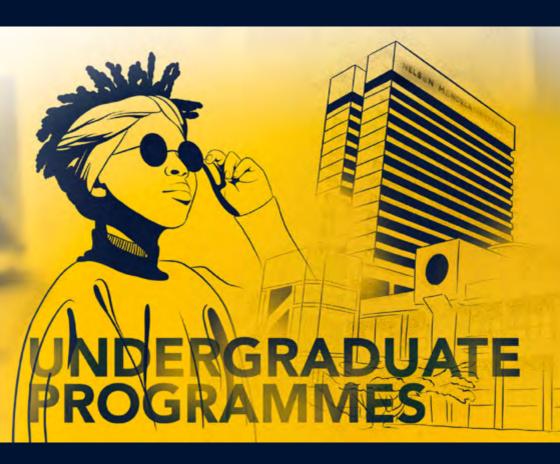
# NELSON MANDELA

UNIVERSITY



### **National Certificate (Vocational)**

General Information & Admission Requirements **2022/23** 

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# **About Nelson Mandela University**

Nelson Mandela University is the only university in the world that carries the name of Nelson Rolihlahla Mandela. 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.

- We are the largest higher education institution in the Eastern and Southern Cape;
- Over 29 000 students are enrolled on seven different campuses six in Gqeberha (formerly Port Elizabeth), and one in George;
- Programmes are housed within seven faculties (Humanities; Business & Economic Sciences; Education; Engineering, the Built Environment & 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 – Gqeberha and George are ideal places to spend your student years, offering all the advantages of city living in a vibrant, multi-cultural environment.

### Admission to Nelson Mandela University

- Applications for admission should be submitted before the published closing date, although, places are limited and it is therefore in your best interest to submit your application as soon as possible.
- Prospective students must meet the statutory minimum requirements based on the National Certificate Vocational NC(V), or equivalent school-leaving certificate for admission to a higher certificate, diploma or degree qualification, in order to be considered.
- An applicant's Applicant Score (AS) and subject requirements will further determine admission to an undergraduate programme.
- 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 achieving the direct Applicant Score (AS) and meeting the
  percentage (%) for the required subject(s). However, the final decision is based on achieving the
  same, or better results in your final NC(V) level 4 exams.
- In addition to the general University admission requirements, each programme also has its own specific requirements.
- 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.

- NC (V) level 4 applicants will only be considered for cognate (similar) qualifications. This refers to
  qualifications offered at Nelson Mandela University, which are similar to your current NC(V) level 4
  study field as listed in this brochure.
- Programme specific subject requirements must be met.
- Please note that admission requirements are subject to change.

# Admission Requirements: National Certificate Vocational NC(V)4

- 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.

Qualification	Minimum statutory entry requirement
Higher Certificate	National Certificate (Vocational) Level 4 issued by the Council for General and Further Education and Training.
	Compliance with the requirements for the language of learning and teaching (LOTL)* of the higher education institution;
Diploma	National Certificate (Vocational) Level 4 issued by the Council for General and Further Education and Training.
	40% in three fundamental subjects including LOTL*.
	50% in three compulsory vocational subjects.
Bachelor's degree	National Certificate (Vocational) Level 4 issued by the Council for General and Further Education and Training.
	50% in three fundamental subjects including LOTL*;
	60% in four compulsory vocational subjects.

<sup>\*(</sup>LOTL) Language of Teaching and Learning, which at Nelson Mandela University is English. The achievement of the minimum statutory requirements listed above does not guarantee admission to any programme or field of study at this University.

#### NC(V) Fundamental & Vocational Subjects

The National Certificate (Vocational) is comprised of seven subjects per NQF level. Three compulsory **fundamental subjects** which form the basis of each level and include the following subjects: 1) One Official Home or First Additional Language, 2) Mathematics or Mathematical Literacy & 3) Life Orientation. Then, four compulsory vocational subjects denote the NC(V) specialisation. These four subjects represent the specific skills and knowledge a learner is taught in a NC(V) specialisation field and are specific to that vocational field.

