NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY

1.0 ADMISSION BY NORMAL ENTRY AND BY SPECIAL ENTRY INTO UNDERGRADUATE CONVENTIONAL AND PARALLEL DEGREE PROGRAMMES FOR THE 2015/2016 ACADEMIC YEAR

1.1 Applications are invited from candidates who meet the requirements for entry into Part 1 (First Year) of the Undergraduate Conventional Degree Programmes and the Parallel Degree Programmes for the 2015/2016 Academic Year.

1.1.1 Conventional Programmes are those under the day scheme, whereas Parallel Programmes are normally run during the evenings and weekends and are meant to cater for candidates who meet the minimum basic entry requirements for the Programmes on offer and will have been unable to secure places under the conventional day scheme or who prefer Parallel Programmes.

1.1.2 For admission into the Programmes applicants must be able to accept the following entry conditions:

- They should be able to pay full tuition fees for their education. The fees, per semester for the Degree Programmes in the Faculty of Commerce are US$465 for Conventional Programmes and US$565 for Parallel Programmes, and the Faculty of Communication and Information Science are US$485 for Conventional Programmes and US$585 for Parallel Programmes, for the Faculty of Applied Sciences, Faculty of The Built Environment and the Faculty of Industrial Technology are US$565 for Conventional Programmes and US$665 for Parallel Programmes and Faculty of Medicine are US$605 per semester, Faculty of Science and Technology Education US$505 for Block Release Programmes and US$670 for Postgraduate Programmes.
- Successful applicants would be required to secure their own accommodation in Bulawayo and to make their own transport arrangements to and from the University.

The following information applies to applicants to the Conventional and Parallel Programmes:

1.2 Only candidates who already have ‘A’ Levels will be considered. Proof of both ‘O’ and ‘A’ Level results should be attached.

1.3 A non-refundable application fee of US$20, in cash, must accompany the Application Form.

1.4 The closing date for the receipt of completed Application Forms is Friday, 27 February 2015.

1.5 Late applications will be considered up to Friday, 6 March 2015 and will attract an additional fee of US$10, making the fee for late application to be US$30.

1.6 Application Forms can be collected personally from The Senior Assistant Registrar, Admissions and Student Records, NUST, Gwanda Road/Cecil Avenue, P O Box AC 939 Ascot, BULAWAYO OR From our Harare Office, St Andrews House, 40 Samora Machel Avenue, on proof of qualifications. The Application Form can also be downloaded from our Website: www.nust.ac.zw

Please note that ALL HARARE APPLICANTS are required to deposit their application fees of $20.00 to the following bank; Barclays Bank Account: No.6626193, Branch Code: 2157, Bulawayo, before collecting the Application Forms from the NUST Harare Office.
Enquiries should be directed to: the Senior Assistant Registrar (Admissions and Student Records) Telephone: 289557/282842/288413/284237 Fax: 286803

Attach CERTIFIED copies of the following:

(a) Birth Certificate
(b) National Registration Identity Card
(c) Relevant academic and/or professional Certificates and Transcripts.
(d) Detailed Curriculum Vitae (for Special Entry candidates), which should include names and addresses of two referees.
(e) Full contact details: home and work landline telephone numbers, cell numbers and email address.

2.0 ENTRY REQUIREMENTS

2.1 For all Degree programmes candidates must have 5 ‘O’ Level passes at Grade ‘C’ or better including English Language and Mathematics, and ‘A’ Level subjects specified for each Degree programme.

2.2 Candidates with a National Diploma or a Higher National Diploma (HEXCO) or other relevant Diplomas will be considered under Special Entry.

3.0 FACULTIES

3.1 FACULTY OF APPLIED SCIENCES

Bachelor of Science Honours Degree in:

- Applied Biology ‘A’ level Biology and either ‘A’ level Chemistry or ‘A’ level Mathematics.

- Applied Chemistry ‘A’ level Chemistry and either ‘A’ level Mathematics or ‘A’ level Physics.

- Applied Mathematics ‘A’ level Mathematics and another ‘A’ level Science subject.


- Computer Science ‘A’ level Mathematics and either ‘A’ Level Physics or ‘A’ Level Computing subject.

- Environmental Science and Health ‘A’ level Biology and either ‘A’ level Chemistry, Geography, Computer Science, Physics or Mathematics.

- Forest Resources and Wildlife Management 2 ‘A’ Level passes in Biology, Chemistry, Mathematics, Physics or Geography.
- Operations Research and Statistics  ‘A’ level Mathematics and any other Science subject or Commercial Subject.

- Radiography  ‘A’-Level Physics and either ‘A’-Level Biology or Chemistry or Mathematics.

- Sports Science and Coaching  ‘A’ Level Biology and another A-Level Science Subject and will be required to attend a special interview.

