UNDERGRADUATE PROGRAMMES
General Information & Admission Requirements
2021
Faculty of Health Sciences
Welcome

The decision you are about to make will have a significant impact on the trajectory of your life path. This is the moment you not only get to decide where you want to study, but most importantly, what you want to study.

Our University is a place that teaches and reflects the values of social justice and equality. It offers what we regard as “breakthrough education”, advancing learning and teaching that will contribute to the improvement of humanity, and which will diminish social exclusion. It is imperative for us to build a university in which all students feel a sense of belonging.

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, healthy and equal society.

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

Our main campus in Port Elizabeth is situated on an 840-hectare nature reserve, surrounded by some of the most breathtaking, unspoiled beaches within walking distance of four of our campuses. In the Southern Cape lies our George Campus, located at the foot of the majestic Outeniqua Mountain range, surrounded by indigenous forests and pine plantations.

Our academic and professional programmes range from certificate-level through to research doctorates.

Academic programmes are offered in seven faculties:

- Humanities
- Business & Economic Sciences
- Education
- Engineering, the Built Environment & Technology
- Health Sciences
- Law
- Science

Our University’s qualifications are recognised and accredited by the relevant professional bodies, locally and, in some cases, internationally.

We seek to help students in becoming well-rounded citizens, socially aware on a global scale, and set on their individual path to make a difference and change the world.

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

Prof Sibongile Muthwa
Vice-Chancellor
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.

Below are some of the various services offered to our students:

• **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 e.g. professional nurses, medical doctors and registered counsellors.

• **Emthonjeni – Fountain of Student Wellness**
  The centre helps students with career choices, job-seeking skills, and any social, personal or academic problems which they may experience while at University. The centre offers advice in areas such as time management, study methods, personal, social and emotional wellness, as well as career planning and employment readiness.
• **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 which they could join. There are currently 76 societies which students can join and these are categorised as academic, religious, developmental, social responsibility and political.

• **Arts, Culture & Heritage Unit**
  The Arts, Culture & Heritage Unit 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.

• **Societies**
  Students can become a member of numerous student-run societies enabling them to have fun with likeminded 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 sport codes are offered on the various university campuses:

- Athletics
- Adventure Sports
- Basketball
- Chess
- Cricket
- Cycling
- Football
- Golf
- Hockey
- Judo
- Karate
- Netball
- Rugby
- Rowing
- Squash
- Surfing
- Swimming
- Table Tennis
- Tennis
- Underwater-hockey
- Volleyball
- Water polo.

Madibaz

All teams have nicknames, or names by which they are popularly known. 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 dolphin mascot, named Diba.
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 Applicant Score (AS) and subject requirements.

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 of their application by the Student Access and Enrolment Office.

Provisional admission is based on your Applicant Score (AS) obtained in your Grade 11 final, or Grade 12 June or Grade 12 September examinations, and meeting the direct subject requirements. However, the final decision is based on your final Grade 12 NSC/IEB exam results.

Once you’ve submitted your form, certain qualifications may require you to 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 alternate, international or foreign qualifications must satisfy the requirements laid down by the Matriculation Board to qualify for a certificate of exemption for a particular alternate, international or foreign school-leaving qualification. These requirements are contained in Government Gazette No. 31674, 5 December 2008, and can be found on the Universities South Africa (USAF) website mb.usaf.ac.za/sc-government-gazette-5-december-2008. Applications for such certificates must be made to the Matriculation board directly: mb.usaf.ac.za

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 Student Access and Enrolment Office to determine their admission requirements.

For more information on the application process please contact 041 504 1111, or visit our website (myfuture.mandela.ac.za) before applying.

Please note that admission requirements are subject to change. Information in this programme guide was correct as at April 2020.
Admission Requirements

National Senior Certificate (NSC)

- The table below explains what the minimum statutory requirements for each qualification level are (Higher Certificate, Diploma or Degree).
- The university has also set its own additional minimum entry requirements.

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Minimum statutory entry requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Higher Certificate</td>
<td>Pass the NSC, with a minimum of 30% in the language of learning and teaching of the higher education institution, together with any other university requirements.</td>
</tr>
<tr>
<td>Diploma</td>
<td>Pass the 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, together with any other university requirements.</td>
</tr>
<tr>
<td>Bachelor's Degree</td>
<td>Pass the 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 together with any other university requirements.</td>
</tr>
</tbody>
</table>

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.