#### NC(V) level 4 language requirements

While Nelson Mandela University is committed to multilingualism, the predominant language of learning and teaching at this University is English. The statutory requirements with respect to the language of teaching and learning can be met by obtaining:

- An achievement rating of at least a level 3 (40-49%) for English, Afrikaans or isiXhosa (home language
  or first additional language) for higher certificate entry or;
- An achievement rating of at least a level 4 (50-59%) for English, Afrikaans or isiXhosa (home language
  or first additional language) for diploma entry or;
- An achievement rating of at least a level 5 (60-69%) for English, Afrikaans or isiXhosa (home language
  or first additional language) for degree entry.

#### **Physical Sciences**

Physical Science may not be a compulsory vocational subject in certain NC(V) qualifications, but if it is a requirement for admission to a particular Mandela University undergraduate qualification and applicants are not currently taking NC(V) Physical Science or have passed Gr12 NSC Physical Science, then they should take note of the following. In such a case, applicants would have to attend a TVET College which offers this subject as part of another NC(V) Certificate (e.g., Engineering-related certificates), to be able to take this subject up to NC(V) Level 4, or if they have already completed Physical Science up to NSC/IEB GR12 and passed, then those results may be used as part of their application. If neither of these are an option, then applicants would need to consider first completing Physical Science after their TVET studies at a TVET or private college or applying for another course for which they do meet the subject requirements.

# How to calculate your Applicant Score (AS) using our NCV level 4 equivalency conversion table

- First look-up the Applicant Score (AS) for the qualification you are applying for also note any
  required subjects.
- Your AS will be different if you took Mathematics or Mathematical Literacy.
- Your **AS** is calculated using **six** subjects. Please note that Life Orientation (LO) is excluded.
- Write down your NC (V) level 4 subjects and your most recent percentage (%) obtained in each subject (NO March results).
- You MUST include the results for the following two fundamental subjects: 1) Home language or 1st Add. Language, and 2) Maths or Math Lit.
- Your **AS** is calculated by adding the percentage (%) you have obtained in your two fundamental subjects, and then using the table below, find the midpoint for your remaining four vocational subjects, based on your pass percentage (%) in each of those vocational subjects.
- Add up all of these % to obtain your AS. This gives a score out of 600.
- Compare your AS & subject requirements to the minimum needed for the qualification you wish to apply for.

- If your Applicant Score (AS) & subject requirements are below the minimum required, you will need
  to consider another qualification within the same field for which you do qualify.
- 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).

NC(V)4 Fundamental Subjects	NC(V)4 Vocational Subjects (Level & Percentage Range)	Midpoint % used to calculate Applicant Score (AS) Subject % when calculating your four NC(V)4 Vocational Subjects
Use the actual	5 (90-100%)	75
percentages obtained on the statement of results /	5 (80-89%)	65
certificate of the applicant	4 (70-79%)	55
	3 (50-69%)	45
	2 (40-49%)	35
	1 (0-39%)	25

#### Example of how to calculate your Applicant Score (AS):

NC (V) level 4	Арр	licant				
	% Obtained	Actual % used to calculate AS				
2 x fundamental subjects (exc	cl. LO as it does not c	ount)				
English 1st Additional Language	60	60				
Mathematics	65	65				
Life Orientation	88	N/A				
4 x vocational subjects (use midpoint % to calculate your AS based on pass % per subject)						
	% Obtained	Midpoint % used to calculate AS				
Applied Accounting	65	45				
Economic Environment	75	55				
Financial Management	60	45				
New Venture Creation	50	45				
APPLICANT SCORE (AS)		315				

# How to 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).
- Please refer to the University website for the published closing dates annually.

## 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 an email account 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 select 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/junk 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.
- Select 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 <u>all your supporting documentation</u> with your online application as a PDF or JPEG
  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 select "Final Submission" to submit your application.
- No changes can be made after you have submitted your application form. If 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

#### Important documentation

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 (ID document compulsory for SA Citizens your
  application cannot be processed without this. 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 certified copy of <u>your latest NC(V) results</u> (or final school leaving results if you have already completed Gr 12).

- Declaration by your parent / legal guardian / surety form (downloaded from the University website),
- A certified 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 <u>residential / home or postal address</u>.