- Informatics  2 A’ levels in Maths and any other Science subject.

3.2 FACULTY OF THE BUILT ENVIRONMENT

ENTRY REQUIREMENTS:

- Bachelor of Architectural Studies Honours Degree  A pass in at least 5 subjects at ‘O’ Level at Grade C or better, at least THREE of which should be in the following list of subjects, or their recognized equivalents: Art or Craft and Design, Building Studies or Technical Drawing, English Language, Environmental Studies or Geography, History, Mathematics and General Science or Physics with Chemistry.

AND

A Pass at ‘A’ Level in one of the following: Art, Mathematics, or Physics plus any other approved subjects at ‘A’ Level among those in the Appendix of the application form. (For Bachelor of Architectural Studies)

A pass at ‘A’ level or its equivalent in Mathematics or Physics plus two other approved subjects at ‘A’ level among those in the appendix at the end of the Application Form. (For Bachelor of Quantity Surveying)

3.3 FACULTY OF COMMERCE

ENTRY REQUIREMENTS:

Bachelor of Commerce Honours Degree in:

- Accounting  At least 2 ‘A’ level passes in Accounting and any one of the following subjects at ‘A’ level: Mathematics, Economics and Business Studies.
- Actuarial Science  At least 2 ‘A’ level passes including Mathematics or Statistics and a third appropriate subject. Further Mathematics will be an advantage.

- Banking and Investment Management  At least 2 ‘A’ level passes in Economics and any one of the following subjects at ‘A’ level: Accounting, Mathematics, and Business Studies.

- Finance  At least 2 ‘A’ level passes in Economics, Accounting and Mathematics and any other commercial subject at ‘A’ level.

- Fiscal Studies  At least 2 ‘A’ level passes in Economics and any one of the following subjects at ‘A’ level: Accounting, Mathematics, and Business Studies.

- Human Resources Management  At least 2 ‘A’ level passes in Business Studies and any one subject at ‘A’ level.

- Marketing  At least 2 ‘A’ level passes in Business Studies and any one subject at ‘A’ level.

- Risk Management and Insurance  At least 2 ‘A’ level passes in Economics or Mathematics and any other Commercial subjects at ‘A’ level.

3.4 FACULTY OF COMMUNICATION & INFORMATION SCIENCE

ENTRY REQUIREMENTS:

Bachelor of Science Honours Degree in:

- Journalism and Media Studies  At least two ‘A’ level passes, in English Literature and/or Ndebele/Shona, and any approved Arts subjects listed in the NUST Year book.

- Library and Information Science  At least two ‘A’ level passes in approved subjects listed in the NUST Year book.

- Records and Archives Management  At least two ‘A’ level passes in approved subjects listed in the NUST Year book.

- Publishing  At least two ‘A’ level passes in approved Subjects listed in the NUST Year book.
3.5 FACULTY OF INDUSTRIAL TECHNOLOGY

ENTRY REQUIREMENTS:

Bachelor of Engineering Honours Degree in:

- Chemical Engineering
  
  At least 3 ‘A’ level passes in Mathematics, Physics and Chemistry.
  
  OR

  At least 3 ‘A’ level passes in Mathematics, Chemistry and a third approved subject such as Computer Science or Biology with an ‘O’ level pass in Physics with ‘C’ grade or better.
  
  OR

  At least 3 ‘A’ level passes in Mathematics, Physical Science and a third approved subject such as Computer Science or Biology with ‘O’ level passes in Chemistry and Physics with ‘C’ grades or better.
  
  OR

  At least 3 ‘A’ level passes in Mathematics, Physics and either Computer Science, or Engineering Drawing with an ‘O’ level pass in Chemistry with ‘C’ grade or better.
  
  OR

  At least 3 ‘A’ level passes in Mathematics, Physical Science and either Computer Science or Engineering Drawing with ‘O’ level passes in Physics and Chemistry with ‘C’ grades or better.

- Civil and Water Engineering
- Electronic Engineering
- Industrial and Manufacturing Engineering

  At least 3 ‘A’ level passes in Mathematics, Physics and Chemistry.
  
  OR

  At least 3 ‘A’ level passes in Mathematics, Physics and either Computer Science, or Engineering Drawing with an ‘O’ level pass in Chemistry with ‘C’ grade or better.
  
  OR

  At least 3 ‘A’ level passes in Mathematics, Physical Science and either Computer Science or Engineering Drawing with ‘O’ level passes in Physics and Chemistry with ‘C’ grades or better.

- Bachelor of Textile Technology Honours Degree

  At least 3 ‘A’ level passes in Mathematics, Physics and Chemistry
  
  OR

  At least 3 ‘A’ level passes in Mathematics,
Chemistry and a third approved subject such as Physics/ Biology with an ‘O’ level pass in Physics, Chemistry with ‘C’ grade or better.

