 July
- An aggregate of at least 60% for the NSC or an equivalent qualification (excluding Life Orientation)
- Mathematics 50%
- · Physical Sciences 50%
- · Life Sciences 50%

### Bachelor of Speech-Language and Hearing Therapy (4 years)

±30 candidates are selected anually. After a further year of community service, you may register at the HPCSA as a Speech-Language Therapist.

- Write the Situational Judgement Test (SJT) by 31 July
- An aggregate of at least 60% for the NSC or an equivalent qualification (excluding Life Orientation)
- Physical Sciences OR Life Sciences 50%
- At least TWO of the following THREE languages (Home Language or First Additional Language) 60%: English AND/OR Afrikaans AND/OR a third South African language



### **FACULTY OF MILITARY SCIENCE**

These programmes are presented for selected officers of the South African National Defence Force (SANDF) and other defence forces are focused on national security, and defence issues. Each candidate selects a programme in line with the career development plan that has been drawn up for him/her individually by the arm of service he/she has joined. A recommendation is required from the Military Academy Selection Board that takes into account the requirements set by the University and the SANDF for all these programmes. The language of instruction is English.

### BMil in Defence Intelligence Studies (3 years)

- A National Senior Certificate (NSC) with at least 50% in each of four school subjects
- English OR Afrikaans 50%

### BMil in Human and Organisation Development (3 years)

- A National Senior Certificate (NSC) with at least 50% in each of four school subjects
- English OR Afrikaans 50%

### BMil in Organisation and Resource Management (3 years)

- A National Senior Certificate (NSC) with at least 50% in each of four school subjects
- English OR Afrikaans 50%
- Mathematics 40% or Mathematical Literacy 50%

### BMil in Security and Africa Studies (3 years)

- A National Senior Certificate (NSC) with at least 50% in each of four school subjects
- English OR Afrikaans 50%

### BMil in Technology (3 years)

- A National Senior Certificate (NSC) with at least 50% in each of four school subjects
- English OR Afrikaans 50%
- Mathematics 50%
- Physical Sciences 50%

### BMil in Technology and Defence Management (3 years)

- A National Senior Certificate (NSC) with at least 50% in each of four school subjects
- English OR Afrikaans 50%
- Mathematics 40%
- Physical Sciences 40%

### **FACULTY OF SCIENCE**

Students are encouraged to follow up a three-year BSc degree with an Honours degree. This will enable you to gain recognition and registration (where relevant) as a professional scientist.

#### Selection

- Applicants for study programmes are subject to a selection process (selection policy on www.maties.com > Apply > Admission requirements, based on the prescribed minimum requirements and the number of students that can be accommodated per programme.
- Your final Grade 11 results will determine your conditional selection. (See "Conditional selection" on page 3.) If you apply with your Grade 12 school-leaving results we shall use this to calculate your selection mark and here after you may gain final admittance.
- Selection mark: [(Mathematics x 2) + 5 other subjects (of which at least one must be English or Afrikaans; excluding Life Orientation)] ÷ 7
- If the subject Physical Sciences is one of your chosen programme's requirements, then Physical Sciences (or Chemistry and Physics) should be included as a subject.
- The minimum requirement for selection is a selection mark of 70 – or as determined for specific programmes - and meeting programme-specific requirements for Mathematics and Physical Sciences.
- See minimum requirements for "Extended degree programmes" further on.

### Note on admission requirements for Mathematics

The Mathematics requirement for a programme depends on your choice of modules in the first-year curriculum.

- If you take Mathematics as a first-year subject: Mathematics 70%
- If you take Mathematics (Bio) as a first-year subject: Mathematics 60%

### PROGRAMMES IN THE BIOLOGICAL SCIENCES

### BSc in Biodiversity and Ecology (3 years)

- An aggregate of at least 65% for the NSC (excluding Life Orientation)
- Afrikaans OR English (Home Language or First Additional Language) 50%
- Physical Sciences 50%
- Mathematics 60% or 70% (depending on your choice of subjects - see note on the left)

### **BSc in Human Life Sciences (3 years)**

- An aggregate of at least 65% for the NSC (excluding Life Orientation)
- Afrikaans OR English (Home Language or First Additional Language) 50%
- Physical Sciences 50%
- Mathematics 60% or 70% (depending on your choice of subjects - see note on the left)

#### Streams:

- Biology
- Biology with Psychology

### BSc in Molecular Biology and Biotechnology (3 years)

- An aggregate of at least 65% for the NSC (excluding Life Orientation)
- Afrikaans OR English (Home Language or First Additional Language) 50%
- · Physical Sciences 50%
- Mathematics 60% or 70% (depending on your choice of subjects - see note on the left)

### **BSc in Sport Science (3 years)**

- An aggregate of at least 65% for the NSC (excluding Life Orientation)
- Afrikaans OR English (Home Language or First Additional Language) 50%
- Physical Sciences 50%
- · Mathematics 60%

### PROGRAMMES IN THE MATHEMATICAL SCIENCES

### BSc in Mathematical Sciences (3 years)

- An aggregate of at least 65% for the NSC (excluding Life Orientation)
- Afrikaans OR English (Home Language or First Additional Language) 50%
- Mathematics 70%

If you take Chemistry or Physics as a compulsory or elective university subject:

• Physical Sciences 50%

#### Streams

- Abstract Mathematics
- Applied Mathematics
- Biomathematics

Option 1: with Molecular Biology Option 2: with Ecology

- Financial Mathematics
- Mathematics
- Mathematical Statistics
- Operations Research