How to calculate your Applicant Score (AS)

- **First look-up the Applicant Score (AS) for the qualification you are applying for** – also note any required subjects.
- **Your Applicant Score (AS) will be different if you took Mathematics, Mathematical Literacy or Technical Mathematics at school.**
- **Your Applicant Score (AS) is calculated using six subjects. Please note that Life Orientation (LO) is excluded.**
- **Write down your Grade 12 subjects and the most recent percentage (%) obtained in each subject (NO Gr 12 March results).**
- **You MUST include the results for the following three fundamental subjects:** 1) Home language; 2) 1st Add. Language; and 3) Maths; or Maths Lit; or Technical Maths.
- **For applicants with seven Grade 12 NSC/IEB subjects, their AS is calculated by adding the percentages for their six 20-credit subjects (Note that the Life Orientation percentage is not included as it is a 10-credit subject). This gives a score out of 600.**
- **For those applicants from quintile 1 to 3 schools who attain 50% or higher for Life Orientation, 7 additional points are added to their score out of 600 to arrive at their final AS.**
- **Compare your AS & subject results to the minimum needed for the qualification you want to apply for.**
- **If your Applicant Score (AS) & subject results are below the minimum required, you will need to consider another qualification for which you do qualify.**

*All South African public ordinary schools are categorised into five groups, called quintiles. Quintile 1 to 3 are non-fee paying schools, while Quintile 4 & 5 are fee paying schools.

The table below provides an example of how to calculate the AS for:

- **Applicant 1** who has 7 NSC Grade 12 subjects, who is applying for a programme with Life Science and Physical Science as required subjects; and
- **Applicant 2** who is applying for the same programme, but who took 8 subjects in Grade 12.  
- **Applicant 3** who is applying for the same programme, but who is from a quintile 1, 2 or 3 school.

<table>
<thead>
<tr>
<th>NSC Subject</th>
<th>Applicant 1</th>
<th>Applicant 2</th>
<th>Applicant 3 from quintile 1 to 3 school</th>
</tr>
</thead>
<tbody>
<tr>
<td>% obtained</td>
<td>% used to calculate AS</td>
<td>% obtained</td>
<td>% used to calculate AS</td>
</tr>
<tr>
<td>isiXhosa (Home Language)</td>
<td>78</td>
<td>78</td>
<td>78</td>
</tr>
<tr>
<td>English (1st Additional Language)</td>
<td>60</td>
<td>60</td>
<td>60</td>
</tr>
<tr>
<td>Mathematics</td>
<td>65</td>
<td>65</td>
<td>65</td>
</tr>
<tr>
<td>Life Science</td>
<td>62</td>
<td>62</td>
<td>62</td>
</tr>
<tr>
<td>Physical Science</td>
<td>50</td>
<td>50</td>
<td>50</td>
</tr>
<tr>
<td>History</td>
<td>–</td>
<td>–</td>
<td>60</td>
</tr>
<tr>
<td>Geography</td>
<td>55</td>
<td>55</td>
<td>55</td>
</tr>
<tr>
<td>Life Orientation</td>
<td>88</td>
<td>–</td>
<td>88</td>
</tr>
</tbody>
</table>

**APPLICANT SCORE (AS)**

- **Applicant 1:** 370
- **Applicant 2:** 375
- **Applicant 3 from quintile 1 to 3 school:** 377
How do you apply?

- Applicants can apply online by logging on to www.mandela.ac.za/Study-at-Mandela
- Ensure that you meet the minimum Applicant Score (AS) and subject requirements before submitting your completed online application form and supporting documentation.
- Please note that certain qualifications have additional selection processes, for example a portfolio of evidence, interview or fitness/medical tests.
- **No application fee** is required for South African citizens, but there is an application fee for International Students.
- **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 admission should be submitted by 3 August 2020.
- Late applications will still be considered up to 30 September 2020, but as space is limited we advise applicants to submit/complete their application form before the August closing date.

**Online applications**

- To apply online, you will need your **own cell number** and a valid **personal email address** (should you not have an e-mail account, please open one before proceeding with your online application).
- Online application(s) are divided into two sections (please ensure you complete both);
- **Section 1** (basic background information) – complete all fields 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 to verify your e-mail address first (should you not receive this e-mail, please check your spam mailbox before contacting the University).
  - Once verified, another e-mail will be sent with a link to **Section 2**, and will also include your student number and pin.
  - Click on the link and type in your student number and pin to proceed with your online application;
  - Ensure that all fields highlighted in “red” are completed as these fields are compulsory. Fields highlighted in yellow are optional, and those marked in green require no action.
  - Include all your supporting documentation with your online application as a PDF or JPEG formatted attachment. You can also upload your supporting docs on the admissions dashboard via our website, but only once you have submitted your completed online application.
  - At the bottom of the page you will need to click “Final Submission” to submit your application.
  - No changes can be made after you have submitted your application form. In the event that you need to edit your application, refer to the online application guideline document for the process you need to follow.
  - Should you require support in completing your online application, you may contact our Contact Centre on 041-504 1111, e-mail: info@mandela.ac.za or onlineappdocs@mandela.ac.za.
In order for the university to finalise your application you are requested to submit the following support documentation with your application:

- A copy of your **identity document** (ID document compulsory for SA Citizens – your application cannot be processed without a copy of your ID. You may also provide your ID number or serial number that appears on your birth certificate should you still be waiting for your ID Document to be issued).
- A 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),
- A copy of your **parent / legal guardian / surety’s identity document**;
- Completed **disability assessments form** (if applicable).
- Full **official academic record(s) and certificate(s) of conduct** from previous higher education institution(s) (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.

**National Benchmark Test (NBT)**

Generally, most programmes offered at the Nelson Mandela University do not require applicants to write the National Benchmark Test (NBT). However, there are a very small number of qualifications which require NBT results. If under the requirements of the programme you are interested in, states that NBT results are required, please consult the NBT website (https://www.nbt.ac.za) to book a test date. Applicants interested in programmes requiring NBT results are encouraged to book and write these tests as early as possible. A reference letter from the University is not required.

**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 of 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. 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.
South African and International applicants with International, NC(V) level 4 or Foreign School-Leaving certificates, should use the table below to calculate an equivalent Applicant Score (AS) for admission, based on percentages obtained in such certificates.

Applicants with international or foreign qualifications must also 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. Applications for such certificates must be made to the Matriculation board directly: https://mb.usaf.ac.za/

Applicants will have to comply with the minimum Applicant Score (AS) set for the UG qualification they wish to apply for, as well as meet any other additional subject requirements directly.

To calculate your Applicant Score (AS) 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).

### International/Foreign/NCV level 4 equivalency conversion table

<table>
<thead>
<tr>
<th>Subject % to use when calculating the Applicant Score*</th>
<th>Senior Cert HG</th>
<th>Senior Cert SG</th>
<th>HIGCSE NSSC HL</th>
<th>IGCSE NSSC OL</th>
<th>O-LEVEL</th>
<th>AS</th>
<th>A-LEVEL</th>
<th>IB HL</th>
<th>IB SL</th>
<th>KCSE</th>
<th>NC(V)4**</th>
<th>NC(V)4 SL</th>
</tr>
</thead>
<tbody>
<tr>
<td>115</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>A*, A</td>
<td>7</td>
<td></td>
<td></td>
<td></td>
<td>Fundamental</td>
<td></td>
</tr>
<tr>
<td>105</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>B</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td>Vocational</td>
<td></td>
</tr>
<tr>
<td>95</td>
<td>A</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td>A</td>
<td>C</td>
<td>5</td>
<td>7</td>
<td>A+, A+</td>
<td>5 (90-100%)</td>
<td></td>
</tr>
<tr>
<td>85</td>
<td>B</td>
<td></td>
<td>2</td>
<td></td>
<td></td>
<td>B</td>
<td>D</td>
<td>4</td>
<td>6</td>
<td>A-</td>
<td>5 (80-89%)</td>
<td></td>
</tr>
<tr>
<td>75</td>
<td>C</td>
<td>A</td>
<td>3</td>
<td>A</td>
<td>A</td>
<td>C</td>
<td>E</td>
<td>3</td>
<td>5</td>
<td>B+</td>
<td>4 (70-79%)</td>
<td></td>
</tr>
<tr>
<td>65</td>
<td>D</td>
<td>B</td>
<td>4</td>
<td>B</td>
<td>D</td>
<td>2</td>
<td>4</td>
<td>B, B-</td>
<td></td>
<td></td>
<td>3 (50-69%)</td>
<td></td>
</tr>
<tr>
<td>55</td>
<td>E</td>
<td>C</td>
<td>4</td>
<td>C</td>
<td>C</td>
<td>1</td>
<td>3</td>
<td>C+</td>
<td></td>
<td></td>
<td>2 (40-49%)</td>
<td></td>
</tr>
<tr>
<td>45</td>
<td>F</td>
<td>D</td>
<td></td>
<td>D</td>
<td></td>
<td>2</td>
<td>D</td>
<td></td>
<td></td>
<td></td>
<td>1 (0-39%)</td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>FF</td>
<td>E</td>
<td></td>
<td>E</td>
<td></td>
<td>1</td>
<td>E</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>G, GG, H</td>
<td>F, FF, G, GG, H</td>
<td></td>
<td>F, G</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

*Your AS is calculated using six subjects, which must include the language(s) and subjects required for admission, but excluding LO.