3.6 FACULTY OF MEDICINE

Bachelor of Medicine and Bachelor of Surgery Degree Programme (MBBS)

Applications are invited from qualified candidates wishing to enroll for a full-time five and a half year Bachelor of Medicine and Bachelor of Surgery Degree Programme (MBBS).

Entry Requirements

Applicants to the Faculty of Medicine Programmes of study may be accepted provided they have satisfied the entry requirements prescribed under the General Regulations for acceptance to NUST and the specific Faculty requirements as follows:

Normal Entry

1.1 Applicants to Faculty Programmes should have passed at least 5 subjects at ‘O’ Level at Grade C or better. These should include Mathematics and English Language.

1.2 For the MBBS Programme Applicants should have at least 3 ‘A’ Level passes in Biology or Zoology and Chemistry as well as either Physics or Mathematics (or their approved equivalents).

Shortlisted candidates will be interviewed as part of the selection process.

4.0 PARALLEL PROGRAMMES

The following Parallel Programmes are being offered:

- Bachelor of Commerce Honours Degree in Accounting
- Bachelor of Commerce Honours Degree in Banking
- Bachelor of Commerce Honours Degree in Finance
- Bachelor of Commerce Honours Degree in Human Resources Management
- Bachelor of Commerce Honours Degree in Marketing
- Bachelor of Commerce Honours Degree in Risk Management and Insurance
- Bachelor of Engineering Honours Degree in Chemical Engineering
- Bachelor of Engineering Honours Degree in Industrial and Manufacturing Engineering
- Bachelor of Engineering Honours Degree in Civil and Water Engineering
- Bachelor of Science Honours Degree in Applied Biology and Biochemistry
- Bachelor of Science Honours Degree in Applied Chemistry
- Bachelor of Science Honours Degree in Computer Science
- Bachelor of Science Honours Degree in Informatics
- Bachelor of Science Honours Degree in Operations Research and Statistics
- Bachelor of Science Honours Degree in Journalism and Media Studies
- Bachelor of Science Honours Degree in Library and Information Science
UNDERGRADUATE, POSTGRADUATE DEGREE AND POSTGRADUATE DIPLOMA PROGRAMMES: 2015/2016 ACADEMIC YEAR

1.0 FACULTY OF THE BUILT ENVIRONMENT

1.1 Bachelor of Science Honours Degree in Property Development and Estate Management (BSc PDEM): Block Release – (Conventional)

Admission/Entry requirements

To be admitted to the Bachelor of Science Honours degree in Property Development and Estate Management, a candidate must meet the following requirements:

Have at least five Ordinary Level passes including English Language and Mathematics and;

(i) 2 A’ level passes in any of the following subjects: Geography, Mathematics, Accounting, Economics, Business Studies or Management of Business, Technical Drawing, Law, Art and Physics.

2.0 FACULTY OF APPLIED SCIENCES

2.1 Bachelor of Science Honours Degree in Radiography:- Department of Applied Physics (Block Release)

This is a one year six months Block-Release Degree Programme.

- Applicants must have a Diploma in Radiography or equivalent qualification, with at least two years clinical work experience. Applicants must be registered or be eligible for registration with the Allied Health Practitioners’ Council.

2.2 Bachelor of Science Special Honours Degree in:

- Radiography  Diploma in Radiography or equivalent with at least two years clinical work experience. Applicants must be registered or be eligible for registration with the Allied Health Practitioners Council.

- Operations Research and Statistics  Bachelor of Science (General) Degree in Operations Research, Statistics, Mathematics and/or Computer Science as major subjects with at least a Pass degree class. Prospective students with any general degree that has a significant Mathematical content with at least a 2.2 degree class and relevant experience will be accepted.
Special Entry: 5 or more approved O’ level subjects including English Language and Mathematics (or equivalents) and should also have at least five years relevant experience will be accepted.

3.0 FACULTY OF COMMERCE

3.1 Bachelor of Commerce Honours Degree in Accounting: Block Release:
Department of Accounting

Candidates must have at least 2 ‘A’ level passes in Accounting and any one of the following subjects at ‘A’ level: Mathematics, Economics and Business Studies.

3.2 Bachelor of Commerce Honours Degree in Human Resource Management: Block Release:
Department of Human Resource

Candidates must have at least 2 ‘A’ level passes in Accounting and any one of the following subjects at ‘A’ level: Mathematics, Economics and Business Studies.

3.3 Bachelor of Commerce Honours Degree in Marketing: Block Release:
Department of Marketing

Candidates must have at least 2 ‘A’ level passes in Accounting and any one of the following subjects at ‘A’ level: Mathematics, Economics and Business Studies.