**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.

## 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. 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 (<a href="http://studenthousing.mandela.ac.za/Apply-for-admission">http://studenthousing.mandela.ac.za/Apply-for-admission</a>);
- 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, 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), fax (041- 504 9765) or post (Residence Accommodation, PO Box 77000, Nelson Mandela University, Gqeberha, 6031).

# Universal Accessibility & Disability Services (UADS)

Nelson Mandela University strives to offer differently abled students a successful student experience. Thus we aim 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 among 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 we offer

- 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 2313/4756/2562 or E-mail: disability@mandela.ac.za for further information.



# Admission requirements for NC(V)4 undergraduate study programmes

NC(V) 4		Minim	num Admis	sion Requirements
programmes	Delivery mode & Duration of study	AS for Maths	AS for Maths Literacy	Qualification(s) and subject requirements
Office Administration  • Business Practice	Full-time 1 year	290	305	HCert (Business Studies) – also offered on George Campus Subject requirements: Mathematics –
<ul> <li>Office Data Processing</li> <li>Office Practice</li> <li>2nd Language;</li> </ul>	Full-time 1 year <b>or</b> 2 years	290	305	30% or Mathematical Literacy – 50%.  HCert (Accountancy) Subject requirements: Mathematics – 35% or Mathematical Literacy – 60%.
or Applied Accounting; or New Venture Creation; or Personal Assistance L4	Full-time 3 years/ Part-time 4 years	330	345	<b>Dip (Human Resource Management)</b> Subject requirements: Mathematics – 35% <b>or</b> Mathematical Literacy – 55%.
	Full-time 4 years	310	325	Dip (Human Resource Management) – Extended Curriculum Subject requirements: Mathematics – 30% or Mathematical Literacy – 50%.
	Full-time 3 years	310	325	<b>Dip (Public Management)</b> Subject requirements: Mathematics – 35% <b>or</b> Mathematical Literacy – 55%.
	Full-time 4 years	290	305	Dip (Public Management) – Extended Curriculum Subject requirements: Mathematics – 30% or Mathematical Literacy – 50%.
	Full-time 3 years/ Part-time 4 years	330	345	<b>Dip (Management)</b> – also offered on George Campus Subject requirements: Mathematics – 40% <b>or</b> Mathematical Literacy – 60%.
	Full-time 4 years	310	325	Dip (Management) – Extended Curriculum – also offered on George Campus Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%.
	Full-time 4 years	370	-	BCom: General (Business Management) – Extended Curriculum – also offered on George Campus. Subject requirements: Mathematics – 45%

NC(V) 4	Minimum Admission Requirements					
programmes	Delivery mode & Duration of study	AS for Maths	AS for Maths Literacy	Qualification(s) and subject requirements		
Marketing  • Advertising & Promotions	Full-time 1 year	290	305	HCert (Business Studies) – also offered on George Campus Subject requirements: Mathematics – 30% or Mathematical Literacy – 50%.		
<ul> <li>Marketing</li> <li>Marketing</li> <li>Communication</li> <li>Consumer</li> <li>Behaviour; or</li> </ul>	Full-time 3 years	330	345	Dip (Marketing) – also offered on George Campus Subject requirements: Mathematics – 40% or Mathematical Literacy – 60%.		
Contact Centre     Operations; or     Graphic Design;     or     Wholesale and     Retail	Full-time 4 years	310	325	Dip (Marketing) – Extended Curriculum – also offered on George Campus Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%.		
	Full-time 3 years/ Part-time 4 years	330	345	Dip (Management) – also offered on George Campus Subject requirements: Mathematics – 40% or Mathematical Literacy – 60%.		
	Full-time 4 years	310	325	Dip (Management) – Extended Curriculum – also offered on George Campus Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%.		
	Full-time 3 years	330	345	Dip (Tourism Management) – also offered on George Campus. Subject requirements: Mathematics – 40% or Mathematical Literacy – 60%.		
	Full-time 4 years	310	325	Dip (Tourism Management) – Extended Curriculum – also offered on George Campus Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%.		
	Full-time 4 years	370	-	BCom: General (Business Management) – Extended Curriculum – also offered on George Campus. Subject requirements: Mathematics – 45%		

