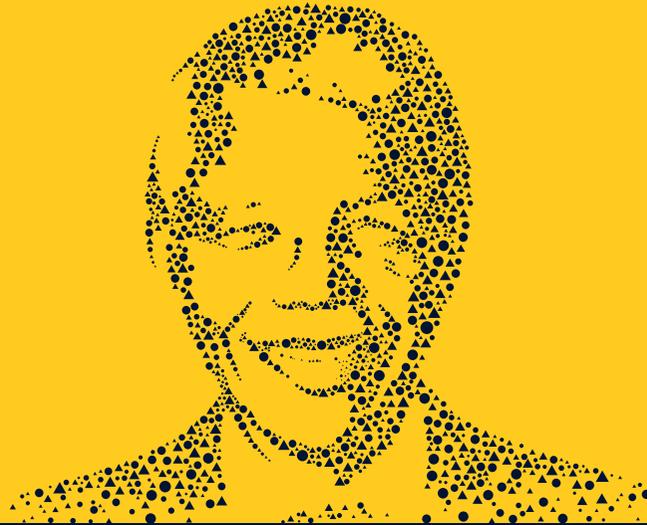


# NELSON MANDELA UNIVERSITY



## Undergraduate Programmes

General Information & Admission Requirements

2019

100 YEARS OF MANDELA

# Welcome

Your decision to consider a university education and indeed, enrolling at Nelson Mandela University, may well be one of the most significant decisions of your career.

As you will see from this guide, Nelson Mandela University offers you an ideal environment and facilities, excellent learning opportunities, a wide spectrum of beyond-the-classroom activities and a solid values-driven base on which and in which to pursue your future dreams.

We take particular pride in bearing the iconic name of Nelson Mandela, the late legendary statesman who transformed this country through his unwavering commitment for a more just and equal society. It is a quest that our new generation university is determined to continue.

While we have the widest range of academic and professional programmes – from diploma-level through to doctorates – in the Eastern Cape, and offer all the modern facilities for a conducive learning environment, we also have a deep moral responsibility to live the legacy of Nelson Mandela.

Nelson Mandela recognised the importance of education as a force for good, and so we commit to being a destination of choice for those who are:

- Prospective pioneering change agents for a better world;
- Committed to creating jobs in an entrepreneurial economy;
- Inspired by a deep need to serve and give back.

We wish to honour Nelson Mandela – especially in the centenary year of his birth - by leading our university into a new era of transformation, innovation, development and change.

We invite you to be part of this exciting journey as a future Mandela student in growing your knowledge and understanding, and in seeking solutions with the potential to radically improve the quality of human conditions and contribute towards a more sustainable planet.

We hope to welcome you as part of the Nelson Mandela University family.

***Prof Sibongile Muthwa***  
*Vice-Chancellor*



# About Nelson Mandela University

Nelson Mandela University is the only university in the world that carries the name of Nelson Rolihlahla Mandela. The University embraces Nelson Mandela's challenge to be "caring, responsible and innovative", and recognises the importance of continuously growing and adapting in the pursuit of knowledge and lifelong learning. We are committed to providing a welcoming and inspiring environment that is supportive, innovative, diverse and safe. Our students need to feel they are in a place of learning and discovery, founded on strong, egalitarian values that encourage them to express themselves, stretch themselves, and seek new solutions for a better world.

***The University embraces Nelson Mandela's challenge to be "caring, responsible and innovative", and recognises the importance of continuously growing and adapting in the pursuit of knowledge, emancipation and lifelong learning.***

The university boasts more than a century of experience in quality higher education, research and technological innovation. We unite the best traditions of both the academic and technological worlds – from entrance level (certificate) through to research level (PhD).

- We are the largest higher education institution in the Eastern and Southern Cape;
- Over 27 000 students are enrolled on seven different campuses – six in Nelson Mandela Bay (Port Elizabeth), and one in George;
- Programmes are housed within seven faculties (Arts; Business & Economic Sciences; Education; Engineering, the Built Environment & Information Technology; Health Sciences; Law and Science), and in some cases, programmes are duplicated on more than one campus;
- The university's George Campus is situated at the foot of the Outeniqua Mountains in the picturesque coastal town of George.

With their spectacular natural surroundings – from beaches to mountains to game reserves – Nelson Mandela Bay and George are ideal places to spend your student years, offering all the advantages of city living in a friendly and safe environment.

## Student services

A wide range of student services and support facilities are offered on university campuses to assist you in every aspect of student life – from what to study, to finding suitable employment after graduation. The university offers a variety of social and cultural activities, which means you can have fun while you study. There is an extensive range of sport codes, associations, societies, clubs and facilities, allowing you to make new friends, interact with your fellow students and explore subjects of mutual interest.

### • **Library and Information Services**

Nelson Mandela University has a network of well-stocked libraries, computer laboratories, and student learning centres which enable students to obtain quality information resources and services required to excel in their various academic courses. These centres are located on all campuses, and also offer students with a quiet space for studying.

### • **Campus Health Service**

Students have access to a comprehensive primary health care service on every campus, and qualified medical personnel to assist with any health matters which may arise. All services are rendered by registered health care professionals eg. professional nurses, medical doctors and registered counsellors.

### • **Student Counselling, Career & Development Centre (SCCDC)**

The Student Counselling, Career & Development Centre (SCCDC) helps students with career choices, job-seeking skills, and any social, personal or academic problems they may have. The centre offers advice in areas such as time management, study methods, personal, social and emotional wellness, as well as career planning and employment assistance.

### • **Student Development & Governance (SDG)**

This department contributes towards the holistic development of students. The core functions of this department are the training and development of student leadership, the coordination of student life & events, and supporting student governance structures such as the Student Representative Council (SRC), the Student Housing Council; faculty representatives, the Sports Council, Oppidani and Rag. They also provide students with advice on the various student societies that you could join.

### • **Arts, Culture & Heritage Unit**

The Department of Arts and Culture focuses on the holistic development of students by creating opportunities for their participation in the arts. Arts and Culture provides an environment in which students are able to exercise and develop their need for cultural and artistic expression. You are provided with the opportunity to express your talents by joining a wide range of interactive, cultural and active societies. These societies are diverse and vary from performing arts, dancing, music, drama and choirs.

### • **Student Representative Council (SRC)**

The SRC is elected annually in a democratic election to represent the interest of students. The SRC is the only body which the university officially recognises as speaking on behalf of the students.

### • **Oppidani (day students)**

Students who do not live in a campus residence are known as Oppidani students. All non-residential Nelson Mandela University students are automatically members of the Oppidani House and are known as Oppies. Although Oppies live off campus, participation in non-academic life is encouraged. The Oppidani House Committee is the body of elected student leaders who are your link with the university and campus life.

### • **Societies**

Students can become a member of numerous student-run societies enabling them to have fun with like minded students while gaining valuable leadership, communication and social skills. There are presently 76 societies active on our various campuses, and these societies are categorised as either academic, religious, developmental, social responsibility or political.

# Madibaz Sport

Madibaz sport offers a wide variety of competitive and recreational sport programmes for students and staff, as well as the wider university community. These programmes provide students with the opportunity to participate in various sport and recreational activities ranging from informal social games, to highly competitive leagues where skills are tested against the best in the province and country. In addition, through the various high performance programmes coordinated by the Madibaz High Performance Complex, the university plays a major role in the process of developing elite and potentially elite players.

Madibaz sport also provides club members with excellent sport facilities, scientific based coaching programmes, which includes organisational and administrative support. Well-equipped health and

fitness centres offer professional gym facilities at student prices, and provide assistance with sport performance testing, sport specific training and injury rehabilitation.

## **The following clubs are offered on the various university campuses:**

Athletics\* • Athlons (Tri; Bi; Du- and Biathlete) • Basketball • Chess • Cricket\* • Cycling • Golf • Hockey\* • Judo • Karate • Netball\* • Rugby\* • Rowing • Soccer\* • Squash\* • Surfing • Swimming • Table Tennis • Tennis\* • Underwater hockey • Volleyball • Water polo

**\* Sports also offered on the George Campus.**

## Madibaz

All teams have nicknames, or names by which they are popularly known. Nelson Mandela University has one too. Those who work, study and play sport at Nelson Mandela University proudly refer to themselves as Madibaz. In addition to our name, the university also boasts a mascot, named Diba.



