

# **UNIVERSITY OF BENIN BENIN CITY, NIGERIA**

# SCHOOL OF POSTGRADUATE STUDIES ADMISSION TO POSTGRADUATE PROGRAMMES 2023/2024 ACADEMIC SESSION

Applications are invited from suitably qualified candidates for admission into the following Postgraduate programmes leading to the award of Postgraduate Diploma, Master's degree, Master of Philosophy and Doctor of Philosophy in the various Schools/Faculties/Institutes/Centres of the University of Benin.

# A. GENERAL ADMISSION REQUIREMENTS

- A Candidate for postgraduate studies in L the University of Benin must have obtained at least five (5) credits in WASC, NECO, GCE (ordinary level or their equivalents,) Four credits at Ordinary level, plus OND (not pass), NCE, IJMB or Advance level passes or any other equivalent.
- A holder of a Pass Degree/Diploma is II. not qualified for admission into the postgraduate programme of the University of Benin. In addition, all holders of 3rd class degree must possess PGD to be considered for admission into the Masters programmes.
- III. Candidates who obtained Master's degree but with Weighted Average Score (WAS) between 55-59% can only be considered for admission into the M.Phil.programme in the first instance.
- IV. A candidate applying for the PhD in any programme of the University of Benin must have obtained a minimum weighted average score of 60% in the Master's degree.
- V. A candidate applying for the PhD with a Master's degree from any other University who in his/her Master's study has not previously taken the compulsory courses or their equivalents similar to the ones in the University of Benin shall, on admission, be required to offer and pass such courses with a minimum of 60%.
- VI. Only students who have the NYSC discharge, exemption or exclusion certificate can be allowed to clear into the postgraduate programme of the University.

### **Referees Reports**

Candidates should print out the referee forms provided in the application page fill and return directly to the Secretary, of Postgraduate School Studies Applications shall not be processed unless the referee reports are available.

Note: Students are advised to always check the website for those courses that require written entrance examination

your personal Please use e-mail address/telephone when applying for further communication to you.

#### FACULTY OF AGRICULTURE: DEPARTMENT OF AGRICULTURAL **ECONOMICS& EXTENSION** SERVICES **Programmes Offered:**

- PhD Agricultural Extension and Rural Development (Full time and Part Time)
- PhDAgricultural Economics and Resource Management (Full time and Part Time)
- 3. M.Sc. Agricultural Extension and Rural Development (Full time and Part Time)
- M.Sc Agricultural Economics and Resource Management (Full time and Part 4. M.Sc Time)
- 5. Postgraduate Diploma in Agricultural Extension and Rural Development
- 6. Postgraduate Diploma in Agricultural Economics and Resource Management

#### **Available Options**

- (a) Master of Science in (M. Sc.) in Agricultural Economics Resource Management
- (i) Agribusiness Management
- (ii) Agricultural Finance
- (iii) Agricultural Development and Policy
- (iv) Agricultural Marketing and Cooperatives
- Agricultural Production Economics and (v) Farm Management
- (vi) Resource and Environmental Economics
- (b) Master of Science (M. Sc.) in Agricultural
- Extension and Rural Development
- Agricultural Extension Education (i)
- Agricultural Extension Administration (ii)
- Agricultural Communication (iii)
- Planning and Evaluation of Extension (iv) Programmes
- (v) Rural Development
- Gender and Climate Change Issues in (vi) Agricultural Extension/Rural Development.
- Doctor of Philosophy (PhD) in (c) Agricultural Economics Resource Management
- (i) Agribusiness management
- Agricultural Finance (ii)
- (iii) Agricultural Development and Policy
- Agricultural Marketing and Cooperatives (iv) Agricultural Production Economics and (v) Farm Management
- Resource and Environmental Economics (vi) (d) Doctor of Philosophy (PhD) in Agricultural
- Extension and Rural Development (i) Agricultural Extension and Rural Development
- Agricultural Extension Programme Planning (ii) and Evaluation
- (iii) Agricultural Administration

(iv) Agricultural Communication. **Admission Requirements** 

M.Sc. Degree Programme in A. Agricultural Economics and **Agricultural Extension:** Candidates for admission to these programmes shall hold a first degree of the University of Benin or any other University approved by the Senate of the University of Benin in any of Agricultural Economics, Agricultural Extension, and any other related discipline. The Minimum

qualification for admission shall be a Second Class Lower Division. **PhD Degree Programmes:** 

- The entry requirement for the PhD Programmes shall be a Master's Degree of the University of Benin or any other University approved by the Senate, in any of the disciplines indicated in (a) above with an average M.Sc. Score of 60% and above.
- **Duration of Programmes:**

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#### a) M.Sc.(Agric.Econs) & M.Sc. (Agric. Extension)

Full-Time. Minimum of 4 semesters

- Maximum of 6 semesters Part Time: Minimum of 6 semesters
- Maximum of 8 semesters b)
- PhD. (Agric. Econs) 6-10 semesters PhD. (Agric. Extension)6-10 semesters (b)
  - PhDProgramme:
    - (i) Full-Time 6-10 semesters (ii) Part-Time 8-12 semesters