NC(V) 4		Minim	num Admis	ssion Requirements
programmes	Delivery mode & Duration of study	AS for Maths	AS for Maths Literacy	Qualification(s) and subject requirements
Finance, Economics & Accounting	Full-time 1 year <b>or</b> 2 years	290	305	HCert (Accountancy) Subject requirements Mathematics – 35% or Mathematical Literacy – 60%.
<ul><li>Applied Accounting</li><li>Economic Environment</li></ul>	Full-time 3 years/ Part-time 5 years	350	365	<b>Dip (Accountancy)</b> Subject requirements: Mathematics – 45% or Mathematical Literacy – 65%.
<ul><li>Financial Management</li><li>New Venture</li></ul>	Full-time 3 years	330	345	<b>Dip (Economics)</b> Subject requirements: Mathematics – 40% or Mathematical Literacy – 60%.
Creation	Full-time 4 years	310	325	<b>Dip (Economics) – Extended Curriculum</b> Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%.
	Full-time 3 years	330	345	Dip (Management) – also offered on George Campus Subject requirements: Mathematics – 40% or Mathematical Literacy – 60%.
	Part-time 4 years	310	325	Dip (Management) – Extended Curriculum – also offered on George Campus Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%.
	Full-time 3 years	290	305	Dip (Inventory & Stores Management) Subject requirements: Mathematics – 30% or Mathematical Literacy – 50%.
	Full-time 4 years	370	_	BCom: General (Business Management) – Extended Curriculum – also offered on George Campus. Subject requirements: Mathematics – 45%
Management  Financial Management Management Practice Operations Management Project Management	Full-time 1 year <b>or</b> 2 years	290	305	HCert (Accountancy) Subject requirements: Mathematics – 35% or Mathematical Literacy – 60%.

NC(V) 4		Minin	num Admie	ssion Requirements
programmes	Delivery mode & Duration of study	AS for Maths	AS for Maths Literacy	Qualification(s) and subject requirements
Management (continued)	Full-time 1 year	290	305	HCert (Business Studies) – also offered on George Campus Subject requirements: Mathematics – 30% or Mathematical Literacy – 50%.
	Full-time 3 years/ Part-time 4 years	330	345	Dip (Management) – also offered on George Campus Subject requirements: Mathematics – 40% or Mathematical Literacy – 60%.
	Full-time 4 years	310	325	Dip (Management) – Extended Curriculum – also offered on George Campus Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%.
	Full-time 3 years	310	325	Dip (Public Management) Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%.
	Full-time 4 years	290	305	Dip (Public Management) – Extended Curriculum Subject requirements: Mathematics – 30% or Mathematical Literacy – 50%.
	Full-time 3 years	290	305	Dip (Inventory & Stores Management) Subject requirements: Mathematics – 30% or Mathematical Literacy – 50%.
	Full-time 3 years/ Part-time 4 years	330	345	<b>Dip (Human Resource Management)</b> Subject requirements: Mathematics – 35% <b>or</b> Mathematical Literacy – 55%.
	Full-time 4 years	310	325	Dip (Human Resource Management) – Extended Curriculum Subject requirements: Mathematics – 30% or Mathematical Literacy – 50%.
	Full-time 3 years/ Part-time 4 years	330	345	Dip (Logistics) Subject requirements: Mathematics – 40% or Mathematical Literacy – 60%.
	Full-time 4 years	310	325	<b>Dip (Logistics) – Extended Curriculum</b> Subject requirements: Mathematics – 35% <b>or</b> Mathematical Literacy – 55%
	Full-time 4 years	370	_	BCom: General (Business Management) – Extended Curriculum – also offered on George Campus. Subject requirements: Mathematics – 45%.