**Use the actual percentages obtained on the statement of results / certificate of the applicant.

**NC(V)4** = National Certificate Vocational Level 4

**KEY:**

- **NSC** – National Senior Certificate
- **O-Level** – Ordinary level
- **Senior Cert HG** – Senior Certificate Higher Grade
- **AS** – Advanced Subsidiary
- **Senior Cert SG** – Senior Certificate Standard Grade
- **A-Level** – Advanced level
- **HIGCSE** – Higher International Graduate Certificate of Secondary Education
- **IB HL** – International Baccalaureate Schools (Higher Levels)
- **IGCSE** – International Graduate Certificate of Secondary Education
- **IB SL** – International Baccalaureate Schools (Standard Levels)
- **NSSC HL** – Namibian Senior Secondary Certificate Higher Levels
- **KCSE** – Kenyan Certificate of Secondary Education
- **NSSC OL** – Namibian Senior Secondary Certificate Ordinary Levels
- **NC(V) 4** – National Certificate Vocational Level 4
• Applications for NSFAS funding 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 or by calling 086 006 7327.

• 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 1111, www.mandela.ac.za/finaid or e-mail: financialaid@mandela.ac.za.

Merit Awards

Merit Awards are awarded to new first-year undergraduate students who have achieved excellent academic results in their final grade 12 NSC/IEB examinations. Students must have passed Grade 12 not more than 2 years prior to their first year of study. In the event that they passed Gr 12 the year adjacent to their first year of study, then a Previous Activity Form should be completed and submitted to Financial Aid office, North Campus before 31 March. Your registration at this University must also be your first-time registering at a Higher Education institution. The rand value of this award is determined on a sliding scale between a predetermined minimum and maximum value, and is automatically awarded to first-year students who qualify by the Financial Aid Office. For more information contact the Financial Aid Office on 041 504 1111 or e-mail: financialaid@mandela.ac.za

Disclaimer: “The university reserves the right to amend the Policy with regards to the bursary, and may in its sole discretion; decide to implement such amendments retrospectively”.

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, textbooks, stationery, transport, meals, accommodation, materials and laboratory fees, 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) for financially-needy students.

• Admission to the university does not imply that you will be eligible for a loan, scholarship or bursary.
Leadership awards
Leadership Awards are granted to head prefects (Head Boy/Head Girl), and Learner Representative Council Presidents (in cases of no Head Prefects). 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 bursary, 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. Students must have passed all their modules at the first attempt. The rand value of which is determined on a sliding scale. These bursaries are available to South African as well as International students. Students must have also achieve a Weighted Average Academic Performance which is determine per faculty, and registered for a minimum relative course weight of at least 0.80 (or 96 credits)

- Faculty of Humanities – 75%
- Faculty of Education – 75%
- Faculty of Business and Economic Science – 75%
- Faculty of Science – 70%
- Faculty of Health Sciences – 70%
- Faculty of EBET – 70%
- Faculty of Law – 70%

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 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. Bursary application forms can be obtained from Madibaz Sport by e-mail: sport@mandela.ac.za or by calling (041) 504 2165.

Disclaimer: “The university reserves the right to amend the Policy with regards to the bursary, and may in its sole discretion; decide to implement such amendments retrospectively”.
Accommodation

On-campus
The university provides various 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 also been accepted into an on-campus residence. The closing date for residence applications is: **30 September 2020.** No late applications will be considered. For more information contact: (041) 504 3690/1415 • resadmissions@mandela.ac.za • www.mandela.ac.za/studenthousing

Off-campus
Some students prefer living off-campus. Off-campus accommodation options include renting flats and 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

Applying for residence accommodation
• Apply online (http://studenthousing.mandela.ac.za/Apply-for-admission);
• Please note that indicating that you require 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, and also 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), 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 or visit their website (www.mandela.ac.za/international). The closing date for applications by international students is 30 September 2020.
Universal Accessibility & Disability Services (UADS)

Nelson Mandela University would like to ensure that differently abled students 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 Universal Accessibility & Disability Services (UADS) as soon as possible, preferably the year prior to application and registration. At your first appointment, you will need to provide valid medical documentation and/or assessment reports from appropriate health professionals. The goal of the consultations between students and the UADS is to identify the impact of a disability or condition 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;
- Assessment sessions for the verification of reasonable accommodations/concessions needed.
- Referrals to Emthonjeni – Fountain of Student Wellness for further consultations, when necessary.
- 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 (www.nsfas.org.za). Please contact the Universal Accessibility & Disability Services (UADS) on 041 504 2313/ 4756 or E-mail: disability@mandela.ac.za for further information.