#### DEPARTMENT OF ANIMAL SCIENCE **Programmes Offered:**

- 1. M.Sc. Animal Science
- 2. M.Phil. Animal Science
- 3. M.Phil/PhD Animal Science
- 4. PhD Animal Science
- AVAILABLE OPTIONS/SPECIALIZATION:
- (a) Master of Animal Science (M.Sc.) with specialization in: i)
  - Animal Production and Management
- ii) Agricultural Biochemistry and Nutrition
- iii) Animal Breeding & Genetics
- Animal Physiology iv) v) Pasture and Range Management
- Animal Product, Science and Technology vi)
- Master of Philosophy (M.Phil.) with (b) specialization in:
- Animal Breeding & Genetics i.
- Agricultural Biochemistry and Nutrition ii.
- iii. Animal Production and Management
- Animal Physiology iv.
- Pasture and Range Management V.
- vi. Animal products, Science and Technology
- (c) Doctor of Philosophy (PhD) with specialization in:

- Animal Production and Management i)
- Animal Nutrition and Biochemistry ii)
- iii) Monogastric Nutrition and Management Ruminant Nutrition and Management
- iv)
- v) Animal Breeding and Genetics vi)
- Animal Physiology and Reproduction vii) Animal product Science and Technology
- Agricultural Biochemistry and Nutrition viii)
- ix) Pasture and Range Management
- Reproductive Physiology and Artificial x) Insemination

# **Admission Requirements:**

- Master of Science (M. Sc.) Programme: (a) To be admitted into the degree of Master of Science programme, a candidate shall hold:
- (i) A Bachelors honours degree in Agriculture with option in Animal Science with a minimum of Second Class Lower Division of the University of Benin or any other University recognized by the Senate of the University of Benin;
- (b) **Duration of Master of Science in Animal Science Degree Programme**
- a) The Full-time Master of Science in Animal Science Degree Programme shall run for a minimum duration of four (4) semesters and maximum of six (6) semesters.
- b) The Part-time Master of Science in Animal Science Degree Programme shall run for a minimum duration of six (6) semesters and maximum of eight (8) semesters.
- **Admission Requirements:**
- Philosophy (M.Phil.) Master of (a) **Programme:**

To be admitted into the degree of Master of Philosophy Programme, a candidate must have scored between 55 and 59 % at the M.Sc. Programme from the University of Benin or any other University recognized by Senate of the University of Benin.

Duration of Master of Philosophy in (b) **Animal Science Degree Programme** The Full-time Master of Philosophy in Animal Science Degree Programme shall run for a duration of four (4) semesters and maximum of six (6) semesters and six (6) semester and a maximum of eight (8) semester for Part-Time.

#### **M.Phil/PhD Programme:** (a)

To be admitted into the degree of MPhil/PhD Philosophy Programme:

A candidate must have scored between 55 and 59 % at the M.Sc. Programme from the University of Benin or any other University recognized by Senate of the University of Benin.

A candidate with an M.Sc in Animal Science that wishes to change area of specialization at PhD can also apply.

#### **Duration of MPhil/PhD in Animal Science**

The Full-time M.Phil/PhD in Animal Science Programme shall run for a duration of two (2) semesters and maximum of four (4) semesters and four (4) semesters and a maximum of six (6) semesters for part-time.

#### Doctor of Philosophy (PhD) (a) Programme:

To qualify for admission into the PhD programme, a candidate must hold a Master degree (by thesis) in Animal Science, Agricultural Biochemistry and Nutrition, Food Science and technology from the University of Benin or any other University approved by the Senate of University of Benin. Candidates with Master by Project in Animal Science or related area of study will be admitted subject to their having minimum average score of 60 percent.

### **Duration of Programmes:**

- PhD Programme: (a) (i) Full-Time6-10 semesters
  - A student who fails to submit his or her thesis within seven calendar years (84 calendar months) from the date of initial registration for the PhD degree shall be asked to withdraw from the programme. However, under special circumstances, the Senate on the recommendation of the School of Postgraduate Studies after consulting with the Supervisor may grant extension of time.

#### DEPARTMENT OF CROP SCIENCE Programmes Offered:

Postgraduate Diploma in Crop science

#### Crop production a)

#### Crop Protection b)

- Master of Science (MSc.) in crop science with specialization in:
  - Crop Physiology and farming system (a)
  - (b) Horticulture and Landscape design.
  - (c) Crop Breeding and Genetics
  - (d) Crop Biotechnology
  - (e) Crop Protection (Entomology, Phytopathology and Weed Science options

#### Doctor of Philosophy (PhD) with specialization in:

- Crop Breeding and Genetics (a)
- Horticulture and Landscape design. (b)
- Crop Physiology and Farming Systems (c) Crop Biotechnology (d)
- (e) Crop Protection (Entomology,
- Phytopathology and Weed Science

#### options) **Duration of Programmes:**

PGD Full Time: minimum of 2 semesters and Maximum of four semesters.