NC(V) 4	Minimum Admission Requirements				
programmes	Delivery mode & Duration of study	AS for Maths	AS for Maths Literacy	Qualification(s) and subject requirements	
Civil Engineering and Building Construction  Construction	Full-time 1 years	330	_	HCert (Mechatronic Engineering) Subject requirements: Mathematics – 50% and Physical Sciences NC(V)4 70% (Level 4) or NSC Physical Sciences – 50%.	
Planning Construction Supervision Materials	Full-time 3 years	330	_	<b>Dip (Building)</b> Subject requirements: Mathematics – 45%.	
<ul> <li>Carpentry and Roof Work; or</li> <li>Concrete Structures; or</li> <li>Masonry; or</li> </ul>	Full-time 3 years	370	_	BEngTech (Civil Engineering) Subject requirements: Mathematics – 60% and Physical Sciences NC(V)4 70% (Level 4) or NSC Physical Sciences – 50%.	
<ul><li>Physical Science;</li><li>or</li><li>Plumbing; or</li><li>Roads</li></ul>	Full-time 3 years (including 1 year in-service training)	330	345	Dip (Wood Technology) – only offered on George Campus. Subject requirements: Mathematics– 40% or Mathematical Literacy – 60%, and Physical Sciences NC(V)4 50% (Level 3) or NSC Physical Sciences – 40%.	
	Full-time 4 years (including 1 year in-service training)	310	325	Dip (Wood Technology) – Extended Curriculum – only offered on George Campus. Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%, and Physical Sciences NC(V)4 40% (Level 2) or NSC Physical Sciences - 30%.	
Engineering & Related Design  • Applied	Full-time 1 years	330	_	HCert (Mechatronic Engineering) Subject requirements: Mathematics – 50% and Physical Sciences NC(V)4 70% (Level 4) or NSC Physical Sciences - 50%.	
Engineering Technology Engineering Processes Professional Engineering Practice Automotive Repair & Maintenance; or Engineering Fabrication – Boiler making; or Engineering Fabrication – Sheet Metal Worker; or	Full-time 3 years	370	_	BEngTech (Industrial Engineering) Subject requirements: Mathematics – 60% and Physical Sciences NC(V)4 70% (Level 4) or NSC Physical Sciences – 50%.	
	Full-time 3 years	370	_	BEngTech (Mechanical Engineering) Subject requirements: Mathematics – 60% and Physical Sciences NC(V)4 70% (Level 4) or NSC Physical Sciences – 50%.	
	Full-time 3 years	370	-	BEngTech (Marine Engineering) Subject requirements: Mathematics – 60% and Physical Sciences NC(V)4 70% (Level 4) or NSC Physical Sciences – 50%.	

NC(V) 4		Minim	num Admis	ssion Requirements
programmes	Delivery mode & Duration of study	AS for Maths	AS for Maths Literacy	Qualification(s) and subject requirements
Engineering & Related Design (continued)  • Fitting and Turning; or  • Physical Science; or  • Refrigeration and Air-conditioning Processes; or  • Welding	Part-time 3 years (presented over 4 years)	310	325	Dip (Operations Management) Subject requirements: Mathematics - 40%, or Mathematical Literacy – 60%. Must be in full-time employment in a related field. Comprehensive curriculum vitae (CV) must be submitted with your application form. All applicants must write the National Benchmark Tests (Academic and Quantitative Literacy tests) and submit these scores before their application can be finalised. Admission is subject to departmental selection.
	Full-time 3 years (including 1 year in-service training)	330	345	Dip (Wood Technology) - only offered on George Campus. Subject requirements: Mathematics- 40% or Mathematical Literacy - 60%, and Physical Sciences NC(V)4 50% (Level 3) or NSC Physical Sciences - 40%.
	Full-time 4 years (including 1 year in-service training)	310	325	Dip (Wood Technology) – Extended Curriculum – only offered on George Campus. Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%, and Physical Sciences NC(V)4 40% (Level 2) or NSC Physical Sciences – 30%.
Electrical Infrastructure Construction • Electrical	Full-time 1 year	330	_	HCert (Mechatronic Engineering) Subject requirements: Mathematics – 50% and Physical Sciences NC(V)4 70% (Level 4) or NSC Physical Sciences – 50%.
Principles and Practice Electronic Control and Digital Electronics Electrical	Full-time 1 year	330	_	HCert (Renewable Energy Engineering) Subject requirements: Mathematics – 50% and Physical Sciences NC(V)4 70% (Level 4) or NSC Physical Sciences – 50%.
Workmanship  Electrical Systems and Construction; or  Physical Science; or  Renewable Energy Technologies	Full-time 3 years	370	-	BEngTech (Electrical Engineering) Subject requirements: Mathematics - 60% and Physical Sciences NC(V)4 70% (Level 4) or NSC Physical Sciences - 50%.