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 you intend applying for, before completing your online application form to ensure that you meet the direct admission & subject requirements.
Faculty of Health Sciences

School 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

Schools of Clinical Care and Medicinal Sciences
Department of Nursing Sciences
Department of Radiography
Department of Emergency Medical Care
Department of Medical Laboratory Sciences
Department of Pharmacy

Student Access & Enrolment Office
Port Elizabeth Campuses: 041 504 1111
info@mandela.ac.za
health.mandela.ac.za

Prospective student are advised to contact the Student Access & Enrolment 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.
### Department of Environmental Health Sciences

#### Bachelor of Environmental Health

**Programme Overview:** 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.

**Delivery mode & duration of study:** Full-time 4 years

<table>
<thead>
<tr>
<th>Minimum Admission Requirements</th>
<th>Subject Requirements</th>
<th>Career Opportunities</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Minimum NSC statutory requirements for degree entry must be met.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mathematics – 50%</td>
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<tr>
<td></td>
<td>Life Sciences – 50%</td>
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<td></td>
<td>Physical Sciences – 50%</td>
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<tr>
<td></td>
<td>Admission is subject to departmental selection.</td>
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</tbody>
</table>

#### Department of Psychology

##### BAPsych (Psychology)

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 & organisational psychology can be built.

The core modules cover the following broad areas: health psychology, gender and social psychology, traumatology, cross-cultural psychology, neuropsychology, research methodology, relationship psychology, psychopathology, psychological assessment and intervention, career psychology, human resource management, organisational behaviour and consumer behaviour.

**Delivery mode & duration of study:** Full-time 3 years

<table>
<thead>
<tr>
<th>Minimum Admission Requirements</th>
<th>Subject Requirements</th>
<th>Career Opportunities</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Minimum NSC statutory requirements for degree entry must be met.</td>
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<tr>
<td></td>
<td>Mathematics or Technical Mathematics – 45%, or Mathematical Literacy – 65%.</td>
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</tbody>
</table>

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.
### Qualification Programme Overview

**BPpsych: Counselling (Registered Counsellor)**

This programme provides professional training in psychology and leads to registration as a registered counsellor with the Health Professions Council of South Africa (HPCSA).

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.

BPpsych 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.

**Take Note:** 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.

<table>
<thead>
<tr>
<th>qualification</th>
<th>Programme Overview</th>
<th>Delivery mode &amp; duration of study</th>
<th>Minimum Admission Requirements</th>
<th>Career Opportunities</th>
</tr>
</thead>
<tbody>
<tr>
<td>BPpsych: Counselling (Registered Counsellor)</td>
<td>This programme provides professional training in psychology and leads to registration as a registered counsellor with the Health Professions Council of South Africa (HPCSA). 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. BPpsych 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. <strong>Take Note:</strong> 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.</td>
<td>Full-time 4 years + internship of no less than 6 months</td>
<td>Minimum Admission Requirements:</td>
<td>Registered counsellor in private practice, or working for government, community or non-governmental organisations, schools, academia, or in business and industry.</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>AS for Maths</td>
<td>AS for Technical Maths</td>
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</tr>
</tbody>
</table>

1. Applicant Score (AS) for Mathematics: Overall score calculated for applicants who have taken Mathematics;
2. Applicant Score (AS) for Technical Mathematics: Overall score calculated for applicants who have taken Technical Mathematics;
3. Applicant Score (AS) for Mathematical Literacy: Overall score calculated for applicants who have taken Mathematical Literacy.
## Department of Social Development Professions

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Programme Overview</th>
<th>Delivery mode &amp; duration of study</th>
<th>Minimum Admission Requirements</th>
<th>Subject Requirements</th>
<th>Career Opportunities</th>
</tr>
</thead>
</table>
| Bachelor of Arts (BA)  | 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. Please note: 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. | Full-time 3 years                  | 350 350 365                    | • Minimum NSC statutory requirements for degree entry must be met.  
• Mathematics or Technical Mathematics – 40%, or Mathematical Literacy – 65%.  
• Admission is subject to departmental selection. | Employment as a 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. |
| Bachelor of Social Work (BSW) | Social work plays an important role in society, with the social worker helping people to overcome obstacles, ranging from family counselling, criminal offences, drug abuse, abuse or physical/mental disabilities.  
A social worker should be able to handle stress and act compassionately when dealing with others. 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. Graduates qualify for registration as social workers with the Council for Social Service Professions. | Full-time 4 years                  | 350 350 365                    | • Minimum NSC statutory requirements for degree entry must be met.  
• Mathematics or Technical Mathematics – 40%, or Mathematical Literacy – 65%.  
• Admission is subject to departmental selection.  
Candidates must register as student social workers before commencing any of the practical or applied modules at community based organisations. | 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. |
# Department of Dietetics