# Admission to Nelson Mandela University

## Overview

- Applications for early admission should be submitted before the **August** closing date. Late applications will however be considered after this date, based on academic merit, until the **September** closing date. Places are limited and it is therefore in your best interest to submit your application early.
- Prospective students must meet the statutory minimum requirements based on the **National Senior Certificate (NSC)**, or equivalent school-leaving certificate for admission to a higher certificate, diploma or degree qualification, in order to be considered.
- Admission to an undergraduate programme will be further determined by an applicant's **Admission Point Score (APS)**. The APS system is used for allocating point values to your seven NSC subjects.
- Applicants whose **Admission Point Score (APS)** falls below the APS required for direct entry to a specific qualification, may be referred to write an access assessment test, provided that their APS falls within the indicated testing band. Provisional admission will then be based on both an applicant's school and access assessment test performance.
- Submission of a completed application form does not mean that you have been accepted as a student, or that you may register. All prospective students are selected in accordance with the admissions policy of the university, and applicants will be notified of the outcome by the admissions office.
- Provisional admission is based on levels/symbols obtained in your Grade 11 final, or Grade 12 June/September examinations. However, the final decision is based on your final Grade 12 exam results.
- Once you've submitted your form you may be required to write an access assessment test, submit a portfolio of evidence, or attend an interview. Your admission decision will then only be made once one, or all of these additional requirements have been completed.
- In addition to the general university admission requirements, each programme also has its own specific requirements.
- Applicants with international or foreign qualifications must satisfy the requirements laid down by the Matriculation Board to qualify for a certificate of exemption for a particular international or foreign school leaving qualification.
- In the case of applications by candidates who have studied at other higher education institutions accredited by the South African Qualifications Authority (SAQA), the results obtained at such institutions will be considered, together with their academic record and certificate of conduct.
- There are limits to the number of students that can be admitted to each programme.
- **If a programme is full, you may be denied admission even though you meet the minimum requirements.**
- Prospective students who **matriculated prior to 2008** must please contact the university's Admission Office to determine their admission requirements.
- For more information on the application process please contact **041 504 1111**, or visit our website ([mandela.ac.za/application](http://mandela.ac.za/application)) before applying.
- **Please note that admission requirements are subject to change.** Information in this programme guide was correct as at **April 2018**.



## How do you apply?

- Applicants can apply online by logging on to: [mandela.ac.za/application](http://mandela.ac.za/application);
- **Please note** that applications **only open** at the beginning of April for the next year's undergraduate intake.
- **No application fee** is required for South African citizens, but there is an application fee for International Students.
- Manual application forms for study at Nelson Mandela University can be obtained by calling (041) 504 1111, or by e-mail: [info@mandela.ac.za](mailto:info@mandela.ac.za), or collected from the University's admissions office.
- Before completing the application form, please take note of the minimum admission requirements for the programme of your choice.
- **Remember to include your cell number on your form**, as we will be sending you your application status and other important information via this number (Please do not include +27 or any spacing when you enter your cell number);
- Applications for early admissions should be submitted by **2 August 2018**.
- Late applications will still be considered up to **30 September 2018**, but as space is limited we advise applicants to submit/complete their application form before the August closing date.
- Hand in your **manual application form** and **supporting documentation**, (see the first page of the application form for a checklist), to the Admissions Office on South, 2nd Ave, Missionvale or George campuses, or post your completed form and supporting documentation to the following address:

The Admissions Office  
PO Box 77000  
Nelson Mandela University  
Port Elizabeth  
6031  
South Africa

## Online applications

- To apply online, you will need a valid **personal email address** and your **own cell number**;
- Online application(s) are **divided into two parts** (please ensure you complete both sections);
- Gr 12 learner(s) or gap year applicants need to complete the "**Undergraduate**" section;
- **Part 1** (basic background information) – complete all sections indicated and click apply at the bottom of the page. This does not mean that your application is complete, or that you will be considered for admission yet.
- You will be sent an e-mail with a link to **part 2**, as well as your **student number and pin**;
- Click on the link and type in your student number and pin to proceed to **part 2**;
- Ensure that all sections are "green" and that there are no sections highlighted in "red" or "yellow";
- Include **all supporting documentation** with your online application in part 2 as a PDF or JPEG formatted attachment;
- At the bottom of the page you will need to click **final submit** to send us your application.
- No changes can be made after you have submitted your application form.
- Should you require support in completing your online application, you may contact our Contact Centre on **041-504 1111** for assistance, or e-mail: [onlineappdocs@mandela.ac.za](mailto:onlineappdocs@mandela.ac.za)

## Important documentation

In order for the university to finalise your application you are requested to submit the following supporting documentation with your application:

- A certified copy of your **identity document or birth certificate** (ID document compulsory for SA Citizens – your application cannot be processed without a certified copy of your ID or birth certificate);
- A certified copy of **your latest school results** (grade 11 final, or grade 12 June/September results, or final school leaving results if you have already completed Gr 12 (e.g. if you are currently at school and apply in August submit your June results). **No grade 12 March results**;
- **Declaration** by your parent / legal guardian / surety form (downloaded from the university website if you apply online);
- A certified **copy** of your **parent / legal guardian / surety's identity document**;
- Completed disability assessments form (if applicable);
- **Copy** of your current residential / home or postal address.
- **NB:** Please note that your **student number/identity number** must clearly be indicated on all documentation submitted. Your application form cannot be processed if you do not include all supporting documentation with your application.

## Language of Teaching and Learning

While Nelson Mandela University is committed to multilingualism, the predominant language of teaching and learning at the University is English. The statutory language requirements can be met by obtaining a minimum rating of 3 (40 - 49%) or higher in English, Afrikaans or isiXhosa as a home or first additional language. Some qualifications may require a higher pass mark for language(s) than what is indicated here. Please refer to the subject requirements of the qualification, before completing your application form to ensure that you meet the admission & subject requirements.

## Additional requirements

Over and above the minimum APS requirement, additional subject requirements have been set. These include:

1. **Mathematics:** This is required for certain programmes. Only performance in the core Mathematics topics (papers 1 and 2) will be used when making admission decisions.
2. **Mathematical Literacy:** In view of the importance of quantitative literacy for success at higher education studies, a minimum of a 3 (40-49%) or higher for Mathematical Literacy is preferred for likely success at Higher Certificate, or 6 (70-79%) for Diploma programmes. A level 4 (50-59%) or higher for likely admission to degree programmes where Mathematics is not a requirement, unless otherwise indicated.

# Admission Requirements

## National Senior Certificate (NSC)

- The table below explains what you need to achieve to meet the minimum entry requirements for each type of qualification;
- It is important to note that the table refers to minimum statutory entry requirements set by the Department of Higher Education & Training;
- The University may add additional requirements for specific programmes.

Qualification	Minimum statutory entry requirement
<b>Higher Certificate</b>	Pass NSC, with a minimum of 30% in the language of learning and teaching of the higher education institution, together with any other university requirements.
<b>Diploma</b>	Pass NSC with a minimum of 30% in the language of learning and teaching of the higher education institution, coupled with an achievement rating of 3 (40–49%) or better in four recognised NSC 20-credit subjects (this excludes LO which is 10-credits), together with any other university requirements.
<b>Bachelor's Degree</b>	Pass NSC with a minimum of 30% in the language of learning and teaching of the higher education institution, coupled with an achievement rating of 4 (50–59%) or better in four NSC 20-credit subjects from the designated list, together with any other university requirements.

**Please note** that the achievement of the minimum NSC admission requirements does not necessarily guarantee admission to any programme or field of study at Nelson Mandela University.