NC(V) 4		Minim	num Admis	ssion Requirements
programmes	Delivery mode & Duration of study	AS for Maths	AS for Maths Literacy	Qualification(s) and subject requirements
Information Technology & Computer Science  Computer	Full-time 1 year	290	305	HCert: ICT (User Support Services) - also offered on George Campus. Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%.
Programming  Data Communication	Full-time 3 years	330	345	<b>Dip: IT (Support Services)</b> Subject requirements: Mathematics – 40% <b>or</b> Mathematical Literacy – 60%.
<ul><li>and Networking</li><li>Systems Analysis</li><li>and Design</li></ul>	Full-time 3 years	330	345	<b>Dip: IT (Software Development)</b> Subject requirements: Mathematics – 40% <b>or</b> Mathematical Literacy – 60%.
<ul><li>Multimedia</li><li>Service; or</li><li>Contact Centre</li><li>Operations</li></ul>	Full-time 3 years	330	_	<b>Dip: IT (Communication Networks)</b> Subject requirements: Mathematics – 45%.
Operations	Full-time 3 years	370	_	Bachelor of Information Technology (BIT) Subject requirements: Mathematics – 50%.
Primary Agriculture  Advanced Plant Production Animal Production Farm Planning and Mechanisation Agri-business	Full-time 1 year <b>or</b> Part-time 2 years (block release)	310	325	HCert (Veldfire Management) – only offered on George Campus. Subject requirements: Mathematics 35% or Mathematical Literacy 55%.
	Full-time 3 years	330	345	Dip (Agricultural Management) – also offered on George Campus. Subject requirements: Mathematics 40% or Mathematical Literacy 60%, and Farm Planning and Mechanisation and Agri-business Level 4 (70%), or Advanced Plant Production and Animal Production Level 4 (70%), or Physical Sciences NC(V)4 50% (Level 3) or NSC Physical Sciences - 40%. Admission is subject to departmental selection
	Full-time 4 years	310	325	Dip (Agricultural Management) – Extended Curriculum – only offered on George Campus. Subject requirements: Mathematics 35% or Mathematical Literacy 55%, and Farm Planning and Mechanisation and Agri-business (NC(V)4 – 70% (Level 4), or Advanced Plant Production and Animal Production NC(V)4 – 50% (Level 3), or Physical Sciences NC(V)4 40% (Level 2) or NSC Physical Sciences – 35%. Admission is subject to departmental selection.

NC(V) 4		Minim	oum Admia	ssion Requirements
programmes	Delivery mode & Duration of study	AS for Maths	AS for Maths Literacy	Qualification(s) and subject requirements
Primary Agriculture (continued)	Full-time 3 years	330	345	<b>Dip (Forestry)</b> – <b>only</b> offered on George Campus Subject requirements: Mathematics – 40% <b>or</b> Mathematical Literacy – 60%.
	Full-time 4 years	310	325	Dip (Forestry) – Extended Curriculum – only offered on George Campus. Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%.
	Full-time 3 years	330	345	Dip (Game Ranch Management) – only offered in Gqeberha (formerly Port Elizabeth). Subject requirements: Mathematics – 40% or Mathematical Literacy – 60%.
	Full-time 3 years	330	345	Dip (Nature Conservation) – only offered on George Campus. Subject requirements: Mathematics 40% or Mathematical Literacy 60%, Advanced Plant Production and Animal Production NC(V)4 – 70% (Level 4), or Physical Sciences NC(V)4 50% (Level 3) or NSC Physical Sciences – 40%. Admission is subject to departmental selection.
	Full-time 3 years (including 1 year in -service training)	330	345	Dip (Wood Technology) - only offered on George Campus. Subject requirements: Mathematics - 40% or Mathematical Literacy - 60%, and Physical Sciences NC(V)4 50% (Level 3) or NSC Physical Sciences - 40%.
	Full-time 4 years (including 1 year in – service training)	310	325	Dip (Wood Technology) – Extended Curriculum – only offered on George Campus. Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%, and Physical Sciences NC(V)4 40% (Level 2) or NSC Physical Sciences – 30%.