Part time PGD programmes runs for a minimum duration of 4 semesters and Maximum of 6 semesters

- M.Sc. Full-Time: 4-6 semesters
- M.Sc. part-Time: 6-8 semesters

#### PhDprogramme:Full-Time6-10 semesters PhD programme: Part -Time 8-16 semesters

#### Admission Requirements:

- a). Postgraduate Diploma Programme: candidates seeking admission for Postgraduate Diploma in Crop Science and Crop Protection must have at least one of the following qualifications from recognized institutions.
- Higher national Diploma in Agriculture or (i) related disciplines with minimum of lower credit.
- (ii) Minimum of Third Class degree at Bachelors level in Agriculture plus a minimum of five years cognate experience.
- (iii) Minimum of pass in Higher National Diploma plus 10 (ten) years cognate experience.
- (b) Master of Science Degree in Crop Science: In addition to the general regulations and guidelines on admission, candidate shall hold a good honours degree in:
  - (i) Agriculture of the University of Benin or any other University recognized by the Senate with a minimum of Second Class Lower degree.
  - (ii) HND Upper credit plus PGD (Crop Science) at distinction in addition to satisfying University matriculation requirement.
- (c) Doctor of Philosophy (PhD) degree in Crop Science<sup>\*</sup>

To qualify for admission into the PhD programme, a candidate must hold a Master's Degree of the University of Benin or any other University recognized and approved by Senate in any of the disciplines indicated in (a) above. In addition, the candidate must have a weighted average of not less than 60%

#### No entrance examination

#### DEPARTMENT OF AOUACULTURE AND FISHERIES MANAGEMENT

- 1. PGD in fisheries and Aquaculture
- 2. Professional Master's degree in Fisheries
- and Aquaculture

#### 3. M.Sc.in Fisheries and Aquaculture 4. PhD in Fisheries and Aquaculture

- Area of specialization/options is: a)
  - Aquaculture
- b) Marine Biology
- Fisheries Biology c)
- Fish Nutrition d)
- Fish Processing and Utilization e)
- f) Fisheries Economics
- Fisheries Extension and Marketing g)
- Fisheries Policy and Management h)

# **Admission Requirements:**

- (a) Postgraduate Diploma (PGD) Programme: The criteria for admission into the PGD programme will be as follows:
- Matriculation requirements of individual (i) University including Mathematics and English Language.
- A candidate with at least 3rd class degree in (ii) Fisheries and Aquaculture and related disciplines or a pass degree with five years cognate experience.
- (iii) Minimum of HND Upper Credit from a recognized Institution in fisheries and aquaculture or related disciplines may also be considered.

### (b)Duration of Postgraduate Diploma

- **Programmes:**
- full-time The Postgraduate Diploma a. Programme shall run for a minimum duration of two (2) semesters and maximum of four (4) semesters.
- b. The Part-time Postgraduate Diploma Programme shall run for a minimum duration of four (4) semesters and maximum of six (6) semesters.

### **Admission Requirements:**

- (a) Professional Master's Degree Programme: Candidates seeking admission into the Professional Master's Degree Programme in fisheries and aquaculture must have any of the following qualifications from recognized Institutions.
- Matriculation requirements of individual University including Mathematics and English Language.
- ii. At least 2<sup>nd</sup> Class Lower degree or third class/pass degree with PGD at Credit level, or
- iii Minimum of HND Upper Credit in fisheries and aquaculture plus PGD at Credit level.

# (b)Duration of Professional Master's Degree

# **Programmes:**

- The Full-time Professional Master's Degree i. Programme shall run for a minimum duration of two (2) semesters and maximum of four (4) semesters
- The Part-time Professional Master's Degree ii. Programme shall run for a minimum duration of four (4) semesters and maximum of six (6) semesters.

#### Admission Requirements:

#### (a) M.Sc.Programme:

- In addition to the general regulations and guidelines on admission, a candidate shall: Candidates seeking admission for Academic Master's Degree in fisheries and aquaculture must have any of the following qualifications from recognized Institutions:
- i. Bachelor's Degree in Agriculture or related disciplines with a minimum of Second Class Lower division.
- HND Upper Credit plus PGD at Distinction, ii. addition to satisfying University in matriculation requirements.

#### (b)Duration of Academic Master's Degree **Programmes:**

- The Full-time Academic Master's Degree Programme shall run for a minimum duration of four (4) semesters and maximum of six (6) semesters.
- The Part-time Academic Master's Degree ii Programme shall run for a minimum duration of six (6) semesters and maximum of eight (8) semesters.

# **Admission Requirements:**

- (a) PhD Programmes: Candidates seeking admission for Doctor of Philosophy Degree in Fisheries and Aquaculture must have the following qualifications from recognized Institutions: Academic Master's Degree in fisheries and aquaculture with a minimum CGPA of 3.50.
- (b) Duration of Doctor of Philosophy Degree Programmes
- i. The Full-time Degree Programme shall run for a minimum duration of six (6) semesters and maximum of ten (10) semesters.
- The Part-time Doctor of Philosophy Degree ii Programme shall run for a minimum duration of six (6) semesters and maximum of twelve (12) semesters.

Any candidate whose progress is considered to be unsatisfactory in any subsequent session shall be advised to withdraw from the programme.

#### DEPARTMENT OF FORESTRY **RESOURCES AND WILDLIFE** MANAGEMENT: Programmes Offered:

- (a)
- Master of Science (M.Sc.) Forestry Resources and Wildlife Management Doctor of Philosophy (PhD) Forest (b)
- Resources and Wildlife Management

#### Master of Science (M.Sc.) in Forestry Resources and Wildlife Management with specialization in:

- Agroforestry and Organic Farming i.
- ii. Forest Biometrics and Remote Sensing
- Forest Economics and Management iii.
- Wood Science and utilization iv.
- v. Silviculture and Tree Improvement
- vi. Social Forestry and Extension
- vii. Forest Pest and Diseases
- Forest Ecology and Rehabilitation viii.
- Wildlife Conservation and Management ix.
- Wildlife Ecotourism Management х.