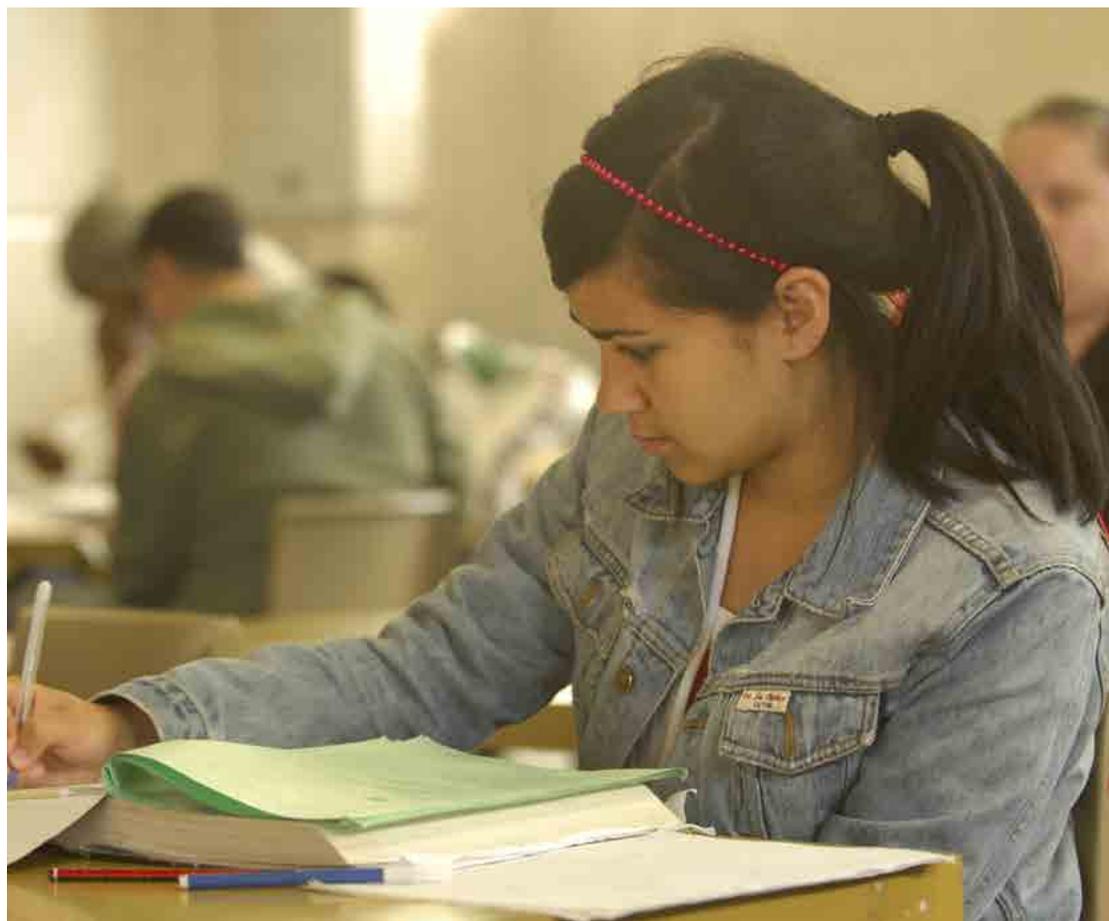
## Extended Curriculum Programmes

The transition from school to university is challenging for most young people. It is, however, even more dramatic for learners who for various reasons, find that they do not meet the minimum admission requirements for the programme of their choice. Nelson Mandela University offers a wide range of extended curriculum programmes that provide such students with the opportunity to enroll for an extended programme in order to obtain the same mainstream qualification at the end of their study career (e.g. a BCom degree). In practice, it implies that a student will complete a three-year degree or diploma programme in four years. These programmes provide an environment in which academic support and skills development are integrated with regular academic work. Additional support courses and activities in the first two years of the extended programme assist students to adapt to the university's learning environment in order to follow the mainstream courses during the last two years of study.

## Designated school subjects

- If you intend to enrol for a degree programme you need to ensure that **four of your seven subjects** are from the designated list and that you obtain at least a **level 4 (50-59%)** or higher in each of them.
- You will notice that the list already includes three of the four compulsory subjects required for obtaining the NSC, namely two official languages, and Mathematics or Mathematical Literacy.
- All seven subjects irrespective of whether they are from the designated list are used to calculate your APS, unless otherwise indicated.
- A learner must have selected at least four subjects from the list below, in order to apply for a degree programme.

Accounting	Language(s)
Agricultural Sciences	Life Sciences
Business Studies	Mathematics or Mathematical Literacy
Dramatic Arts	Music
Economics	Physical Sciences
Engineering Graphics and Design	Religion Studies
Geography	Visual Arts
History	Consumer Studies
Information Technology	



## How to calculate your Admission Point Score (APS)

- The APS system allocates point values to seven NSC subjects.
- Write down your relevant grade 12 subjects and the percentage (%) you have obtained in each subject.
- Allocate points according to the table below.
- Include Life Orientation (LO) when you calculate your APS (unless otherwise indicated).
- Add up the number of points you have scored for all seven subjects. If you have eight or more subjects, use Life Orientation + your six best other subjects to calculate your APS (unless otherwise indicated).
- Compare your APS against the minimum APS required for the qualification you wish to apply for.
- If your APS is lower than the direct admission requirement set for a specific qualification, refer to the testing band range to determine if your score falls within the range to be referred for an access assessment test, and that you meet the subject requirements for the qualification(s) you wish to apply for.

## Admission Point Score (APS)

NSC Levels	NSC %	APS Levels	APS %
7	90 – 100%	8	90 – 100 %
7	80 – 89 %	7	80 – 89 %
6	70 – 79 %	6	70 – 79 %
5	60 – 69 %	5	60 – 69 %
4	50 – 59 %	4	50 – 59 %
3	40 – 49 %	3	40 – 49 %
2	30 – 39 %	2	30 – 39 %
1	0 – 29 %	0	0 – 29 %

## APS Testing Band

In order to apply for an undergraduate qualification, your Admission Point Score (APS) must either meet the direct entry requirement or fall within the testing band indicated. If your APS score falls within the testing band you may be referred to write the Access Assessment Test before a decision is made whether to admit you to that qualification. However, if your APS falls below the testing band you will need to consider applying for an alternative qualification.

## Example 1

To enrol for a diploma in analytical chemistry you will need an Admission Point Score (APS) of at least 34, as well as a pass in certain subjects in order to be considered.

NSC Subject	NSC %	NSC Level	APS points allocated
English	65 %	5	5
Xhosa	60 %	5	5
Mathematics	70 %	6	6
Physical Science	55 %	4	4
History	80 %	7	7
Life Orientation	74 %	6	6
Accounting	71 %	6	6
<b>Admission Point Score</b>			<b>39</b>

The applicant has met the minimum requirements for admission to the Diploma (Analytical Chemistry).

## Example 2

To enrol for BCom (Accounting) you need an Admission Point Score (APS) of at least 38, as well as **four subjects** from the **designated list** and a pass in Language(s) and Mathematics on at least level 5 (**60-69%**).

NSC Subject	NSC %	NSC Level	APS points Allocated
English	70 %	6	6
Afrikaans	80 %	7	7
Mathematics	69 %	5	5
Accounting	65 %	5	5
Life Orientation	60 %	5	5
Physical Science	74 %	6	6
Life Sciences	81 %	7	7
<b>Admission Point Score</b>			<b>41</b>

This applicant has met the minimum admission requirements for admission to the BCom (Accounting) degree.

# Access Assessment Testing

If you are informed by the admissions office that you are required to write the Access Assessment Test, it means the university wishes to give you an additional opportunity to be considered for your chosen programme, by assessing your academic proficiencies for the qualification you have applied for. We want you to succeed, therefore your test results and additional information provided by yourself at testing, are used to place you where you are likely to have the best chance of being successful, and achieving your career goals. You are responsible for contacting the **Centre for Access Assessment and Research (CAAR)** to book your test date, once you have received a sms advising you to do so.

The highly trained CAAR Consultants understand the requirements of the university programme you wish to be considered for, as well as the range of options available to you, in order to help you achieve your career goals. If necessary, they may place you in an extended programme or alternative programme that suits both your current academic proficiencies and career aspirations. If, after testing you have questions or concerns about the process, you can contact the CAAR office in resolving these and planning a way forward.

You can write the Access Assessment Test in Port Elizabeth or George on the university campuses located in these cities. You may also be tested in Cape Town, East London, Umtata, Durban, Bloemfontein, Johannesburg or Polokwane if one of these venues suit you better. The cost for testing depends on where you are tested. Testing done on the university campuses (Port Elizabeth and George) are FREE. However, tests written at centres outside of PE and George are conducted by a private psychologist who will charge a fee.

To make a booking please call **041 504 2918**, or you can also book online ([caar.mandela.ac.za](http://caar.mandela.ac.za)) only after you have been informed by the admissions office that you are required to write this test.

# International/Foreign Qualifications

- South African applicants with international school-leaving qualifications will be adjudged according to the School Performance Score (SPS).
- The applicant will have to comply with the minimum SPS set for the programme applied for as well as any other additional subject requirements.

- An applicant is required to obtain a minimum of 40% for English, Afrikaans or isiXhosa at home or first additional/ second language level.
- Applicants may also be required to write the Access Assessment Test before a final decision is made.
- To calculate your SPS use the symbols/achievement rating/percentages obtained in your school-leaving examinations in order to convert them to an equivalent achievement standard on the National Senior Certificate (NSC).