NC(V) 4	Minimum Admission Requirements				
programmes	Delivery mode & Duration of study	AS for Maths	AS for Maths Literacy	Qualification(s) and subject requirements	
Tourism  Client Services and Human Relations Science of Tourism Sustainable Tourism in SA and International Travel Tourism Operations	Full-time 1 year	290	305	HCert (Business Studies) – also offered on George Campus. Subject requirements: Mathematics – 30% or Mathematical Literacy – 50%.	
	Full-time 3 years	330	345	Dip (Tourism Management) – also offered on George Campus. Subject requirements: Mathematics – 40% or Mathematical Literacy – 60%.	
	Full-time 4 years	310	325	Dip (Tourism Management) – Extended Curriculum – also offered on George Campus. Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%.	
	Full-time 4 years	370	385	BCom: General (Tourism) – Extended Curriculum Subject requirements: Mathematics – 45% or Mathematical Literacy – 65%.	
Hospitality  Hospitality Generics Client Service & Human Relations Food Preparation Hospitality Services	Full-time 4 years	390	_	BSc (Dietetics) Subject requirements: Mathematics - 60%, and Physical Sciences NC(V)4 80% (Level 5) or NSC Physical Sciences - 60%.	
	Full-time 3 years	390	405	BCom (Hospitality Management) Subject requirements: Mathematics – 50% or Mathematical Literacy – 70%.	
	Full-time 3 years	390	_	BCom (Food Service Management) Subject requirements: Mathematics – 50%	
Safety & Society  Governance Law Procedure and Evidence Criminal Justice Process; or Criminology; or Applied Policing	Full-time 1 year (block release)	310	325	HCert (Criminal Justice) Subject requirements: English (home language) – 50%, or English (first additional language) – 55%.  Please note that neither the Higher Certificate (Criminal Justice), nor the Diploma (Law Enforcement) provide a direct access into the LLB, LLB (extended), BCom (Law) or the BA (Law). Please do not apply for either of these with the intention to articulate to any of the other law qualifications upon completion, as this is not currently possible.	

NC(V) 4	Minimum Admission Requirements			
programmes	Delivery mode & Duration of study	AS for Maths	AS for Maths Literacy	Qualification(s) and subject requirements
Safety & Society (continued)	Full-time 3 years (block release)	330	345	Dip (Law Enforcement) Subject requirements: English (home language) – 55%, or English (first additional language) – 60%.  Alternatively: An average mark of at least 60% for the Higher Certificate in Criminal Justice. Admission is subject to departmental selection according to the guidelines/criteria that will be approved by the Faculty Management Committee.  Please note that neither the Higher Certificate (Criminal Justice), nor the Diploma (Law Enforcement) provide a direct access into the LLB, LLB (extended), BCom (Law) or the BA (Law). Please do not apply for either of these with the intention to articulate to any of the other law qualifications upon completion, as this is not currently
8.4 L L	F. H. C.	220		possible.
Mechatronics  Electrotechnology Stored Programme Systems Computer-Integrated Manufacturing Mechatronic Systems	Full-time 1 year	330	_	HCert (Mechatronic Engineering) Subject requirements: Mathematics – 50% and Physical Sciences NC(V)4 70% (Level 4) or NSC Physical Sciences – 50%.
	Full-time 1 year	330	_	HCert (Renewable Energy Engineering) Subject requirements: Mathematics – 50% and Physical Sciences NC(V)4 70% (Level 4) or NSC Physical Sciences – 50%.
	Full-time 3 years	370	_	BEngTech (Industrial Engineering) Subject requirements: Mathematics – 60% and Physical Sciences NC(V)4 70% (Level 4) or NSC Physical Sciences – 50%.
	Full-time 3 years	370	_	BEngTech (Mechanical Engineering) Subject requirements: Mathematics – 60% and Physical Sciences NC(V)4 70% (Level 4) or NSC Physical Sciences – 50%.
	Full-time 3 years	370	-	BEngTech (Electrical Engineering) Subject requirements: Mathematics - 60% and Physical Sciences NC(V)4 70% (Level 4) or NSC Physical Sciences - 50%.