3.4 Bachelor of Commerce Honours Degree in Risk Management and Insurance – Block Release, Part time 5-8 pm including weekends (HARARE)

a) 5 O’ level passes including English and Mathematics
b) At least 2 ‘A’ level passes in Economics or Mathematics and any other Commercial subjects at ‘A’ level.
c) Applicants without the appropriate A’level qualifications for entry but who have professional qualifications from institutions such as the Insurance Institute of Zimbabwe, Insurance Institute of South Africa, Chartered Insurance Institute (UK), Institute of Risk Management (UK) or Institute and Faculty of Actuaries (UK) as well as relevant working experience and who satisfy the University and the Department of their ability to complete the degree study programme satisfactorily, will be considered for study.

4.0 FACULTY OF SCIENCE AND TECHNOLOGY EDUCATION

4.1 Bachelor of Science Education (Honours) Degree (BScEd Hon) (Block Release)

The programme targets non-graduate secondary school teachers and related personnel in the field of education who meet the requirements for admission by special entry into the above program.
Applicants must be employed as science, technology and mathematics teachers in secondary schools, colleges or related organisations at the time of applying. The three-year programme is offered on block release during school holidays, starting around July.

Entry requirements

(i) Applicants must have at least 5 ‘O’ Level subject passes including English Language and Mathematics, and
(ii) Applicants must be holders of the relevant Certificate or Diploma in Education from a recognised institution in any of the following subjects:
   - Accounts
   - Biology
   - Chemistry
   - Physics
   - Mathematics
   - Computer Science
   - Clothing and Textile and Fashion Design
   - Technical Graphics
   - Wood Technology

(iii) Applicants who were trained for teaching in primary school must have one of the above subjects at ‘A’ Level.

4.2 Bachelor of Technical Education (Honours) Degree (BTE Hon) – (Block Release)

Applicants must be non-graduate school teachers, college teachers, trainers, instructors and related personnel in tertiary education institutions, organizations and industry who meet the requirements for admission by special entry into the above programme.

Entry requirements

(i) Applicants must have 5 ‘O’ Level subjects including English Language and Mathematics, and
(ii) Applicants must be holders of the National Diploma or equivalent from a recognized institution majoring in any of the following subjects:
   - Applied Art and Design
   - Civil and Construction Engineering
   - Mechanical Engineering
   - Electrical and Electronic Engineering

(iii) Additionally, applicants must hold a Certificate in Education, preferably for the secondary school or vocational and technical education.

N.B: Admission into the above programmes will be subject to adequate numbers of applicants qualifying to make a class.

5.0 Post Graduate Diploma in Science and Technology Education (PGDSTE) – (Block Release)
Applications will be drawn from graduate secondary school teachers in selected subject areas wishing to acquire a teaching qualification, and who meet the special entry requirements for admission. The selected subjects include the following: Accounting and Business Studies, Mathematics, Biology, Chemistry, Physical Science/Physics, Computer Science, Fashion Design and Technical subjects.

**Special entry requirements**

(i) Applicants must have at least 5 ‘O’ Level subjects including English Language and Mathematics and
(ii) Applicants must hold at least a Bachelors Degree from a recognized University in a Science, Technical or Commercial subject taught in a Secondary School, and
(iii) Applicants must be employed in schools, colleges or related institutions at the time of applying. The block release programme will start around July.

6.0 **Post Graduate Diploma in Higher Education (PGDHE) – (Block Release)**

The programme seeks to enhance the professional standards of academic personnel in institutions of Higher and Tertiary Education as well in related management structures towards effective teaching, research and academic leadership.

**Entry requirements**

(i) Holders of a minimum of a relevant and approved first degree

**AND**

(ii) Members of the academic staff in Higher and Tertiary Institutions or other related organizations.

7.0 **Master of Science Degree in Operations Research and Statistics (Block Release)**

This is a two year Part-Time Degree programme offered on a block release basis i.e. four (4) blocks.

**Entry requirements**


(ii) Candidates with at least a 2.1 Honours Degree class in a programme with significant Mathematics content.

(iii) Candidates with at least a 2.2 Honours Degree class in a programme with significant Mathematics content and should also have at least one year’s relevant experience will be accepted.

**NB:** First Semester Block Release is normally done the last three weeks of August and Second Semester during the first three weeks of January every year. As a result, the First Block starts on Monday the 13th of August 2015 up to Thursday the 3rd of September 2015.

8.0 **Master of Science Degree in Computer Science: Block Release: - Department of Computer Science (Block Release)**
The programme will run for duration of 24 months.