## Admission Point Score (APS) equivalency conversion table for International/Foreign qualifications

Admissions Point	NSC Ach Level	Sen Cert HG	Sen Cert SG	HIGCSE NSSC	IGCSE O-level	AS-level	A-level	IB HL	IB SL	KCSE
12							A			
11							B			
10										
9							C			
8	7 (90-100%)	A		1		A		7		A+,A
7	7 (80-89%)	B		2		B		6		A-
6	6	C	A	3	A	C		5	7	B+
5	5	D	B		B	D		4	6	B, B-
4	4	E	C		C	E			5	C+
3	3	F	D						4	
2	2		E							
1 or 0	1		F							

### Key:

<b>NSC</b>	National Senior Certificate
<b>Sen Cert HG</b>	Senior Certificate Higher Grade
<b>Sen Cert SG</b>	Senior Certificate Standard Grade
<b>HIGCSE</b>	Higher International Graduate Certificate of Secondary Education
<b>IGCSE</b>	International Graduate Certificate of Secondary Education
<b>O-level</b>	Ordinary level
<b>AS</b>	Advanced Subsidiary
<b>A-Level</b>	Advanced level. An A-level represents a year's extra study beyond AS level and is regarded as worth double the points awarded to an equivalent AS grade (i.e., 10-16 points on an 8-point scale) in many instances.
<b>NSSC</b>	Namibian Senior Secondary Certificate
<b>IB HL</b>	International Baccalaureate Schools (Higher Levels)
<b>IB SL</b>	International Baccalaureate Schools (Standard Levels)
<b>KCSE</b>	Kenyan Certificate of Secondary Education



# Financial facts

- Before registering as a student, you need to determine whether or not you will have sufficient funds to finance your studies. Costs involved in higher education include enrolment fees, registration and tuition fees, books, transport, meals, accommodation, sports equipment and general living expenses.
- Nelson Mandela University offers financial assistance to full-time students in the form of bursaries, merit awards, scholarships and study loans for top academic achievers.
- A number of sport grants are also available for top sports performers and those who show outstanding potential.
- The university also provides financial assistance in collaboration with the **National Student Financial Aid Scheme (NSFAS)** and Fundi for financially-needy students. These funds are awarded to students in the form of a loan.
- Admission to the university does not imply that you will receive a loan, scholarship or bursary.
- Applications for NSFAS loans must be made directly on the NSFAS website, or an application form can be obtained from the NYDA offices, and sent directly to the NSFAS office in Cape Town. The closing date for NSFAS funding is advertised on their website. Further information can be obtained from the NSFAS website – [www.nsfas.org.za](http://www.nsfas.org.za) – or by calling 086 006 7327.
- Alternatively, Fundi is a private finance company that exclusively focuses on educational finance, assisting people who are not able to pay for their own, or the studies of their dependants, and who do not qualify for the traditional financing through the formal banking sector or government aid schemes. Fundi loans are available for study fees and books, and provide simple repayment options at an affordable interest rate to loan applicants.

For more information on financial assistance, contact the **Financial Aid Office** on (041) 504 3182/1111, website: [finaid.mandela.ac.za](http://finaid.mandela.ac.za) or e-mail: [financialaid@mandela.ac.za](mailto:financialaid@mandela.ac.za).

## Scholar Merit Awards

Scholar Merit Awards are awarded to new first-year students who have achieved a specific Academic Point Score (APS), based on their final grade 12 results. The rand value of this award is determined on a sliding scale between a predetermined minimum and maximum value, and is linked to the specific APS achieved by an individual first-year student.

## Applicable Rules/Criteria:

- Only South African citizens and permanent residents qualify for this award;
- This award is for one year only;
- The Scholar Merit bursary is regarded as a first payment towards tuition fees;
- Prospective students do not apply for this award, as they qualify automatically based on their final Grade 12 results, if their final APS is at least 40 or above;
- They must have passed Grade 12 not more than **2 years** prior to their first year of study. If not passed the year adjacent to their first year of study, then a **Previous Activity Form** should be completed and submitted to the Financial Aid Office before **28 February**.
- Their registration at Nelson Mandela University must be their first registration at a higher education institution;
- They must remain registered as a full-time degree/diploma student for the full academic year, otherwise the bursary is withdrawn;
- If a student cancels his/her registration in the 1st semester the full award will be forfeited;
- If a student cancels his/her registration in the 2nd semester, 50% of the award will be forfeited.
- The calculation of a student's APS is based on their final Grade 12 results (usually available in

January), and the results obtained after a re-mark are not considered.

- Students who have achieved the minimum APS (40 and above), but whose qualification for this bursary has not yet been confirmed by the University at the commencement of first year registrations, must submit a certified copy of their final Grade 12 results to the Financial Aid Office.
- Qualifying students who have only been allowed to register for the first time in the second semester, may be awarded 50% of the bursary value.
- The APS score is calculated as follows, using the table below: points are earned for each of the seven individual Grade 12 subjects, based on the percentage achieved for each subject. If a student has more than seven subjects, the seven best results are used. The points for each subject are all added to form the total APS.

APS Points	NSC Percentages
8	90 – 100%
7	80 – 89%
6	70 – 79%
5	60 - 69%
4	50 – 59%
3	40 – 49%
0	0 – 39%

- The rand value of each award is determined on a sliding scale across three bands of APS scores according to the table below.

Total Merit Points	Amount*
50 and above	R16 000
46-49	R12 000
40-45	R8 000

For more information contact the Financial Aid Office on 041 504 3182/1111 or e-mail: [financialaid@mandela.ac.za](mailto:financialaid@mandela.ac.za)

**\*Disclaimer:** "The University reserves the right to amend the policy with regards to the allocation of this award, and may in its sole discretion, decide to implement such amendments retrospectively".

## Leadership awards

Leadership Awards are granted to head prefects (Head Boy/Head Girl), and Learner Representative Council Presidents (in cases of no Head Prefects). The value of the Leadership Award for an APS less than **40** is **R4000\***. Head Prefects who score an APS of 40 and more, will receive an additional **R4000\***.

- Documentary proof of your Grade 12 results, including a letter from your school verifying your leadership role must be submitted to the Financial Aid office on North Campus as soon as possible. The last day for submission of these documents is **31 March** annually.

**\*Disclaimer:** "The university reserves the right to amend the policy with regards to the allocation of this award, and may in its sole discretion, decide to implement such amendments retrospectively".



### Student merit bursaries

Returning undergraduate students can automatically qualify for merit bursaries based on their final results in the previous year of study. All students who have passed all their modules at the first attempt and have attained a weighted average mark of 70% (subject to change) or higher, and have been registered for a minimum relative course weight of at least .800 (or 96 credits), receive a student merit bursary, the rand value of which is determined on a sliding scale. This award is only made to SA citizens.

**NB:** Exempted courses are not included in the minimum relative weight or credit value for merit award purposes. The value of the bursary is not a fixed amount and is determined in accordance with the available budget. These awards are only for undergraduate studies. Students intending to register for Postgraduate Diplomas or honours studies must apply for those bursaries on the prescribed form before **1 November** of the year preceding postgraduate studies.

**\*Disclaimer:** "The university reserves the right to amend the policy with regards to the allocation of this bursary, and may in its sole discretion, decide to implement such amendments retrospectively".

### Sport bursaries

Madibaz Sport offers sport bursaries of varying amounts to sport performers who have demonstrated the ability to play sport at a high level of competition. Sport Bursaries are awarded to students by the sport department. Closing date: **28 September 2018**. Bursary application forms can be obtained from the Madibaz Sport by e-mail: [sport@mandela.ac.za](mailto:sport@mandela.ac.za) or by calling (041) 504 2165.

### Vice-Chancellor's Scholarships

The Vice-Chancellor's Scholarship aims to recruit top performing learners from diverse socio-economic contexts, to register for a Nelson Mandela University degree or diploma qualification from their first-year, and retain and develop them while they complete their studies. The scholarship, valued at R96 000 a year, is renewable for each year of a first undergraduate degree or diploma, provided academic performance remains of the highest standard. Up to 25 Vice-Chancellor's Scholarships may be awarded each year. Vice-Chancellor's Scholarship students will also have access to other benefits and opportunities that will enhance their academic experience and leadership development. For more information contact the **Communication and Stakeholder Liaison** division on 041 504 3084 or e-mail: [vcs@mandela.ac.za](mailto:vcs@mandela.ac.za)



# Accommodation

## On-campus

The university provides various affordable, comfortable on-campus accommodation options. These include the residences on the university's Summerstrand and George campuses, and the Student Villages in Summerstrand, which consist of self-catering units for senior students. As accommodation is limited, early application is essential. Prospective students should note that being offered a place in an academic programme does not mean they have been accepted into a residence. The closing date for on-campus residence applications are: **30 September 2018**. No late applications will be considered. For more information contact: (041) 504 3690/1415, or e-mail: [resadmissions@mandela.ac.za](mailto:resadmissions@mandela.ac.za), or visit their website: [studenthousing.mandela.ac.za](http://studenthousing.mandela.ac.za)

## Off-campus

Some students prefer living off-campus. Off-campus accommodation options include renting flats, houses or boarding at nearby private residences. The university offers a service to assist students in finding suitable off-campus accommodation. For more information on off-campus accommodation please contact (041) 504 4735/6 or e-mail: [offcampus.accomodation@mandela.ac.za](mailto:offcampus.accomodation@mandela.ac.za), or visit their website: [ocho.mandela.ac.za](http://ocho.mandela.ac.za).

## Applying for residence accommodation

- Apply online: [studenthousing.mandela.ac.za](http://studenthousing.mandela.ac.za)
- Please note that indicating that you require residence accommodation does not guarantee placement in any of the university's on-campus accommodation options;

- A selection process has to take place and priority will be given to applicants who have obtained excellent academic results;
- No student will be admitted to residence until she/he has been academically admitted to a university programme, or before the appropriate fees have been paid;
- Also note that residence accommodation is limited and preference will be given to applications received before the end of September;
- Please submit a residence accommodation form together with proof of your current residential/home or postal address via e-mail ([resadmissions@mandela.ac.za](mailto:resadmissions@mandela.ac.za)), fax (041- 504 9765) or post (Residence Accommodation, PO Box 77000, Nelson Mandela University, Port Elizabeth, 6031).