NC(V) 4	Minimum Admission Requirements				
programmes	Delivery mode & Duration of study	AS for Maths	AS for Maths Literacy	Qualification(s) and subject requirements	
Transport and Logistics  Freight Logistics  Transport Economics Transport Operations  Project Management; or New Venture Creation	Full-time 1 year	290	305	HCert (Business Studies) – also offered on George Campus Subject requirements: Mathematics – 30% or Mathematical Literacy – 50%.	
	Full-time 3 years	290	305	<b>Dip (Inventory &amp; Stores Management)</b> Subject requirements: Mathematics – 30% <b>or</b> Mathematical Literacy – 50%.	
	Full-time 3 years	330	345	<b>Dip (Logistics)</b> Subject requirements: Mathematics – 40% <b>or</b> Mathematical Literacy – 60%.	
	Full-time 4 years	310	325	<b>Dip (Logistics) – Extended Curriculum</b> Subject requirements: Mathematics – 35% <b>or</b> Mathematical Literacy – 55%.	
	Full-time 3 years	390	-	BCom (Logistics & Transport Economics) Subject requirements: Mathematics – 50%.	
Drawing and Office Practice  Architectural Design and Technology Civil and Structural Steel work Detailing Mechanical Draughting and Technology Drawing Office Procedures and Techniques	Full-time 3 years	330	345	Dip (Architectural Technology) Subject requirements: Mathematics or Mathematical Literacy – 60%. Admission is subject to departmental selection (interview & portfolio).	
	Full-time 3 years	315	330	Dip (Interior Design) Subject requirements: Mathematics – 30% or Mathematical Literacy – 45%. Admission is subject to departmental selection (interview & portfolio).	

NC(V) 4	Minimum Admission Requirements				
programmes	Delivery mode & Duration of study	AS for Maths	AS for Maths Literacy	Qualification(s) and subject requirements	
Process Plant Operations  Process Technology Physical Science Process Control Pulp and Papermaking Technology Process Chemistry	Full-time 3 years (including 1 year in -service training)	330	345	<b>Dip (Forestry)</b> – <b>only</b> offered on George Campus. Subject requirements: Mathematics – 40% <b>or</b> Mathematical Literacy – 60%.	
	Full-time 4 years (including 1 year in –service training)	310	325	Dip (Forestry) – Extended Curriculum – only offered on George Campus. Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%.	
	Full-time 3 years (including 1 year in – service training)	330	345	Dip (Wood Technology) - only offered on George Campus. Subject requirements: Mathematics- 40% or Mathematical Literacy - 60%, and Physical Sciences NC(V)4 50% (Level 3) or NSC Physical Sciences - 40%.	
	Full-time 4 years (including 1 year in -service training)	310	325	Dip (Wood Technology) – Extended Curriculum – only offered on George Campus. Subject requirements: Mathematics – 35% or Mathematical Literacy – 55%, and Physical Sciences NC(V)4 40% (Level 2) or NSC Physical Sciences – 30%.	

Contact Details					
	Gqeberha (formerly Port Elizabeth) Campuses	George Campus			
General Enquiries	041 504 1111	044 801 5111			
Student Access & Enrolment Office Enquiries	041 504 1111	044 801 5194			
Financial Aid	041 504 1111	044 801 5130			
Emthonjeni – Fountain of Student Wellness	041 504 2511/3222	044 801 5051			
Student Housing	041 1415/3690 (On-Campus)	044 801 5034/5136 (On-campus)			
	041 504 4735/4736 (Off-campus)	044 801 5139 (Off-campus)			
Madibaz Sport	041 504 2165/ 1244/ 3505	044 801 5037/5179			
Universal Accessibility & Disability Services (UADS)	041 504 2313				

#### ADDRESS OF THE UNIVERSITY

#### **Student Access & Enrolment Office**

PO Box 77000 Nelson Mandela University Gqeberha (Port Elizabeth) 6031

E 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:

- 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.



**Disclaimer:** All reasonable steps have been taken to ensure that the information contained in this brochure 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 brochure. Prospective applicants are advised to consult the Student Access & Enrolment Office, the University website, or relevant faculties prior to applying.

# **Change the World**