**Entry Requirements**
Applicants must have a Bachelor of Science Honours Degree in Computer Science, or Electronic Engineering, with at least 2.2 Degree classification.

9.0 **Master of Science Degree in Information Systems: Block Release:- Department of Computer Science – (Block Release)**

The programme will run for a duration of 18 months.

**Entry requirements**
Applicants must have a Bachelor of Science Honours degree in Information Systems, Computer Science or Electronic Engineering, with at least 2.2 Degree classification. Post qualification work experience will be an added advantage.

10.0 **Master of Science Degree in Operations Research: Part-Time:- Department of Applied Mathematics – (Block Release)**

This is a two-year (4 Blocks) Part-Time Degree Programme which will run under **Block Release** basis.

**Entry requirements**
- Candidates with at least a 2.1 Honours Degree Class in a programme with significant Mathematics.
- Candidates with at least a 2.2 Honours Degree Class in a programme with significant Mathematics content and should also have at least one year’s relevant experience will be accepted.

11.0 **Master of Science Degree in Applied Microbiology and Biotechnology:- Department of Applied Biology & Biochemistry - (Block Release)**

This is a two-year part-time Degree programme on a block-release basis.

- Candidates must have at least an Honours Degree with at least a 2.2 Degree Class in Applied Biology, Biological Sciences, Microbiology or Biochemistry.

**NB: Short listed candidates will be interviewed as part of the selection process.**

12.0 **Master of Science Degree in Computer Science Degree: Full -Time:- Department of Computer Science.**

This is a two-year Full-Time Degree Programme.
• Applicants must have a Bachelor of Science Honours Degree in Computer Science or Electronic Engineering, with at least 2.2 Degree classification.

13.0 **Master of Science Degree in Applied Mathematical Modelling: Full -Time:- Department of Applied Mathematics**

The programme will be offered on a Full time basis as option (a) for a period of 18 months, OR as option (b) on Part time basis for a period of a minimum of 24 months that will be on Block-Release. Applicants must clearly indicate if they want (a) or (b) above.

• The minimum entry requirement is an Honours Degree in Operations Research, Statistics, Applied Mathematics, Mathematics major subjects with at least a Lower Second Class Division.
• The recruiting panel shall be responsible for assessing candidates, with equivalent qualification for eligibility to enrol for this programme. In addition, candidates may be required to attend a selection interview.
• Postgraduate teaching, research, industrial and commercial experience may be an added advantage.

14.0 **Master of Science Degree in Geophysics**

A BSc Honours Degree with a minimum of a 2.2 degree in Applied Physics/Geology.

Applicants with a BSc Honours Degree with a minimum classification of 2.1 in Geology may be considered for admission by the Department if they have a good mathematics background, subject to approval by the Senate.

Any other equivalent qualifications obtained from recognized institutions in Zimbabwe or elsewhere may be considered for admission by the Department subject to approval by the Senate.

The program will be offered on a full time basis for four semesters (2 years)

15.0 **Masters of Science Degree in Lasers and Applied Optics**

A BSc Honours Degree preferably with a 2.1 degree class in Applied Physics will normally be eligible for admission into the program.

Any other equivalent qualification obtained from recognized institutions in Zimbabwe or elsewhere may be considered by the Departmental Board subject to the approval by the Senate.

For those applicants who do not have Honours Degree in Physics or Applied Physics, the level of Physics background will be considered adequate if a candidate has passed the following courses or their equivalent:

- Thermal Physics
- Quantum Mechanics
- Electromagnetism
- Atomic Physics
- Nuclear Physics
The programme will be offered on a full time basis for four semesters (two years).

16.0 **Master of Science Degree in Radiography**

An applicant must have a BSc (Hon) Degree in Radiography with at least a lower second class or equivalent. In addition candidates must be registered or be eligible for registration with the Allied Health Practitioners Council.

This programme is offered on block release basis.

17.0 **Master of Science Degree in Medical Physics**

An applicant must have a BSc (Hon) in Applied Physics, Chemistry, Biology, Biophysics, Radiography or Engineering with a minimum grade of 2.2 or equivalent. Preferences shall be given to those already working in the Health Delivery Sector.

The program will be offered on a full time basis for four semesters (2 years)

18.0 **FACULTY OF COMMUNICATION AND INFORMATION SCIENCE**

18.1 **Master of Science Degree in Journalism and Media Studies (Block Release)**

This Degree, Programme can be studied on Block-Release basis over 24 months.

- Candidates must normally have at least an Upper Second Class Honours Degree in Journalism and / or Media Studies or a related discipline such as Communication Studies, Public Relations and Advertising **OR**
- Applicants with a Second Class Honours Degree in the above areas and at least three years post-qualification experience in a recognized media house.
- Applicants with any good first Degree and a Postgraduate Diploma in Journalism and/or Media Studies or related field may be admitted into the Masters Programme.