# International students

The Office for International Education provides information and assistance to prospective and current international students. Information on study programmes, fees, accommodation and study permit requirements can be obtained from this office. Please contact them on +27 (0)41 504 2161 or e-mail: [international@mandela.ac.za](mailto:international@mandela.ac.za) or visit their website ([international.mandela.ac.za](http://international.mandela.ac.za)).

**The closing date for applications by international students is 31 October 2018.**

# Assistance for students with disabilities

Nelson Mandela University would like to ensure that students with disabilities enjoy a successful student experience, thus we strive to ensure that academic concessions, reasonable adjustments for general accessibility, test and examinations and other academic concessions, are made to meet your needs. Services currently available include assistive technologies, dedicated computer spaces equipped with assistive technologies, braille transcription support, adapted transport for those with mobility difficulties, and volunteer buddies amongst other.

As every case needs to be individually assessed, please register your special needs with the university's Disability Unit **as soon as possible, preferably the year prior to registration and application**. At your first appointment you will need to provide medical documentation from an appropriate health professional. The goal of the consultations between students and the Disability Unit is to identify the impact of a disability on the students' academic performance and to maximise opportunities for independent participation.

## What can we offer you?

- Support consultation sessions to determine all support required during your academic journey;
- Orientation and information sessions on various services, support, and technologies available;
- Facilitation of support services, such as assistive technology, braille support, orientation and mobility training, access to facilities, academic support concessions, adapted transport, and identifying appropriate student housing spaces according to the disability.

Bursaries for students with disabilities are available, via an online application process, through NSFAS. Please contact NSFAS on 086 006 7327, or visit their website: [www.nsfas.org.za](http://www.nsfas.org.za)

Please contact the **Disability Unit** on 041 504 2313/ 4756/ 2562 or e-mail: [disability@mandela.ac.za](mailto:disability@mandela.ac.za) for further information.



# Faculty of Health Sciences

## **Admissions offices**

Port Elizabeth Campuses: 041 504 1111  
George Campus: 044 801 5111

## **Faculty Administration**

041 504 2957/ 2956/  
2121 /2749/1178

[FA-Health@mandela.ac.za](mailto:FA-Health@mandela.ac.za)  
[info@mandela.ac.za](mailto:info@mandela.ac.za)  
[health.mandela.ac.za](http://health.mandela.ac.za)

## **Schools of Behavioural and Lifestyle Sciences**

Department of Environmental Health  
Department of Psychology  
Department of Social Development Professions  
Department of Human Movement Science  
Department of Dietetics

## **School of Clinical Care and Medicinal Sciences**

Department of Nursing Science  
Department of Radiography  
Department of Emergency Medical Care  
Department of Medical Laboratory Sciences  
Department of Pharmacy

*Prospective student are advised to contact the admissions office prior to applying or refer to the faculty website and the prospectus for more information regarding any qualifications offered within the Faculty of Health Sciences.*



## SCHOOL OF BEHAVIOURAL AND LIFESTYLE SCIENCES

### Department of Environmental Health

Qualification	Programme Overview	Delivery mode & duration of study	APS Testing Band	APS*	Admission Requirements*	Career Opportunities
<b>Bachelor of Environmental Health</b>						
<b>Bachelor of Environmental Health</b>	Environmental Health Practitioners (EHPs) apply their skills to identify, assess and manage various risks to human health. They are able to evaluate the effectiveness and efficiency of control measures in order to make necessary improvements. In addition they will be able to apply research skills and interpret and apply legislation, regulations and policies related to environmental health and to advise/ educate role players on specific issues within their scope of practice.	Full-time 4 years	30 – 35	36	<ul style="list-style-type: none"> <li>• Minimum statutory NSC requirements for degree entry must be met.</li> <li>• English, Afrikaans or isiXhosa (home language or first additional language) on at least a level 3 (40–49%).</li> <li>• Mathematics 4 (50-59%)</li> <li>• Physical Sciences 4 (50-59%)</li> <li>• Life Science 4 (50-59%)</li> </ul> Admission is subject to selection by the department.	The Environmental Health Practitioner will function as a member of a multidisciplinary team of professionals. Graduates can be employed not only in the public sector as EHPs (in the national, provincial and local government departments) but also in the private sector as SHEQ and HACCP specialists (e.g. in the motor manufacturing, food and beverage, and engineering and construction industries).
<b>Bachelor of Technology (BTech) ( The BTech degree forms the fourth year of study after completing the national diploma)</b> <i>Bachelor of Technology (BTech) degrees are to be phased out in due course and replaced with an appropriate qualification e.g. Advanced Diploma.</i>						
<b>BTech (Environmental Health)*</b>  <i>*Please note that the final year for new admission into this qualification will be 2019.</i>	This degree programme equips qualified environmental health professionals with further knowledge relating to their profession.	Full-time 1 year Part-time 2 years			<ul style="list-style-type: none"> <li>• NDip (Environmental Health) or equivalent qualification.</li> </ul>	Environmental health practitioners may practice as an occupational hygienist, audiometrist or environmental health consultant.

## Department of Psychology

Qualification	Programme Overview	Delivery mode & duration of study	APS Testing Band	APS*	Admission Requirements*	Career Opportunities
<b>Bachelor of Arts in Psychology BA (Psych)</b>						
<b>BAPsych (Psychology)</b>	<p>This programme provides training for students who want to develop psychological knowledge and skills for use in people-oriented careers in helping settings as well as in business settings. It also provides the foundation from which a professional qualification in either clinical/counselling psychology or industrial &amp; organisational psychology can be built.</p> <p>The core modules cover the following broad areas: health psychology, gender and social psychology, traumatology, cross-cultural psychology, forensic and neuropsychology, psychopathology, psychological; assessment and intervention, career psychology, human resource management, organisational behavior and consumer behavior.</p>	Full-time 3 years	22 – 35	36	<ul style="list-style-type: none"> <li>• Minimum NSC requirements for degree entry must be met.</li> <li>• English, Afrikaans or isiXhosa (home language or first additional language) on at least a level 4 (50–59%).</li> <li>• Mathematics 2 (30-39%) or Mathematical Literacy 4 (50-59%).</li> </ul>	Articulation into postgraduate and professional training in both clinical/ counselling psychology, industrial and organisational psychology. Opportunities in the field of people related careers, NGO sectors, childcare and lay counselling, human resource management as well as organisational development.
<b>BPsych: Counselling (Registered Counsellor)</b>	<p>This programme provides professional training in psychology and leads to registration as a registered counsellor with the Health Professions Council of South Africa (HPCSA).</p> <p>The skills acquired in this versatile programme may be applied in the following types of settings: health and wellness facilitation, family and marital relations, career development (guidance), educational assessment and intervention, industrial and organisational contexts.</p>	Full-time 4 years + internship of no less than 6 months			<p>Candidates must first be admitted to the BA (Psych) programme and complete 90% of the credits prescribed for the first two years of study before they can be considered for admission to the BPsych (Counselling).</p> <p>All candidates shall be subject to selection to be admitted to the third year of study. Academic progress (60% and above) and personality characteristics are considered. Those who are not selected will be able to continue with the BA (Psych) programme, and may qualify for selection after at least one further year of study for this degree.</p>	Registered counsellor in private practice, or working for government, community or non-governmental organisations, schools, academia, or in business and industry.

Qualification	Programme Overview	Delivery mode & duration of study	APS Testing Band	APS*	Admission Requirements*	Career Opportunities
<b>BPsych: Counselling (Registered Counsellor)</b> (continued)	<p>BPsych candidates will build on the foundation laid in their first two years of training. In the third and fourth year, theoretical and applied training will be complemented by a compulsory six-month practical internship where students will have to show proficiency in working within their chosen settings.</p> <p><b>Take Note:</b> Holders of this degree qualify for registration as registered counsellors with the Professional Board for Psychology of the Health Professions Council of South Africa provided that they pass an examination set by the Professional Board for Psychology.</p>					

### Department of Social Development Professions

#### Bachelor of Arts (BA)

<b>BA (Youth Work)</b>	<p>This degree is designed for school-leavers as well as for adult learners who are already involved in youth work but do not have formal qualifications. The programme provides a combination of theoretical knowledge and practical skills, based on research into the challenges and learning needs of those working with the youth.</p> <p><b>Take note:</b> This course will only be offered if a minimum of 10 prospective applicants are admitted to the programme. Please consult the admissions office before applying.</p>	Full-time 3 years	26 – 35	36	<ul style="list-style-type: none"> <li>• Minimum NSC requirements for degree entry must be met.</li> <li>• English, Afrikaans or isiXhosa (home language or first additional language) on at least a level 3 (40–49%).</li> <li>• Mathematics 2 (30-39%) or Mathematical Literacy 4 (50-59%).</li> <li>• Admission is subject to departmental selection.</li> </ul>	Employment as youth worker can be found with organisations such as the Red Cross, government departments, and non-governmental organisations, including welfare organisations, churches, community-based organisations, youth clubs and community centres.
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#### Bachelor of Social Work (BSW)