# Doctor of Philosophy (PhD) in Forestry Resources and Wildlife Management with specialization in:

- Agroforestry and Organic Farming i.
- Forest Biometrics and Remote Sensing ii.
- Forest Economics and Management iii.
- Wood Science and utilization iv.
- Silviculture and Tree Improvement v.
- Social Forestry and Extension vi
- vii. Forest Pest and Diseases
- viii. Forest Ecology and Rehabilitation

- Wildlife Conservation and Management ix
- Wildlife Ecotourism Management

#### **Admission Requirements:** (a)

- Master of Science Degree Programme: To be admitted into the degree of Master of Science Programme, a candidate shall hold a Bachelor's degree in Forestry Resources and Wildlife Management or related discipline with a minimum of Second Class Lower with least CGPA of 3.00 from the University of Benin or any other university recognized by Senate of the University of Benin.
- b) Doctor of Philosophy Degree **Programme:** 
  - To be admitted into the degree of Doctor of Philosophy Programme, a candidate shall hold a Master of Science degree with a minimum average score of 60% from the University of Benin or any other University approved by the Senate of the University of Benin in Forestry Resources and Wildlife Management or related discipline.

### **Duration of Programmes:**

#### a) M.Sc.

- The Full-time Master of Science in Forestry i. Resources and Wildlife Management Degree Programme shall run for a minimum duration of four (4) semesters and maximum of six (6) semesters while.
- ii. The Part-time Master of Science in Forestry Resources and Wildlife Management Degree Programme shall run for a minimum duration of six (6) semesters and maximum of eight (8) semesters.

#### b) PhD

- The Doctor of Philosophy in Forestry i. Resources and Wildlife Management Degree Programme shall run for a minimum of six (6) semesters and maximum of ten (10) semesters.
- ii. The Part-time Doctor of Philosophy in Forestrv Resources and Wildlife Programme Management Degree shall run for a minimum duration of six (6) semesters and maximum of twelve (12) semesters.

#### DEPARTMENT OF SOIL SCIENCE AND LAND MANAGEMENT: **Programmes Offered:**

- (a) Postgraduate Diploma (PGD) Soil Science, Land and Water Management
- (b) Professional Masters of Soil Science And Land Management (MSSLM) Degree
- (c) Master of Science (M.Sc.) in Soil Science
- (d) Doctor of Philosophy (PhD) Soil Science
- Available Options/Specializations: (a) Soil Microbiology
- (b) Soil survey and Land Use planning
- (c) Soil Physics and Conservation
- (d) Soil Chemistry and Minerology
- (e) Soil Fertility and Fertilizer Technology
- (f) Pedology

#### (g) Environmental Soil Science.

### **Philosophy/Objective:**

The objective of the grade programme shall be to provide advanced instruction in specialized fields and training methods for persons engaged in soil research.

# **Admission Requirements:**

- (a) Postgraduate Diploma Programme
  - seeking Candidates admission for Postgraduate Diploma in Soil Management

and Land Use Planning and postgraduate diploma in Soil Pollution and Environmental Management must satisfy matriculation requirement of the University, in addition must have any of the following qualifications from recognized institutions:

- Higher National Diploma in Agriculture with a minimum of lower Credit,
- Minimum of 3rd Class degree at Bachelor's ii level in Agriculture or Science,
- Duration of Postgraduate Diploma Programmes
- i The full time Postgraduate Diploma Programmes shall run for a minimum duration of two (2) semesters and maximum of four (4) semesters.
- ii The Part-time Postgraduate Diploma Programmes shall run for a minimum duration of four (4) semesters and maximum of six (6) semesters.

# **Admission Requirements:**

- (a) Professional Master's Programme Candidates seeking admission for the professional Masters of soil science must satisfy matriculation requirement of the University, in addition must have any of the following qualifications from recognized institutions:
- i. Higher National Diploma in Agriculture with a Postgraduate Diploma in Soil Science and Land Management.
- ii A Bachelor Degree in Agriculture with minimum of 2<sup>nd</sup>Class Lower Division.
- iii. 3rd Class degree with PGD passed at credit level

#### **(b)** Duration of Professional Masters of Soil Science Degree Programmes

- The full time Professional Masters of soil science Degree Programmes shall run for a minimum duration of two (2) semesters and maximum of four (4) semesters.
- ii. The Part-time Professional Masters of soil science Degree Programmes shall run for a minimum duration of four (4) semesters and maximum of six (6) semesters.