### **BSc in Computer Science (3 years)**

- An aggregate of at least 65% for the NSC (excluding Life Orientation)
- Afrikaans OR English (Home Language or First Additional Language) 50%
- Mathematics 70%

If you take Chemistry or Physics as a compulsory or elective university subject:

• Physical Sciences 50%

#### **Streams**

- General Computer Science
- Computer Systems
- Data Science
- Computer Science with Genetics as a second major subject
- Computer Science with Geographic Information Technology as second major subject

#### PROGRAMME IN THE PHYSICAL SCIENCES

### BSc in Chemistry (3 years)

- An aggregate of at least 65% for the NSC (excluding Life Orientation)
- Afrikaans OR English (Home Language or First Additional Language) 50%
- · Physical Sciences 50%
- Mathematics 70%

#### **Streams**

- Chemistry and Polymer Science
- Chemical Biology
- Materials Technology

### **BSc in Earth Science (3 years)**

- An aggregate of at least 65% for the NSC (excluding Life Orientation)
- Afrikaans OR English (Home Language or First Additional Language) 50%
- Physical Sciences 50%
- Mathematics 60% or 70% (depending on your choice of subjects - see note on admission requirements for Mathematics on page 20)

#### Streams

- Applied Earth Science
- Geo-environmental Science

### **BSc in GeoInformatics (3 years)**

- An aggregate of at least 65% for the NSC (excluding Life Orientation)
- Afrikaans OR English (Home Language or First Additional Language) 50%
- Physical Sciences 50%

 Mathematics 60% or 70% (depending on your choice of subjects - see note on admission requirements for Mathematics on page 20)

### BSc in Physics (3 years)

- An aggregate of at least 65% for the NSC (excluding Life Orientation)
- Afrikaans OR English (Home Language or First Additional Language) 50%
- Physical Sciences 50%
- Mathematics 70%

#### **Streams**

- Laser Physics (Physical), Nuclear Physics,
   Radiation and Health Physics
- Laser Physics (Biological)
- Theoretical Physics

#### INTERDISCIPLINARY PROGRAMMES

### BSc (3 years)

- An aggregate of at least 65% for the NSC (excluding Life Orientation)
- Afrikaans OR English (Home Language or First Additional Language) 50%
- Mathematics 70%
- · Physical Sciences 50%

#### **Streams**

- Biomedical Mathematical Sciences
- Applied Medicinal Chemistry
- Bioinformatics and Computational Biology

### Bachelor of Data Science (BDatSci) (4 years)

- An aggregate of at least 80% for the NSC (excluding Life Orientation)
- Mathematics 80%

#### PLUS one of the following:

- · Afrikaans Home Language 60% OR
- English Home Language 60% OR
- · Afrikaans First Additional Language 75% OR
- English First Additional Language 75%

#### **Streams**

- Computer Science
- Applied Mathematics
- Statistical Physics

#### **EXTENDED DEGREE PROGRAMMES**

BSc programmes in the Biological, Mathematical and Physical Sciences are also available as Extended Degree Programmes (EDPs) that results in one extra year of study.

- · Conditional accceptance for a BSc programme
- If your final matric results fail to meet only one of the programme's minimum requirements (See Table below), you may submit a request at https://forms.gle/Tf2Shx8CcM3C9K44A
- Places are limited; preference is given to socio-economically disadvantaged candidates

### MINIMUM ADMISSSION REQUIREMENTS FOR EDPs

	BIOLOGICAL SCIENCES	MATHEMATICAL AND PHYSICAL SCIENCES
CATEGORY 1	<ul> <li>Aggregate ≥55%         (Life Orientation excluded)         Meeting ALL other admission requirements     </li> </ul>	<ul> <li>Average ≥55% (Life Orientation excluded)</li> <li>Meeting ALL other admission requirements</li> </ul>
CATEGORY 2	<ul><li>Mathematics 50%</li><li>Meeting ALL other admission requirements</li></ul>	<ul><li>Mathematics 60%</li><li>Meeting ALL other admission requirements</li></ul>
CATEGORY 3	<ul><li>Physical Sciences 40%</li><li>Meeting ALL other admission requirements</li></ul>	

### **FACULTY OF THEOLOGY**

The Faculty of Theology at Stellenbosch University is an ecumenical faculty that provides academic training in Christian theology according to different confessional convictions and church traditions.

### Medium of instruction

Parallel-medium lectures and tutorials in Afrikaans or English as viable, otherwise double-medium lectures and tutorials in Afrikaans and English in the same class. A few modules are presented in English with simultaneous interpretation into Afrikaans.

### BTh (Bachelor of Theology) (3 years)

 An NSC aggregate of at least 60% (excluding Life Orientation)

### BDiv (Bachelor of Divinity) (4 years)

The BDiv programme offers undergraduate training in church ministry. Ministry candidates in the Dutch Reformed Church (DRC) or Uniting Reformed Church (URC) complete the BDiv and the MDiv. DRC candidates also need to obtain the Postgraduate Diploma in Theology (Christian Ministry). Presbyterian, Anglican and Volkskerk ministry candidates are trained further by their denominations.

 An NSC aggregate of at least 60% (excluding Life Orientation)

### Extended Degree Programmes (+1 year)

Candidates for the BTh and the BDiv may come into consideration for the Extended Degree Programme, which entails that the modules of the first year are spread over two years.

- An NSC aggregate of at least 55% but below 60% (excluding Life Orientation)
- · An interview with the Dean or a representative
- This is a selection programme as limited spaces are available

www.maties.com