<b>BSW (Social Work)</b>	<p>Social work plays an important role in society, with the social worker helping people to overcome obstacles, ranging from family counseling, criminal offences, drug abuse, abuse or physical/mental disabilities.</p>	Full-time 4 years	28 – 35	36	<ul style="list-style-type: none"> <li>• Minimum NSC requirements for degree entry must be met.</li> <li>• English, Afrikaans or isiXhosa (home language or first additional language) on at least a level 4 (50–59%).</li> </ul>	There are employment opportunities for social workers in family and child welfare organisations, government departments such as health and welfare, prisons, hospitals, industry, the police and defence force, and organisations that work with issues such as mental health, disabilities and illnesses.
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Qualification	Programme Overview	Delivery mode & duration of study	APS Testing Band	APS*	Admission Requirements*	Career Opportunities
<b>BSW (Social Work)</b> (continued)	<p>A social worker should be able to handle stress and act compassionately when dealing with others.</p> <p>This programme is made up of compulsory fundamental and core modules, as well as a choice of elective modules which can be selected according to the student's interests. Practical work is an integral part of the degree from second year level.</p> <p>Graduates qualify for registration as social workers with the Council for Social Service Professions.</p>				<ul style="list-style-type: none"> <li>Mathematics 2 (30-39%) or Mathematical Literacy 4 (50-59%).</li> <li>Admission is subject to departmental selection.</li> </ul> <p>Candidates must register as student social workers before commencing any of the practical or applied modules at community-based organisations.</p>	

## Department of Dietetics

Bachelor of Science (BSc)						
<b>BSc (Dietetics)</b>	<p>With nutrition acknowledged as a key to the future of modern medicine, dietetics is one of the world's fastest-growing professions. The BSc (Dietetics) degree at Nelson Mandela University trains competent and ethical dietetics professionals who will contribute to the medical therapeutic, community nutrition and specialised food services sectors.</p> <p>Graduates are required to register with the Health Professional Council of South Africa (HPCSA) before they can practice as a Dietitian.</p>	Full-time 4 years	28 – 37	38	<ul style="list-style-type: none"> <li>Minimum NSC requirements for degree entry must be met.</li> <li>English, Afrikaans or isiXhosa (home language or first additional language) on at least a level 3 (40–49%).</li> <li>Mathematics 5 (60-69%)</li> <li>Physical Sciences 5 (60-69%)</li> </ul>	<p>Dietitians have become increasingly important in both the private and public sectors.</p> <p>They work in various settings:</p> <ul style="list-style-type: none"> <li><b>Private practice and therapeutic settings</b> They consult clients / patients on nutrition therapy and / or work in a hospital as part of a health care team. They can also have private practices with attention to sport, babies and / or senior citizens.</li> <li><b>Industry</b> They share their expertise by working in the field of health care, food or pharmaceutical industries.</li> <li><b>Community</b> They work in community health facilities providing nutrition therapy for specific health conditions; promote healthy eating and monitor and manage food services in institutions e.g. schools and homes for the aged.</li> <li><b>Food service management</b> They manage the provision of healthy and specialised diets in health care facilities, correctional services, welfare care facilities and schools.</li> </ul>

Columns marked with an asterix (\*) indicate the minimum requirements for admission to a programme. Should you not meet these requirements but fall within the APS testing band you may be referred to write an access assessment test before an admissions decision is made.

## Department of Human Movement Science

Qualification	Programme Overview	Delivery mode & duration of study	APS Testing Band	APS*	Admission Requirements*	Career Opportunities
<b>Diploma (Dip)</b>						
<b>Dip (Sport Management)</b>	<p>This programme equips students with the knowledge, attitudes and skills which are essential for a successful career in sport management. The programme also provides the opportunity for the students to fully realise their potential in the one sport in which they chose to specialise.</p> <p>Students are required to belong to a club of their specialist sport, approved by the Human Movement Science department, and to involve themselves in the administration of the club.</p> <p>Apart from the academic programme, students are expected to attend special courses and excursions and involve themselves in projects that are arranged for their benefit. These activities are not necessarily accommodated in the academic fee structure.</p>	Full-time 3 years	22 – 29	30	<ul style="list-style-type: none"> <li>• Minimum NSC requirements for diploma entry must be met.</li> <li>• English, Afrikaans or isiXhosa (home language or first additional language) on at least a level 3 (40–49%).</li> <li>• Mathematics 2 (30-39%) or Mathematical Literacy 3 (40-49%).</li> <li>• Active participation in competitive sport as approved by the department.</li> <li>• Preference will be given to students who have excelled in sport and/or who have extensive involvement in sport.</li> </ul>	<p>The sport manager is involved in the management of sport and recreation facilities, events and services, to people who participate in sport and recreation for either leisure time or professional reasons.</p> <p>Career opportunities available include sport administrator, sport marketer, sport agent, sport manager, sport development officer, sport commentator, sport entrepreneur.</p>
<b>Bachelor of Human Movement Science (BHMS)</b>						
<b>BHMS (Human Movement Science)</b>	<p>This programme allows students to specialise in one of four different areas of human movement science, and to complement this with additional subjects such as business management, psychology or physiology, to suit their career plans.</p> <p><b>The four specialisation areas are:</b></p> <ul style="list-style-type: none"> <li>• Exercise science</li> <li>• Recreation</li> <li>• Sport management</li> <li>• Coaching science</li> </ul>	Full-time 3 years	26 – 35	36	<ul style="list-style-type: none"> <li>• Minimum NSC requirements for degree entry must be met.</li> <li>• English, Afrikaans or isiXhosa (home language or first additional language) on at least a level 3 (40–49%).</li> <li>• Mathematics 2 (30-39%) or Mathematical Literacy 4 (50-59%).</li> <li>• Candidates must pass a medical examination as required by the Department of Human Movement Science.</li> </ul>	<p>Career opportunities include teaching, school and professional sport coaching, exercise and fitness instruction, sport management and recreation.</p> <p>National, provincial and local government as well as institutions such as universities and police services employ sport and recreation specialists and managers. The rapidly-growing fitness industry needs professionals such as personal trainers, instructors, and gym managers. There are also opportunities in sports marketing and promotions, sports journalism or commentating.</p>

Qualification	Programme Overview	Delivery mode & duration of study	APS Testing Band	APS*	Admission Requirements*	Career Opportunities
<b>Bachelor of Health Science in Biokinetics</b>						
<b>BHSc: Biokinetics</b>	<p>A Biokineticist is an exercise specialist who increases a person's physical condition and their quality of life by means of physical assessment and the prescription of healthy exercise habits.</p> <p>The Biokineticist is the newest member of the allied medical team who specialises in preventative medicine and final phase rehabilitation to improve the quality of life through movement.</p>	Full-time 4 years	30 – 37	38	<ul style="list-style-type: none"> <li>• Minimum NSC requirements for degree entry must be met.</li> <li>• English, Afrikaans or isiXhosa (home language or first additional language) on at least a level 4 (50–59 %).</li> <li>• Mathematics 4 (50–59%) or Mathematical Literacy 6 (70-79%).</li> <li>• Life Sciences 4 (50–59%)</li> <li>• Satisfactory medical report.</li> </ul>	<p>The biokineticist is involved in managing a clinical practice in the private and/or public sector. They may be employed in schools to promote health and wellness through the use of physical activity programmes.</p> <p>Other job opportunities include national, provincial and local government departments, corporate wellness as well as in the imminent National Health Insurance initiative.</p>

## SCHOOL OF CLINICAL CARE AND MEDICINAL SCIENCES

### Department of Nursing Sciences

<b>Bachelor of Nursing (Extended Curriculum)</b>	<p>This programme provides alternative university access to students who have the potential to succeed, but do not meet the minimum admission requirements for the mainstream programme.</p> <p>The purpose of the programme is to integrate additional academic support and skills development with mainstream courses in order to prepare the student for successful completion of the Bachelor's degree.</p>	Full-time 5 years	26 – 35		<ul style="list-style-type: none"> <li>• Minimum NSC requirements for degree entry must be met.</li> <li>• English, Afrikaans or isiXhosa (home language or first additional language) on at least a level 3 (40–49%).</li> <li>• Mathematics 2 (30-39%) or Mathematical Literacy 3 (40-49%).</li> <li>• Life Sciences 2 (30-39%)</li> <li>• Physical Sciences 2 (30-39%)</li> <li>• Candidates must perform satisfactorily in the access assessment test.</li> </ul>	Professional nurse who can be employed in public or private health care institutions, health care clinics, or in private practice. On completion of the degree, candidates have an option to work in any field of nursing, which includes mental health, primary health care, midwifery, medical and surgical units, trauma unit, operating theatre or intensive care units. Furthermore, the candidate has the option to become a nurse educator and/or researcher.
<b>Bachelor of Nursing</b>	This programme prepares students to meet the unique needs of individual patients, families and communities as a professional nurse and midwife. Practical work is an integral part of this programme.	Full-time 4 years	26 – 35	36	<ul style="list-style-type: none"> <li>• Minimum NSC requirements for degree entry must be met.</li> <li>• English, Afrikaans or isiXhosa (home language or first additional language) on at least a level 3 (40–49%).</li> <li>• Mathematics 3 (40-49%) or Mathematical Literacy 4 (50-59%).</li> <li>• Life Sciences 3 (40-49%)</li> <li>• Physical Sciences 3 (40-49%)</li> <li>• Students must be registered as student nurses with the South African Nursing Council.</li> </ul>	<p>Professional nurses may work in private or public hospitals, comprehensive health care clinics, communities, or in private practice.</p> <p>South African registered nurses are not only in demand in this country, but are also sought after internationally.</p>

Columns marked with an asterisk (\*) indicate the minimum requirements for admission to a programme. Should you not meet these requirements but fall within the APS testing band you may be referred to write an access assessment test before an admissions decision is made.