### **Admission Requirements**

- (a) M.Sc. Programme
  - Candidates seeking admission for the Masters of soil science must satisfy matriculation requirement of the University, in addition must have any of the following qualifications from recognized institutions:
- i. Bachelor Degree in Agriculture or related discipline with minimum of 2<sup>nd</sup> class lower Division with not less than a CGPA of 3.0
- ii. 3rd class degree in Soil Science and Land Management plus PGD in Soil Science and Land Management at least upper credit.
- iii. Bachelor Degree in any Science related discipline with minimum of 2nd Class lower Division with not less than a CGPA of 3.0 plus PGD in Soil Science and Land Management at least upper credit.
- (b) Duration of Academic Masters of Science (M.Sc) Degree Programmes
- i. The full time M.Sc Programmes shall run for a minimum duration of four (4) semesters and maximum of six (6)semesters.
- ii. The Part-time M.Sc Programmes shall run for a minimum duration of six (6)semesters and maximum of Eight (8) semesters.
- **Admission Requirements:**

#### PhD Degree Programme (a)

Candidates seeking admission for the Doctor of Philosophy (PhD) Degree Programme in Soil Science must satisfy matriculation requirement of the University, in addition must have the following qualifications from recognized institutions:

 Master's Degree in Soil Science or related discipline with minimum CGPA of 3.5 and a minimum score of 60% in Master's Degree programme.

#### (b) Duration of Doctor of Philosophy (PhD.) Degree Programmes

- i. The full time Doctor of Philosophy (PhD) Degree Programmes shall run for a minimum duration of six (6) semesters and maximum of ten (10) semesters.
- The Part-time Doctor of Philosophy (PhD) Degree Programmes shall run for a minimum duration of six (6) semesters and maximum of twelve (12) semesters.

Entry into the programmes is not by written entrance examination.

### FACULTY OF ARTS DEPARTMENT OF ENGLISH AND LITERATURE

#### **Programmes Offered**:

- (a) Master of Arts in English and Literature(b) Master of Philosophy in English and
- Literature (c) Doctor of Philosophy in English and
- Literature
- Available Specializations:
- (a) Master of Arts (M.A.) with specialization in:
  - (i) English Language
  - (ii) Literature in English
  - (iii) African Oral Literature
- (b) Master of Philosophy (M. Phil.) with specialization in:
  - (i) English Language
  - (ii) Literature in English
- (iii) African Oral Literature
   (c) Doctor of Philosophy (PhD) with specialization in:
  - (i) English Language
  - (ii) Literature in English
  - (iii) African Oral Literature
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#### Admission Requirements (a) M.A. Programme:

- A candidate with a first degree from a recognized university with a minimum of a Second Class (Lower Division) may be admitted provided the university matriculation requirement is satisfied.
- Candidates are also required to score at least 50% in a qualifying written entrance examination.

#### (b) M.Phil. Programme:

A candidate with a pass below 60% CGPA or less than 4 points in his or her Master's Degree which includes course work and research thesis from a recognized university may be admitted provided the university matriculation minimum requirement is satisfied. The M.Phil programme is terminal. Candidates will be required to submit a thesis, which will be examined and defended before an external examiner and other academic officials to be constituted by the appropriate authorities.

#### (c) PhD Programme:

A candidate with a Distinction, credit or 60% and above in his/ her master's degree,

which includes coursework and research thesis from a recognized university may be admitted provided the minimum university matriculation requirement is satisfied.

#### **Duration of Programmes:**

#### **M.A.**:

The full-time Master's programme takes a minimum of three (3) semesters and a maximum of six (6) semesters; that is, a minimum of one and half years and a maximum of three years. Part- time programme, when the department commences it, will be a minimum of four (4) semesters and a maximum of eight (8) semesters: that is a minimum of two years and a maximum of four years.

#### (b) PhD Programme:

The full-time Ph.D. programme takes a minimum of four (4) semesters and a maximum of ten (10) semesters (five years), while the part-time Ph.D programme, which the department has not started running, will take a minimum of six (6) semesters (three years) and an maximum of fourteen semesters (seven years).

# All Candidates are required to do written entrance examination.

#### **CENTRE FOR GENDER STUDIES**

University Of Benin, Benin City, Nigeria In Collaboration with National Centre for Women Development, Abuja, Nigeria

Admission into Master of Arts (MA) Programme in Gender and Peace Building

# 2022/2023 Academic Session

- **Programmes Offered:**
- i. Postgraduate Diploma in Gender Studies (PDGS)
- ii. M.A./M.Sc. in Gender and Peace Building Admission Requirements:
- a. Postgraduate Diploma in Gender Studies Candidates who hold a degree in any field of study, holders of a minimum of Upper Credit Pass in Higher National Diploma (HND) from a recognized institution will be admitted into the programme provided the University matriculation requirements are met.

# Duration of Programme:

Full Time Diploma: Minimum three (3) Semesters Maximum four (4) Semesters

Part Time Diploma: Minimum three (3) Semesters Maximum four (4) Semesters Admission Requirements:

# b. M.A./M.Sc. in Gender and Peace Building

- To be eligible for admission into this programme, a candidate must:
- a) Hold a Bachelor degree of the University of Benin or that of any other University with at least a Second Class Honours Lower Division.
- b) Or be a mature candidate who must be a minimum of 45 years old with 15 years working experience holding the HND or Third Class Honours Degree of a recognized university.

#### **Duration of Programme:**

The duration of the Masters Programme is two semesters (12 months) full time, 9 months for course work and 3 months to complete an approved project.