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Programme Overview</th>
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<th>Minimum Admission Requirements</th>
<th>Subject Requirements</th>
<th>Career Opportunities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Science (BSc)</td>
<td>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. Graduates are required to register with the Health Professional Council of South Africa (HPCSA) before they can practice as a Dietitian.</td>
<td>Full-time 4 years 390 – –</td>
<td>• Minimum NSC statutory requirements for degree entry must be met. <strong>Mathematics – 60%, Physical Sciences – 60%.</strong></td>
<td>Dietitians have become increasingly important in both the private and public sectors. They work in various settings: <strong>Private practice and therapeutic settings</strong> 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. <strong>Industry</strong> They share their expertise by working in the field of health care, food or pharmaceutical industries. <strong>Community</strong> 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. <strong>Food service management</strong> They manage the provision of healthy and specialised diets in health care facilities, correctional services, welfare care facilities and schools.</td>
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</tbody>
</table>
# Department of Human Movement Science

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Programme Overview</th>
<th>Delivery mode &amp; duration of study</th>
<th>Minimum Admission Requirements</th>
<th>Subject Requirements</th>
<th>Career Opportunities</th>
</tr>
</thead>
</table>
| Diploma (Dip) | 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. 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. 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. | Full-time 3 years 330 330 345 | Minimum NSC statutory requirements for diploma entry must be met. | • Minimum NSC statutory requirements for diploma entry must be met.  
• Mathematics or Technical Mathematics – 40%, or Mathematical Literacy – 60%.  
• Active participation in competitive sport as approved by the department.  
• Preference will be given to students who have excelled in sport and/or who have extensive involvement in sport. | 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. Career opportunities available include sport administrator, sport marketer, sport agent, sport manager, sport development officer, sport commentator, sport entrepreneur. |
| Dip (Sport Management) | 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. **The four specialisation areas are:**  
• Exercise science  
• Recreation  
• Sport management  
• Coaching science | Full-time 3 years | 350 350 365 | Minimum NSC statutory requirements for degree entry must be met.  
• Mathematics or Technical Mathematics – 45%, or Mathematical Literacy – 65%.  
• Candidates must pass a medical examination as required by the Department of Human Movement Science. | Career opportunities include teaching, school and professional sport coaching, exercise and fitness instruction, sport management and recreation. National, provincial and local government as well as institutions such as universities and police services employ sport and recreation specialists and managers. |
| Bachelor of Human Movement Science (BHMS) | 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. **The four specialisation areas are:**  
• Exercise science  
• Recreation  
• Sport management  
• Coaching science | Full-time 3 years | 350 350 365 | Minimum NSC statutory requirements for degree entry must be met.  
• Mathematics or Technical Mathematics – 45%, or Mathematical Literacy – 65%.  
• Candidates must pass a medical examination as required by the Department of Human Movement Science. | Career opportunities include teaching, school and professional sport coaching, exercise and fitness instruction, sport management and recreation. National, provincial and local government as well as institutions such as universities and police services employ sport and recreation specialists and managers. |
<table>
<thead>
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<th>Minimum Admission Requirements</th>
<th>Career Opportunities</th>
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</thead>
<tbody>
<tr>
<td>BHMS (Human Movement Science) (continued)</td>
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<td>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.</td>
</tr>
</tbody>
</table>
| Bachelor of Health Science in Biokinetics | 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. 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. | Full-time 4 years | 370 370 385 | * Minimum NSC statutory requirements for degree entry must be met.  
* Mathematics or Technical Mathematics – 50%, or Mathematical Literacy – 65%.  
* Life Sciences – 50%  
* Satisfactory medical report |
| BHSc: Biokinetics | | | | 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. Other job opportunities include national, provincial and local government departments, corporate wellness as well as in the imminent National Health Insurance initiative. |

1. Applicant Score (AS) for Mathematics: Overall score calculated for applicants who have taken Mathematics; 
2. Applicant Score (AS) for Technical Mathematics: Overall score calculated for applicants who have taken Technical Mathematics; 
3. Applicant Score (AS) for Mathematical Literacy: Overall score calculated for applicants who have taken Mathematical Literacy.
## School of Clinical Care and Medicinal Sciences