Qualification	Programme Overview	Delivery mode & duration of study	APS Testing Band	APS*	Admission Requirements*	Career Opportunities
<b>Bachelor of Nursing</b> (continued)	The programme comprises lectures on campus and clinical practicals in nearby general, maternity and psychiatric hospitals, and in community health fields. Practical placements are arranged for students by the Department of Nursing Sciences. This is supplemented by clinical teaching in a clinical simulated laboratory and in actual patient situations.				<ul style="list-style-type: none"> <li>Students must submit a satisfactory medical report, on the prescribed form, before registration.</li> <li>All students must annually provide proof of professional indemnity insurance, before registration can be finalised.</li> </ul>	

### Department of Radiography

#### Bachelor of Radiography in Diagnostic (BRad)

<b>Bachelor of Radiography in Diagnostic (BRad)</b>	<p>This programme prepares students for the professional field of diagnostic radiography which entails the production of x-ray images of the human body in order to diagnose disease.</p> <p>The theoretical and practical components of the course are covered concurrently. The practical component is undertaken at an accredited training hospital.</p> <p>Graduates are required by law to undertake one year of community service. This is a prerequisite for registration with the HPCSA as a radiographer.</p>	Full-time 4 years	33 – 35	36	<ul style="list-style-type: none"> <li>Minimum NSC requirements for degree entry must be met.</li> <li>English, Afrikaans or isiXhosa (home language or first additional language) on at least a level 3 (40–49%).</li> <li>Mathematics 4 (50-59%)</li> <li>Physical Sciences 4 (50-59%)</li> <li>Life Sciences 4 (50-59%)</li> <li>Applicants must also be physically fit.</li> <li>Applicants referred for selection must submit a satisfactory medical report, on the prescribed form, to the Admission Office.</li> <li>Admission is subject to departmental selection.</li> </ul> <p>Final selection takes place in September and the successful applicants will be notified in writing by November. A visit to an X-Ray department is a requirement for all successful applicants.</p>	Diagnostic radiographer.
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Qualification	Programme Overview	Delivery mode & duration of study	APS Testing Band	APS*	Admission Requirements*	Career Opportunities
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**Bachelor of Technology (BTech) (The BTech degree forms the fourth year of study after completing the national diploma)**

*Bachelor of Technology (BTech) degrees are to be phased out in due course and replaced with an appropriate qualification e.g. Advanced Diploma.*

<p><b>BTech: Radiography (Diagnostic)*</b></p> <p><i>*Please note that the final year for new admission into this qualification will be 2019.</i></p>	<p>This degree programme equips the qualified diagnostic radiographer with further knowledge of the technological advances in diagnostic imaging, as well as quality assurance and professional development. Management and research methods are included to prepare the student for managerial functions and/or research.</p>	Part-time 2 years			<p>NDip: Radiography (Diagnostic) or degree in diagnostic radiography.</p>	<p>Senior positions in the field of diagnostic radiography.</p>
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**Department of Emergency Medical Care**

**Bachelor of Emergency Medical Care (BEMC)**

<p><b>Bachelor of Emergency Medical Care (BEMC)</b></p>	<p>This programme aims to develop eager individuals through facilitation of a strenuous learning experience, based on international best practice guidelines. Graduates will become highly skilled, knowledgeable and independent paramedics registered with the Health Professional Council of South Africa (HPCSA) as an Emergency Care Practitioner – the highest register for paramedics.</p> <p>The EMC programme aims to meet the needs of South Africa, by producing well balanced practitioners with a thorough understanding of rescue principles and advanced patient care in the most diverse and adverse conditions.</p>	Full-time 4 years	30 – 35	36	<ul style="list-style-type: none"> <li>• Minimum NSC requirements for degree entry must be met.</li> <li>• English, Afrikaans or isiXhosa (home language or first additional language) on at least a level 3 (40–49%).</li> <li>• Mathematics 4 (50-59%) or Mathematical Literacy 6 (70-79%).</li> <li>• Physical Sciences 4 (50-59%)</li> <li>• Life Sciences 4 (50-59%)</li> <li>• Satisfactory medical report</li> </ul> <p><b>Selection of students:</b> Admission is subject to a departmental selection that includes an interview, a satisfactory flight medical report and a satisfactory physical assessment which includes an assessment of your basic swimming capacity, fitness level, fear of heights and claustrophobia.</p>	<p>As a paramedic you may find employment in the following areas, whether local or international: provincial or state ambulance services, a training environment such as a college or university, aeromedical services, the military, event management services, the mining industry, VIP protection, medical retail, disaster relief.</p>
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## Department of Medical Laboratory Sciences

Qualification	Programme Overview	Delivery mode & duration of study	APS Testing Band	APS*	Admission Requirements*	Career Opportunities
<b>Bachelor of Health Science in Medical Laboratory Science</b>						
<b>BHSc: Medical Laboratory Science</b>	<p>The programme prepares students for their profession as a Medical Laboratory Scientist and aims to facilitate training in the following disciplines:</p> <ul style="list-style-type: none"> <li>• Clinical Chemistry (diagnostic biochemical analysis);</li> <li>• Haematology (study of blood cells and blood diseases);</li> <li>• Medical Microbiology (study of microorganisms);</li> <li>• Clinical Pathology (combination of: clinical chemistry, haematology and microbiology);</li> <li>• Cytology (study of normal and abnormal human cells);</li> <li>• Histopathology (the study of normal and abnormal human tissues);</li> <li>• Immunohaematology (blood transfusion).</li> </ul> <p>Students are required to complete a National Board Exam in their area of specialisation before they graduate and each student is required by law to register with the Health Professions Council of South Africa (HPCSA) as a student Medical Laboratory Scientist.</p>	Full-time 4 years	35 – 37	38	<ul style="list-style-type: none"> <li>• Minimum NSC requirements for degree entry must be met.</li> <li>• English, Afrikaans or isiXhosa (home language or first additional language) on at least a level 4 (50–59 %).</li> <li>• Mathematics 5 (60 – 69%)</li> <li>• Physical Sciences 4 (50 – 59%)</li> <li>• Life Sciences 4 (50 – 59%)</li> </ul> <p><b>Please note:</b> Due to limited specialised laboratory space, admission is subject to departmental selection based on academic merit, access assessment testing, and may furthermore include an interview and/or a practical assessment. A visit to a pathology laboratory is a requirement for all successful applicants.</p>	<p>Medical Laboratory Scientists are highly trained professionals that may be employed in various settings that include:</p> <p><b>Medical diagnostic laboratories</b> Private pathology practices, National Health Laboratory Services, blood transfusion services and forensic laboratories.</p> <p><b>Research institutions</b> Graduates may become involved in private and public medical research. Medical Research Council, National Institute for Communicable Diseases and National Research Laboratory.</p> <p><b>Industry</b> Quality control testing in pharmaceutical and food industries.</p>

Qualification	Programme Overview	Delivery mode & duration of study	APS Testing Band	APS*	Admission Requirements*	Career Opportunities
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**Bachelor of Technology (BTech) (The BTech degree forms the fourth year of study after completing the national diploma)**

*Bachelor of Technology (BTech) degrees are to be phased out in due course and replaced with an appropriate qualification e.g. Advanced Diploma.*

<p><b>BTech (Biomedical Technology)*</b></p> <p><i>*Please note that the final year for new admission into this qualification will be 2019.</i></p>	<p>This degree programme develops the student into a professional medical technology practitioner.</p> <p><b>The course includes four major fields:</b>            biochemistry, integrated pathophysiology, laboratory management and research methodology.</p>	<p>Full-time 1 year Part-time 2 years</p>			<p>NDip (Biomedical Technology) or an equivalent qualification.</p>	<p>Medical technologists are highly trained professionals who work in a medical laboratory. They may also be required to prepare serums and vaccines and may become involved in medical research.</p>
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**Department of Pharmacy**