### DEPARTMENT OF FOREIGN LANGUAGES

### Programmes Offered:

- (a) Master of Arts (M.A.) in French
- (b) Master of Philosophy (M.Phil.)French
- (c) Doctor of Philosophy (PhD) in French Available Options/Specializations:

# (a) Master of Arts (M.A.) with Specialization

- in:
- (i) French Language
- (ii) French Literature
- (iii) African Literature
- (iv) Caribbean Literature
- (v) Comparative Literature
- (vi) Literary Stylistics
- (vii) Translation Studies
- (b) Master of Philosophy (M.Phil.) with Specialization in:

#### (viii) French Language

- (ix) French Literature
- (x) African Literature
- (xi) Caribbean Literature
- (xii) Comparative Literature
- (xiii) Literary Stylistics
- (xiv) Translation Studies

# (c) Doctor of Philosophy (PhD) with

- specialization in:
- (i) French Language
- (j) French Literature
- (k) African Literature
- (l) Caribbean Literature
- (m) Comparative Literature
- (n) Literary Stylistics
- (o) Translation studies

#### Admission Requirements: (a) Master of Arts (M.A.) in

Master of Arts (M.A.) in French Programmes. A good Bachelor's degree in French or its equivalent. Candidates who obtain a minimum of 2<sup>nd</sup> Class Lower Division from other Universities shall be required to produce their academic transcripts for screening.

#### (b) Master of Philosophy (M Phil) Programmer

(M.Phil.)Programme: A candidate who applies for a PhD Programme who obtained a master's degree but with weighted Average score (WAS) of between 55.0-59.99% may be admitted into the M.Phil.programme in the first instance.

(c) Doctor of Philosophy (PhD) Programme: Admission to the PhD programme will depend strictly on the possession of a Master degree in a relevant discipline. Candidate must have a weighted average of 60% or CGPA of 3.5 minimum on a 5point scale.

#### **Duration of Programmes:**

- (a) Master of Arts (M.A.) in French Programme:
  - (i) 2 semesters for full-time students.
  - (ii) 4 semesters for part-time students.
- b) Master of Arts (M.A.) in Translation Studies:
- (i) 2 semesters for full time students(ii) 4 semesters months for part-time students
- ) Doctor of Philosophy (PhD) Programme:
- The period will normally be for a period of 6-10 semesters.

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# **DEPARTMENT OF HISTORY AND INTERNATIONAL STUDIES**

### 1. POSTGRADUATE PROGRAMMES IN HISTORY

- Master of Arts (MA) History а
- Master of Philosophy (M.Phil.) History b.
- Master of Philosophy/Doctor of Philosophy c. (M.Phil./PhD) History d. Doctor of Philosophy (PhD) History

# **Admission Requirements**

#### **MA History Programme** a.

- To be eligible for admission into the MA History programme, a candidate must:
- i) have five credit passes including English Language and History or Government at the Ordinary Level as basic requirements; and
- ii) possess not lower than a Second Class Degree (Lower Division) in History or International Studies and Diplomacy of the University of Benin, or of any other approved/recognized university. Applicants who have degrees in Archaeology or Anthropology and in Education (with History as the major area) may be considered, but will be required to take undergraduate courses in the methodology of history and other courses that may be prescribed.
- M.Phil. History Programme b. To qualify to be admitted into the M.Phil. History programme, a candidate must:
- have an MA degree in History (or any of its i) variants, for example, History and International Studies, History and Diplomatic Studies, History and Strategic Studies, etc.) of the University of Benin, or any approved/recognized university; and
- have an average score of between 50% and ii) 54% in the MA History programme.
- M.Phil./PhD History Programme c. To qualify to be admitted into the M.Phil./PhD History programme, a candidate must:
- have an MA degree in History (or any of its i) variants, for example, History and International Studies, History and Diplomatic Studies, History and Strategic Studies, etc.) of the University of Benin, or any approved/recognized university; and
- ii) have an average score of between 55% and 59% in the MA History programme.
- d. **PhD History Programme** To qualify for admission into the PhD History programme, a candidate must:
- possess an MA degree in History (or any of i) its variants, for example, History and International Studies, History and Diplomatic Studies, History and Strategic Studies, etc.) of the University of Benin, or any approved/recognized university;
- have a Cumulative Grade Point average ii) (CGPA) of not less than 3.5 on a five-point scale, or an average score of 60%; or
- iii) have the M.Phil. degree in History

#### POSTGRADUATE PROGRAMMES IN 2. INTERNATIONAL STUDIES AND DIPLOMACY

- Master of Arts (MA) International Studies a. and Diplomacy
- b. Philosophy (M.Phil.) Master of International Studies and Diplomacy

- Master of Philosophy/Doctor of Philosophy с (M.Phil./PhD) International Studies and Diplomacy
- Doctor of Philosophy (PhD) International d. Studies and Diplomacy

#### **Admission Requirements**

- International MA Studies and a. **Diplomacy Programme** To be eligible for admission into the MA
  - International Studies and Diplomacy programme, a candidate must:
- i) have five credit passes including English Language and History or Government at the Ordinary Level as basic requirements; and
- ii) possess not lower than a Second Class Degree (Lower Division) in International Studies and Diplomacy or History of the University of Benin, or of any other approved/recognized university. Applicants who have degrees in cognate areas as International Relations. Strategic/Diplomatic Studies, African Studies, and Political Science may also be considered.
- and b. **M.Phil.International** Studies **Diplomacy Programme**