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Programme Overview</th>
<th>Delivery mode &amp; duration of study</th>
<th>Minimum Admission Requirements</th>
<th>Subject Requirements</th>
<th>Career Opportunities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Nursing</td>
<td>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. 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.</td>
<td>Full-time 4 years</td>
<td>370</td>
<td>385</td>
<td>• Minimum NSC statutory requirements for degree entry must be met. • Mathematics – 50%, or Mathematical Literacy – 65%. • Life Sciences – 60%. • Physical Sciences – 50%. • Students must be registered as student nurses with the South African Nursing Council. • Students must submit a satisfactory medical report, on the prescribed form, before registration. • All students must annually provide proof of professional indemnity insurance, before registration can be finalised.</td>
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</tbody>
</table>

### Department of Nursing Sciences

**Bachelor of Nursing**

- 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.
- 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.
- Full-time 4 years
- 370
- 385
- Minimum NSC statutory requirements for degree entry must be met.
- Mathematics – 50%, or Mathematical Literacy – 65%.
- Life Sciences – 60%.
- Physical Sciences – 50%.
- Students must be registered as student nurses with the South African Nursing Council.
- Students must submit a satisfactory medical report, on the prescribed form, before registration.
- All students must annually provide proof of professional indemnity insurance, before registration can be finalised.

### Department of Radiography

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

- 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.
- The theoretical and practical components of the course are covered concurrently. The practical component is undertaken at an accredited training hospital. Graduates are required by law to undertake one year of community service.
- Full-time 4 years
- 390
- 390
- Minimum NSC statutory requirements for degree entry must be met.
- Mathematics – 50%.
- Life Sciences – 50%.
- Physical Sciences – 50%.
- Applicants must also be physically fit.
- Applicants referred for selection must submit a satisfactory medical report, on the prescribed form, to the Admission Office.
- Admission is subject to departmental selection.
- Final selection takes place in September and the successful applicants will be notified in writing by November.

Diagnostic radiographer.

Professional nurses may work in private or public hospitals, comprehensive health care clinics, communities, or in private practice. South African registered nurses are not only in demand in this country, but are also sought after internationally.
<table>
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<tr>
<th>Qualification</th>
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<th>Delivery mode &amp; duration of study</th>
<th>Minimum Admission Requirements</th>
<th>Career Opportunities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Radiography in Diagnostic (BRad) (continued)</td>
<td>This is a prerequisite for registration with the HPCSA as a radiographer.</td>
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<td></td>
<td>A visit to an X-Ray department is a requirement for all successful applicants.</td>
</tr>
<tr>
<td>Bachelor of Emergency Medical Care (BEMC)</td>
<td>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. 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.</td>
<td>Full-time 4 years 370 – 385</td>
<td>Minimum NSC statutory requirements for degree entry must be met.</td>
<td>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.</td>
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<td></td>
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<td></td>
<td>Mathematics – 50% or Mathematical Literacy – 65%, Life Sciences – 60%, Physical Sciences – 50%.</td>
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<td><strong>Selection of students:</strong> 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.</td>
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</tbody>
</table>

1. Applicant Score (AS) for Mathematics: Overall score calculated for applicants who have taken Mathematics;
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3. Applicant Score (AS) for Mathematical Literacy: Overall score calculated for applicants who have taken Mathematical Literacy.
| Qualification                                      | Programme Overview                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Delivery mode & duration of study | Minimum Admission Requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Subject Requirements                                                                                     | Career Opportunities                                                                                                                                                                                                                                                                                                                                                           |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bachelor of Health Science in Medical Laboratory Science | The programme prepares students for their profession as a Medical Laboratory Scientist and aims to facilitate training in the following disciplines:  
  - Clinical Chemistry (diagnostic biochemical analysis);  
  - Haematology (study of blood cells and blood diseases);  
  - Medical Microbiology (study of microorganisms);  
  - Clinical Pathology (combination of: clinical chemistry, haematology and microbiology);  
  - Cytology (study of normal and abnormal human cells);  
  - Histopathology (the study of normal and abnormal human tissues);  
  - Immunohematology (blood transfusion).  
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.                                                                                          | Full-time 4 years 390 – –                                                                 | • Minimum NSC statutory requirements for degree entry must be met.  
  • Mathematics – 60%,  
  • Life Sciences – 50%,  
  • Physical Sciences – 50%.  
Please note:  
Due to limited specialised laboratory space, admission is subject to departmental selection based on academic merit, and may furthermore include an interview and/or a practical assessment. A visit to a pathology laboratory is a requirement for all successful applicants.                                                                 | Medical Laboratory Scientists are highly trained professionals that may be employed in various settings that include:  
Medical diagnostic laboratories  
Private pathology practices, National Health Laboratory Services, blood transfusion services and forensic laboratories.  
Research institutions  
Graduates may become involved in private and public medical research. Medical Research Council, National Institute for Communicable Diseases and National Research Laboratory.  
Industry  
Quality control testing in pharmaceutical and food industries.                                                                                           |
<table>
<thead>
<tr>
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<th>Delivery mode &amp; duration of study</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Pharmacy (BPharm)</td>
<td>The programme covers four main subject areas: • Pharmacology and Applied Therapeutics, • Pharmaceutical Chemistry, • Pharmaceutics, and • Pharmacy Practice. 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.</td>
<td>Full-time 4 years</td>
<td>410 – –</td>
<td>• Minimum NSC statutory requirements for degree entry must be met. • Mathematics – 65%, • Physical Sciences – 65%.</td>
<td>As experts in medicines, pharmacists are responsible for the manufacture and distribution of medicines used to treat and prevent disease in people and animals. 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. Educational institutions also employ pharmacy graduates as lecturers and researchers.</td>
</tr>
</tbody>
</table>