**Higher Certificate (HCert) & Advanced Certificate (ACE)**

<p><b>HCert: Pharmacy Support</b></p>	<p><b>The programme covers four main subject areas:</b></p> <ul style="list-style-type: none"> <li>Pharmacy in Practice</li> <li>Practical Pharmaceutics</li> <li>Clinical Medicine Use</li> <li>Pharmacy Business Environment</li> </ul> <p><b>Electives (one of the following):</b></p> <ul style="list-style-type: none"> <li>Health &amp; Wellness Promotion or</li> <li>ICT in Pharmacy</li> </ul>	<p>Full-time 1 year</p>	<p>Must meet APS directly</p>	<p>28</p>	<ul style="list-style-type: none"> <li>Minimum NSC requirements for higher certificate entry must be met.</li> <li>English, Afrikaans or isiXhosa (home language or first additional language) on at least a level 3 (40–49%).</li> <li>Mathematics 2 (30-39%) or Mathematical Literacy 4 (50-59%).</li> <li>Life Sciences or Physical Sciences on at least a level 3 (40-49%).</li> </ul> <p><b>SELECTION OF STUDENTS</b></p> <ul style="list-style-type: none"> <li>Places are limited and admission is subject to selection.</li> <li>Candidates shall be selected on merit during the year preceding the first year of study.</li> <li>Admission selection will be applied through a process approved by the Faculty Management Committee.</li> </ul> <p>For more information on this selection process please refer to the Faculty of Health Sciences prospectus.</p>	<p>The Higher Certificate in Pharmacy Support provides access to the Pharmacy Technician qualification.</p>
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Qualification	Programme Overview	Delivery mode & duration of study	APS Testing Band	APS*	Admission Requirements*	Career Opportunities
<b>Advanced Certificate: Pharmacy Technical Support (Pharmacy Technician)</b>	<p><b>The programme covers four main subject areas:</b></p> <ul style="list-style-type: none"> <li>• Pharmacy in Practice</li> <li>• Practical Pharmaceutics</li> <li>• Clinical Medicine Use</li> <li>• Managing a primary health care dispensary</li> </ul> <p><b>Electives (one of the following):</b></p> <ul style="list-style-type: none"> <li>• Chronic Disease Management</li> <li>• Complementary Medicine</li> </ul> <p>In order to register with the South African Pharmacy Council students must also complete a six-month traineeship after obtaining the AdvCert: Pharmacy (Technical Support). This traineeship may be done in hospitals, community (retail) pharmacies, or the pharmaceutical manufacturing industry.</p> <p><b>Please note</b> that currently Pharmacy Technician graduates are being registered as Post Basic Pharmacist assistants while regulations are being finalised.</p>	Full-time 1 year			Admission is subject to a pass in the Higher Certificate: Pharmacy Support	<p>A pharmacy technician will be able to work in a community or institutional pharmacy, under the supervision of a pharmacist who is physically present in a pharmacy or, under specified circumstances, under the supervision of a pharmacist who is physically not present in the dispensary of a Primary Health Care Clinic. All functions would be performed in accordance with Standard Operating Procedures approved by the responsible pharmacists or supervising pharmacist. Functions will include general housekeeping and administrative functions, stock control, manufacturing and compounding of sterile and non-sterile medicines.</p> <p>A pharmacy technician can also work in manufacturing and wholesale pharmacies, where they will be able to perform certain defined functions without the direct oversight of a pharmacist. Such functions will be performed in accordance with the batch manufacturing documents and standard operating procedures approved by the responsible pharmacist. Functions will include general housekeeping and administrative functions, stock control, manufacturing and compounding of sterile and non-sterile medicines.</p>

Qualification	Programme Overview	Delivery mode & duration of study	APS Testing Band	APS*	Admission Requirements*	Career Opportunities
<b>Bachelor of Pharmacy (BPharm)</b>						
<b>BPharm (Pharmacy)</b>	<p><b>The programme covers four main subject areas:</b></p> <ul style="list-style-type: none"> <li>• Pharmacology and Applied Therapeutics,</li> <li>• Pharmaceutical Chemistry,</li> <li>• Pharmaceutics, and</li> <li>• Pharmacy Practice.</li> </ul> <p>Research elective courses are offered in the final year of study. In order to register as a pharmacist with the South African Pharmacy Council, after obtaining the BPharm degree, students must successfully complete a one year internship and a one year compulsory community service. The internship year may be done in hospitals, community (retail) pharmacies, the pharmaceutical manufacturing industry, or in academia if continuing with postgraduate studies.</p>	Full-time 4 years	Must meet APS directly	38	<ul style="list-style-type: none"> <li>• Minimum NSC requirements for degree entry must be met.</li> <li>• English, Afrikaans or isiXhosa (home language or first additional language) on at least a level 5 (60–69%).</li> <li>• Mathematics 5 (60-69%).</li> <li>• Physical Sciences 5 (60-69%).</li> </ul> <p><b>SELECTION OF STUDENTS</b></p> <ul style="list-style-type: none"> <li>• Places are limited and admission is subject to selection.</li> <li>• Candidates shall be selected on merit during the year preceding the first year of study.</li> <li>• Admission selection will be applied through a process approved by the Faculty Management Committee.</li> </ul> <p>For more information on this selection process, please refer to the Faculty of Health Sciences prospectus.</p>	<p>As experts in medicines, pharmacists are responsible for the manufacture and distribution of medicines used to treat and prevent disease in people and animals.</p> <p>Pharmacists are employed in, and often own, community (retail) pharmacies. In hospital pharmacies, they dispense medicines and review their use, while in the pharmaceutical manufacturing industry they make test and market medicinal products.</p> <p>Educational institutions also employ pharmacy graduates as lecturers and researchers.</p>

# Contact Details

	South Campus	North Campus	Second Avenue Campus	Missionvale Campus	George Campus
<b>General Enquiries</b>	041 504 1111				044 801 5111
<b>Admission Enquiries</b>	041 504 1111/ 2593/ 2945				044 801 5194
<b>Arts, Culture &amp; Heritage</b>	041 504 2508				044 801 5029
<b>Student Recruitment</b>	041 504 1111				044 801 5111
<b>Financial Aid</b>	041 504 3182/1111/1242				044 801 5310
<b>Student Counseling, Career &amp; Development Centre (SCDC)</b>	041 504 2511	041 504 3222	041 504 3854	041 504 1106	044 801 5051/5168
<b>Student Housing</b>	041 1415/3690 (On-Campus) 041 504 4735/4736 (Off-campus)			No accommodation available	044 801 5034 (On-campus)
<b>Madibaz Sport</b>	041 504 2165			041 504 1244	044 801 5037/5111
<b>Access Assessment Testing (CAAR)</b>	041 504 2918				044 801 5051
<b>Campus Health Service</b>	041 504 2174	041 504 3364	041 504 2955	041 504 1374	044 801 5125
<b>Postgraduate / Mature Student Enquiries</b>	041 504 2162/9966				044 801 5111
<b>Office for International Education</b>	+27 (0)41 504 2161				+27 (0)44 801 5008
<b>Disability Unit</b>	041 504 2313				
Faculties					
<b>Faculty of Arts</b>	Faculty Administration - 041 504 3252/ 2855/ 2802/ 4608 /3478				<b>George Campus</b> <b>044 801 – 5048/5566</b>
<b>Faculty of Business &amp; Economic Sciences</b>	Faculty Administration – 041 504 3802 / 2248/ 2939/ 2801/ 3804/ 3707/ 3706				
<b>Faculty of Education</b>	Faculty Administration – 041 504 2125/ 4568				
<b>Faculty of Engineering, the Built Environment and Information Technology</b>	Faculty Administration – 041 504 3447/ 3446/ 3995/ 3660				
<b>Faculty of Health Sciences</b>	Faculty Administration – 041 504 1178/ 2957/ 2956/ 2749				
<b>Faculty of Law</b>	Faculty Administration – 041 504 2588/ 2474/ 1178				
<b>Faculty of Science</b>	Faculty Administration – 041 504 2268/ 2679/ 9922				

## Address of the University

The Admissions Office  
PO Box 77000  
Nelson Mandela University  
PORT ELIZABETH  
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E admissions@mandela.ac.za or info@mandela.ac.za  
W mandela.ac.za



## Address of the George Campus

Nelson Mandela University  
George Campus  
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GEORGE  
6530  
E george-info@mandela.ac.za  
W georgecampus.mandela.ac.za

## Our Vision

To be a dynamic African university, recognised for its leadership in generating cutting-edge knowledge for a sustainable future.

## Our Mission

To offer a diverse range of life-changing educational experiences for a better world.

## Our Values



**Disclaimer:** All reasonable steps have been taken to ensure that the information contained in this guide was accurate at the date of publication. Nelson Mandela University reserves the right to make changes to programme details (e.g. rules, admission requirements) as published in this guide at any time. Prospective students are advised to consult the admissions department prior to applying.



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