To qualify to be admitted into the M.Phil. International Studies and Diplomacy programme, a candidate must:

- i) have an MA degree in International Studies and Diplomacy of the University of Benin, or any approved/recognized university (applicants who have master degrees in cognate areas as International Relations, Strategic/Diplomatic Studies. African Studies, and Political Science may also be considered); and
- have an average score of between 50% and ii) 54% in the degree programme.
- M.Phil./PhD International Studies and c. **Diplomacy Programme** To qualify to be admitted into the M.Phil./PhD ISD programme, a candidate must:
- i) have an MA degree in International Studies and Diplomacy of the University of Benin, or any approved/recognized university (applicants who have master degrees in cognate areas as International Relations, Strategic/Diplomatic Studies, African Studies, and Political Science may also be considered); and
- ii) have an average score of between 55% and 59% in the degree programme.
- International d. PhD Studies and **Diplomacy Programme** To qualify for admission into the Ph.D. International Studies and Diplomacy programme, a candidate must: i) possess an MA degree in International Studies and Diplomacy of the University of Benin, or any approved/recognized university; and
- ii) have a Cumulative Grade Point average (CGPA) of not less than 3.5 on a five-point scale, or an average of 60%; or
- possess an M.Phil. degree in International iii) Studies and Diplomacy.

#### **DEPARTMENT OF LINGUISTICS** STUDIES **Programmes Offered:**

Master of Arts (M.A.) in Linguistics

- Master of Arts (M.A.) in Linguistics/Edo ii
- Language and Literature iii. Master of Arts (M.A.) in Linguistics/Igbo
- Language and Literature Doctor of Philosophy (PhD) in Linguistics. iv.
- Doctor of Philosophy (PhD) in v. Linguistics/Edo Language and Literature
- vi. Doctor of Philosophy (PhD) in Linguistics/Igbo Language and Literature

# Areas of specialization available:

- Syntax (a) (b)
- Semantics
- Phonology African Linguistics (c) (d)
- Sociolinguistics (e)
- Applied Linguistics (f)
- Historical/Comparative Linguistics (g)
- (h) Psycholinguistics
- Phonetics (i)
- Discourse Analysis (k)

# Admission Requirements:

- Master of Arts (M.A.) in Linguistics: (a)
  - A good Bachelor Degree (Second Class Lower Division or above) in Linguistics from the University of Benin or any other recognized University, or such a Degree in a cognate field deemed adequate as a basis for advanced study in Linguistics (such as in a specific language, sociology, anthropology, education, mathematics or computer science), provided that a student may be required to audit specific undergraduate courses or take special remedial courses in Linguistics in areas in which the Department considers him/her deficient. A Bachelors Degree of Second Class Lower Division may be considered for admission if the weighted Degree Average is high in this Division and if the candidate has compensatory qualifications (such as a background of specific language study or experience).
- Doctor of Philosophy (PhD) (b) in Linguistics:

The possession of M.A. Degree in Linguistics by thesis or an M.Phil. in Linguistics or a cognate discipline. Transfer of registration from the Masters programme, on the recommendation of the Departmental Board of Postgraduate Studies, provided the candidate has obtained a grade not less than a B or 60% average in the M.A. comprehensive examination.

- **Duration of Programme:**
- M.A programme: (a)
  - (i) Full-Time 4-6 semesters (ii) Part-Time 6-8semesters
- PhD programme: (b)
  - (i) Full-Time 6-10 semesters (ii) Part-Time 8-12 semesters

#### **DEPARTMENT OF MASS COMMUNICATIONS**

# Programmes Offered:

- Postgraduate Diploma (PGD) in Mass Communication
- Master of Arts (M.A.) in ii. Mass Communication
- iii. Doctor of Philosophy (PhD) in Mass Communication

# Available Options/Specializations:

- Advertising a)
- b) Broadcasting and Film
- Business and Organizational c) Communication
- d) Development Communication
- Inter-Cultural Communication e) f)
- Political Communication

- New Media Journalism g)
- Print Journalism h)
- Public Relations, etc. i)
- **Admission Requirements:**
- Postgraduate Diploma (PGD) in Mass **(a)** Communication
- The PGD programme in Mass Communication is open to candidates with:
- First degree in Mass Communication i. below Second Class Lower Division
- ii. Honours Degree in any Discipline apart from Mass Communication.
- Higher National Diploma (HND) pass at iii. Credit Level in any Discipline

NOTE: In addition to the admission requirements stated above, candidates are required to have Credit pass at O'level in five (5) relevant subjects including English Literature-in-English Language, and Mathematics, obtained in not more than two (2) sittings.

#### Master of Arts (M.A.) Degree (b) **Programme in Mass Communication**

To qualify for admission into the Master of Arts (M.A.) degree programme, a candidate must possess the following:

- Honours degree (not below Second Class Lower) in Mass Communication or Journalism obtained from University of Benin or a University recognized by the Senate of University of Benin.
- II. Postgraduate Diploma (PGD) in Mass Communication with a minimum C.G.P.A. of 3.00 above.
- B.A./B.Sc. in other disciplines not lower III. than Second Class Division and with a PGD in Mass Communication with not less than a CGPA of 3.00.