18.2 **Postgraduate Diploma in Public Relations (Block Release)**

This Degree Programme can be studied on Block-Release basis over 18 months.

- Applicants holding a minimum of a Social Sciences, Arts or Business Bachelor’s Degree.
- Applicants should have a minimum of a year of work experience in Communications.

18.3 **Master of Science Degree in Library and Information Science (Block Release)**

This Degree programme can be studied on Block-Release basis over 24 months.

- Candidates should at least have a Lower Second Class Honours Degree in Library and Information Science or in any other related subject field.
- At least a Lower Second Class Degree in any other subject field and a postgraduate qualification or the equivalent in Library and Information Science.
Applicants who have obtained a Pass Degree at undergraduate level and have at least five (5) years relevant experience in information-related field, for instance, Information Systems Management may be considered for admission on a special entry basis.

18.4 **Postgraduate Diploma in Library and Information Science (PDLIS) (Block Release)**

This Degree, programme can be completed in not less than 15 months on Block-Release basis.

Applicants should hold a first degree in any discipline from a recognized University. A teaching diploma or relevant post qualification work experience would be added advantage.

19.0 **FACULTY OF THE BUILT ENVIRONMENT**

19.1 **Master of Science Degree in Architecture (M. Arch): Department of Architecture. (Full Time)**

This is a one-year full time or two Semesters degree programme on a full time basis.

- Candidates must be holders, or prospective holders, of at least a Pass Class of the Bachelor of Architectural Studies Honours Degree from NUST, or alternatively, must hold a first degree in Architectural Studies from a recognised university, plus a minimum of twelve months appropriate work experience after graduation.
- Candidates with a first degree in Architectural Studies awarded after a three year programme of studies will be required to register for and be successfully examined in Part V of the NUST Bachelor of Architectural Studies Honours programme prior to admission to this programme.
- Fluency in English; fluency in at least one other language for the exchange of knowledge in the African environment, will be an added advantage.

NB: Applicants will be required to pay a studio levy per semester as determined by the Department.

Candidates in full time employment must bring a letter from their employer authorizing them to study.

19.2 **Master of Science Degree in Construction Project Management: Department of Quantity Surveying (Block Release)**

**FIRST BLOCK INTAKE**

This Degree Programme can be studied on a Part-Time basis over a period of 18 months. To be admitted into the Programme, applicants must meet the following requirements:

- Candidates must have at least an undergraduate Degree in any of the following disciplines: Quantity Surveying, Architecture, Rural and Urban Planning, Building Economics, Civil Engineering and Property Management.
Other Programmes offered in The Built Environment shall be considered on individual basis.
- A minimum overall pass of Lower Second Division.
- In special circumstances the Department reserves the right to carry selection interviews.
- It is envisaged that the first block will commence on 29 June 2015 and will be of six weeks duration.

20.0  **FACULTY OF INDUSTRIAL TECHNOLOGY**

20.1  **Master of Engineering Degree: -Department of Industrial and Manufacturing Engineering (Block Release)**

(a) Master of Engineering Degree in Manufacturing Systems and Operations Management.
(b) Master of Engineering Degree in Manufacturing Engineering and Operations Management.

- Candidates must indicate which option (a) or (b) they are applying for.
- Candidates should hold a Bachelor’s Honours degree with at least a Lower Second Division Honours Degree in Industrial, Manufacturing, Production, or Mechanical Engineering.
- In some cases, qualifications deemed to be equivalent to the Honours Awards are accepted for Special Entry.
- Preference will be given to candidates who have at least two years industrial experience.

21.0  **FACULTY OF MEDICINE**

21.1  **Master of Science Degree in Midwifery Education: - Division of Social Medical Sciences (Full-time)**

This is an eighteen months (full time) Degree Programme. To be considered for admission into the programme applicants should hold the following:

- An undergraduate degree in Nursing or related field with a minimum of a 2.2 degree class.
- A Midwifery qualification (Diploma or Higher).
- Current registration and practicing certificates with the Nurses Council of Zimbabwe.
- Minimum of one year working experience in a midwifery setting.

Shortlisted candidates will be interviewed as part of the selection process.

22.0  **FACULTY OF COMMERCE**

22.1  **Master of Science Degree in Accounting and Finance: Accounting Department (Bulawayo and Harare Block-Release)**

This is a two-year, Part-time (block-release) Degree Programme. To be considered for admission into the programme:

- Candidates must have a good honours degree in Accounting or equivalent.
- Candidates must have a thorough knowledge of Financial Reporting and Financial Analysis.
• Professional qualifications such as ACCA, CIMA, CIS will be an added advantage.