1. Applicant Score (AS) for Mathematics: Overall score calculated for applicants who have taken Mathematics;  
2. Applicant Score (AS) for Technical Mathematics: Overall score calculated for applicants who have taken Technical Mathematics;  
3. Applicant Score (AS) for Mathematical Literacy: Overall score calculated for applicants who have taken Mathematical Literacy.
## Contact Details

<table>
<thead>
<tr>
<th>Service</th>
<th>Port Elizabeth Campuses</th>
<th>George Campus</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Enquiries</strong></td>
<td>041 504 1111</td>
<td>044 801 5111</td>
</tr>
<tr>
<td><strong>Student Access &amp; Enrolment Office Enquiries</strong></td>
<td>041 504 1111</td>
<td>044 801 5194</td>
</tr>
<tr>
<td><strong>Library and Information Services</strong></td>
<td>041 504 2281/3410</td>
<td>044 801 5004</td>
</tr>
<tr>
<td><strong>Financial Aid</strong></td>
<td>041 504 1111</td>
<td>044 801 5130</td>
</tr>
<tr>
<td><strong>Emthonjeni – Fountain of Student Wellness</strong></td>
<td>041 504 2511/3222</td>
<td>044 801 5051</td>
</tr>
<tr>
<td><strong>Student Housing</strong></td>
<td>041 1415/3690 (On-Campus)</td>
<td>044 801 5034/5136 (On-campus)</td>
</tr>
<tr>
<td></td>
<td>041 504 4735/4736 (Off-campus)</td>
<td>044 801 5139 (Off-campus)</td>
</tr>
<tr>
<td><strong>Student societies and clubs</strong></td>
<td>041 504 3561</td>
<td>044 801 5058</td>
</tr>
<tr>
<td><strong>Madibaz Sport</strong></td>
<td>041 504 2165/1244/3505</td>
<td>044 801 5037/5179</td>
</tr>
<tr>
<td><strong>Campus Health Service</strong></td>
<td>041 504 2174/1149</td>
<td>044 801 5062</td>
</tr>
<tr>
<td><strong>Universal Accessibility &amp; Disability Services (UADS)</strong></td>
<td>041 504 2313</td>
<td></td>
</tr>
</tbody>
</table>

### Address of the University

PO Box 77000  
Nelson Mandela University  
PORT ELIZABETH  
6031  
E admissions@mandela.ac.za or info@mandela.ac.za  
W mandela.ac.za

### Address of the George Campus

Nelson Mandela University  
George Campus  
Private Bag X 6531  
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.

To achieve our vision and mission, we will ensure that:

- Our values inform and define our institutional ethos and distinctive educational purpose and philosophy.
- We are committed to promoting equity of access and opportunities so as to give students the best chance of success in their pursuit of lifelong learning and diverse educational goals.
- We provide a vibrant, stimulating and richly diverse environment that enables staff and students to reach their full potential.
- We develop graduates and diplomates to be responsible global citizens capable of critical reasoning, innovation, and adaptability.
- We create and sustain an environment that encourages and supports a vibrant research, scholarship and innovation culture.
- We engage in mutually beneficial partnerships locally, nationally and globally to enhance social, economic, and ecological sustainability.

Our Values

- Diversity
- Excellence
- Ubuntu
- Social justice and equality
- Integrity
- Environmental stewardship

Disclaimer: All reasonable steps have been taken to ensure that the information contained in this guide was correct at the date of publication. All information listed is subject to change and may be updated without prior notification. Nelson Mandela University reserves the right to make changes to the programme details, rules, admission requirements, duration and delivery of courses as published in this guide. Prospective applicants are advised to consult the Student Access & Enrolment Office, the University website or relevant faculties prior to applying.