22.2 **Master of Science Degree in Banking and Financial Economics: Banking Department (Bulawayo and Harare Block-Release)**

This is a two-year, Part-Time (block-release) Degree Programme. To be considered for admission into the programme:

- Candidates must have a good honours degree in Banking, Finance, Economics or their equivalents.
- Thorough knowledge of financial markets will be an added advantage.

22.3 **Master of Science Degree in Financial Engineering: Finance Department (Bulawayo and Harare Block-Release)**

This is a two-year, Part-Time (block-release) Degree Programme. To be considered for admission into the programme:

- Applicants should have a good Honours Degree in Finance, Risk and Insurance, Actuarial Science, Quantitative Social Science, Applied Mathematics, Operations Research, Statistics and Computer Science from an accredited university/institution.
- Preference will be given to applicants with a strong mathematical background.

22.4 **Master of Science Degree in Finance and Investment: Finance Department (Bulawayo and Harare Block-Release)**

This is a two-year, Part-Time (block-release) Degree Programme. To be considered for admission into the programme:

- Candidates must be holders of an Honours Degree in Finance, Economics and Banking or their equivalents.
- Experience in financial markets will be an added advantage.
- In addition, applicants should have completed the following courses, or their equivalents, at undergraduate level: Accounting, Principles of Economics, Quantitative Analysis for Business and Corporate Finance.

22.5 **Master of Science Degree in Fiscal Studies: Finance Department (Bulawayo and Harare Block-Release)**

This is a two-year, Part-Time (block-release) Degree Programme. To be considered for admission into the programme:

- Candidates should normally hold an Honours Degree in Fiscal Studies, Public Finance, Public Economics, Customs, Taxation, Economics, Finance, or their equivalents.
• A Bachelor’s Degree in Social Science discipline plus relevant experience or an acceptable Postgraduate Diploma or Professional qualification in the area of Fiscal Studies, Public Finance, Public Economics, Customs, Taxation, Finance, Economics or Accounting.

22.6 Master of Science Degree in Marketing: Marketing Department (Block-Release)

This is a two year, Part-Time (block-release) Degree Programme. To be considered for admission into the programme:

• Candidates must have an Honours Degree or equivalent from a recognized university in any business related field. Holders of Internationally recognized Diplomas e.g. CIM or IMM with more than two years managerial experience will also be considered. To be considered for admission, a candidate should have completed in their prerequisite degree, the following courses:

  ✓ Principles of Marketing
  ✓ Principles of Management
  ✓ Principles of Economics

And any one of the following:

  ✓ Business Finance, Statistics, Principles of Accounting, Quantitative Analysis for Business, Marketing Research.

NB: Short listed candidates may be interviewed as part of the selection process.

22.7 Master of Science Degree in Risk Management and Insurance: Insurance and Actuarial Science Department (Bulawayo and Harare Block–Release)

This is a two year, Part-Time (block-release) Degree Programme. To be considered for admission a candidate should normally:

a) Hold an Honours Degree from a recognised University in any business related field. In addition, the candidate must have thorough knowledge of the Insurance and/or Risk Management discipline, or
b) Hold any Honours Degree and have two years working experience in an Insurance and/or Risk Management-related field.

23.0 GRADUATE SCHOOL OF BUSINESS

NUST Graduate School of Business has developed a reputation for leading edge teaching and delivery of graduate management programmes for transformation in private and public sectors. We are committed to meeting challenges of today and tomorrow’s Zimbabwe by making real the idea of excellence through high quality and practically oriented graduate management education.
23.1 Master of Business Administration Degree (GENERAL MBA) (Evening Full Time – 12 Months) Now Available both in Bulawayo and Harare

The major focus of the Master of Business Administration degree is on integrating theory and practice aimed at producing men and women who aspire towards senior management. The full-time MBA programme which is offered during the evening provides students with a comprehensive grounding in all the main functional subjects of business administration and develops their analytical and interpersonal skills in the exercise of strategic leadership and in solution of business problems.

Classes are scheduled in the evenings from 5pm – 8pm daily, including weekends.

Entry Requirements
To be considered for admission, a candidate should normally:
a) Be at least 25 years of age.
b) Hold at least a relevant Bachelor’s degree with a pass level of 2.2 or better of this university or any other approved university, or its equivalent.
c) Have had at least three years’ practical work experience gained at managerial level.

23.2 Master of Business Administration Degree (EXECUTIVE MBA) (Block-Release Part Time – 18 Months)

The part-time MBA programme, popularly known as the Executive MBA, is a cutting-edge multi-disciplinary degree programme targeted at Senior Executives/Managers in industry, commerce and the public sector. Emphasis is placed on producing strategic business leaders who can operate at local, regional and international levels, steering their organizations through stormy and volatile environments successfully.

It takes a minimum of 18 months and a maximum of 36 months to complete and is offered in four stages.

Entry Requirements
To be considered for admission, a candidate should normally:
a) Be at least 25 years of age.
b) Hold at least a relevant Bachelor’s degree of this university, or its equivalent.
c) Have had at least five years’ practical work experience in a managerial capacity.

23.3 Master of Business Administration Degree (STRATEGIC MANAGEMENT) (Block-Release Part Time – 18 Months)

The part-time MBA (Strategic Management) is a unique programme that is practically oriented in both its delivery and examination, that is targeted at Senior Executives in both the private and public sectors. The emphasis of this programme is on understanding the intricacies and dynamics of managing strategically in today’s fast changing and demanding business environment. A multi-pronged and interactive presentation approach will be used as students interact with various experts and business leaders from a broad spectrum of industry, commerce, the public and the NGO sector.
This programme takes a minimum of 18 months and a maximum of 36 months to complete and is offered in four stages – a taught component of three semesters and a dissertation in the last semester.

Entry Requirements
To be considered for admission, a candidate should normally:

a) Be at least 30 years of age.
b) Hold at least a relevant Bachelor’s degree of this university, or its equivalent.
c) Have had at least five years’ practical work experience in a managerial capacity.
d) Have completed a NUST EMBA, GMBA and MBA (Banking and Finance). Applicants who have these qualifications will be exempted from the first two semesters and will only study for the third semester and write a dissertation.

23.4 Master of Business Administration Degree in Banking and Finance
(Block-Release Part Time – 18 Months)

Entry Requirements
To be considered for admission, a candidate should normally:

a) Be at least 25 years of age.
b) Hold at least a relevant Bachelor’s degree of this university, or its equivalent.
c) In addition, the prerequisite first degree should have included any of the following subjects: Quantitative Analysis for Business or Statistics, Corporate Finance or Financial Management or Managerial Finance or Business Finance, Accounting I, Principles of Economics, Principles of Marketing or Principles of Management or equivalent.
d) Students who have not undertaken any of the above subject(s) or their equivalents will be required to take that subject as a Bridging Module which will be examined and a passing score of 50 percent should be attained.
e) Have at least three years of post first degree qualification work experience at managerial level.

Short-listed candidates will be interviewed as part of the selection process.

NB: THE PROGRAMME WILL RUN SUBJECT TO ADEQUATE NUMBER OF STUDENTS.

24.0 INSTITUTE OF DEVELOPMENT STUDIES

Applications are invited from suitably qualified candidates for the following Block-Release programmes:

1. Diploma in Development Studies
2. Diploma in Disaster Management
3. Post Graduate Diploma in Development Studies
4. Post Graduate Diploma in Disaster Management
5. Master of Science Degree in Development Studies
6. Master of Science Degree in Disaster Management

24.1 Entry requirements for 1 and 2
24.1.1 Applicants must have five ‘O’ Levels including English Language and Mathematics with grade C or better.

24.1.2 Applicants without “O” Level Mathematics will be required to undertake a compulsory Mathematics access course before admission into these Programmes.

24.1.3 Work experience in a development or disaster-related field will be an added advantage.

24.1.4 Provisional fees per block for these programmes are US$570.

24.1.5 The Mathematics access course fee is US$150.

24.2 Entry requirements for 3 and 4

24.2.1 Applicants should hold any first Degree from a recognized University.

24.2.2 Work experience in a development or disaster-related field will be an added advantage.

24.2.3 Provisional fees per block for these programmes are US$770 (Bulawayo Cohort) and US$1050 (Harare Cohort).

24.3 Entry requirements for 5

24.3.1 Applicants should normally hold an Honours Degree in Development Studies or equivalent from a recognized university.

or

24.3.2 Hold a Bachelor’s degree and a Postgraduate Diploma in Development Studies or equivalent from a recognized university.

24.4 Entry requirements for 6

24.4.1 Applicants should normally hold an Honours Degree in Disaster Management or equivalent from a recognized university.

or

24.4.2 Hold a Bachelor’s degree and a Postgraduate Diploma in Disaster Management or equivalent from a recognized university.

24.5 Additional Information to applicants

24.5.1 Shortlisted candidates for admission to the MSc programmes may be interviewed as part of the selection process.

24.5.2 Provisional fees per block for the MSc programmes are US$850 (Bulawayo Cohort) and US$1130 (Harare Cohort).

24.5.3 Duration

The duration for Programmes 1 to 4 is 14 months, and 24 months for Programmes 5 and 6.

N.B ALL INSTITUTE OF DEVELOPMENT STUDIES PROGRAMMES ARE TENTATIVELY SCHEDULED TO START IN JULY 2015.