NOTE: In addition to the admission requirements stated above, candidates are required to have Credit pass at O'level in five (5) relevant subjects including English Literature-in-English Language, and Mathematics, obtained in not more than two (2) sittings.

NB: When necessary, the Department may conduct an oral/written examination before candidates are considered for admission into the Master of Arts (M.A) programme.

#### PhD DEGREE IN MASS (c) COMMUNICATION

То qualify for admission into the PhD programme, the candidates must meet the University of Benin minimum admission requirements for a PhD programme in Mass Communication as stipulated by the University Senate. Besides, the candidate must meet the following requirements:

- Master's degree in the field of Mass L Communication with not less than 60% (B) from University of Benin or approved universities recognized by the Senate of University of Benin.
- Hold a B.A, B.Sc. or PGD in Mass II. Communication or its equivalent including a Master's Degree in the field of Mass Communication or its equivalent

NOTE: In addition to the admission requirements stated above, candidates are required to have Credit pass at O'level in five (5) relevant subjects including English Language,Literature-in-Englishand

#### Mathematics, obtained in not more than two (2) sittings.

# **Duration of Programmes:**

- Postgraduate Diploma (PGD) (a) The programme is expected to last for a minimum of two (2) semesters and not more than one (1) to two (2) years.
- Master of Arts (M.A.) (b) The M.A. degree programme in Mass Communication is expected to last a minimum of four (4) semesters and not more than two (2) to four (4) years.
- (c) PhD

Candidates on full-time will be required to spend a minimum of thirty-six (36) calendar months and should not exceed three (3) to six (6) years.

# **DEPARTMENT OF RELIGIONS**

# **Programmes Offered**:

Postgraduate Diploma In Religions Programme

- (PGDR)
- Master of Arts (Religions)M.A

#### M.Phil/PhD Programme in Religions Programme

Doctor of Philosophy (Religions) PhD

- Available Options/ Specialization
- African Christian Theology and i i Contextualization ii.
  - African Traditional Religion (ATR)
- iii. Biblical Studies with specialization either in (a) Old Testament Studies or (b) New Testament Studies iv. Christian Theology
- Church History v.
- Comparative Study of Religions vi
- vii. Islamic Studies
- Philosophy of Religion viii.
- Sociology of Religion ix.
- Women and Gender Studies in Religions х. **Admission Requirements:**

#### Postgraduate Diploma in Religions (a) Candidates seeking admission into this

programme shall possess the following:

- At least 5 'O' Level credits which must include English language.
- A Bachelor of Arts (B.A.)/ Bachelor of ii. Science (B.Sc) Degree or a Higher National Diploma (HND) from any institution recognized by the University of Benin.

### OR

iii. Bachelor of Theology (B.Th.), Masters in Theology (M.Th) or Masters in Divinity (M.Div) from recognized Theological Institutions.

### (b) M.A. programmes

- Candidates seeking admission into M.A. Programmes must be graduates of a recognizes University with at least a Second Class Honours Degree, (Lower Division) in:
- i. B. A. Single Honours Degree in Religious Studies, Bachelor of Theology and Bachelor of Art Islamic Studies or B.A combined Honours Degree in Arabic or Islamic Studies;
- ii. B. A. Combined Honours Degree in Philosophy, Anthropology, History, Sociology and related disciplines
- iii. Candidates must possess a B.A. honours degree in Religions or Islamic Studies or a Bachelor of Theology.
- iv. Candidates who have between 50-59% cumulative grades in their M.A. Religions degree may be admitted into the MPhil/PhD programme.

All candidates must provide transcripts of their Masters' degree or a formal evidence of academic performance at Master's level before being admitted.

#### PhD Programme (c)

Candidates seeking admission into the Ph. D Programme must be holders of M.A. Degree of the Department or M.A. M. Th. M. Phil. and M. Sc. of any other university approved by the senate of the University of Benin who must have normally obtained not less than an average of 60% (B) in theM.A. coursework examinations. In addition, each Ph. D Programme application must be accompanied with a research plan of the proposed research topic to be undertaken by the applicant.

#### **Duration of Programmes:**

- The Postgraduate Diploma in Religions (PGDR) shall last for one academic session as a full-time programme.
- ii. Full-time students are expected to spend a minimum of three (3) semesters and maximum of six (6) semesters on coursework and the third semester for research leading to submission of a thesis on an approved topic;
- The minimum duration for an MPhil/PhD iii. programme shall be for one academic session (2 semesters). Any student who fails to meet the requirements to proceed after the first year is allowed another academic session after which the student is dismissed, if unable to proceed to the PhD programme
- iv Part-time students shall spend a minimum of four (4) or a maximum of eight (8) semesters on their course work plus submission of thesis on an approved topic.

## **DEPARTMENT OF THEATRE ARTS**

- Programmes Offered:
- P.G.D Theatre Arts a.
- b. M.A. Theatre Arts

#### M.Phil./PhD Theatre Arts c.

- **Available Options/Specializations:**
- a) Theory and Criticism of Theatre Arts
- Media Arts/Communications b)
- c) Music d)
  - Dance
- Arts Administration/Management e)
- Performance Theory and Praxis f)
- Dramatic Theory and Criticism g)

#### Technical Theatre h) Admission Requirements:

The admission requirements are the same as the general requirements for admission into Higher Degree Programmes of the University of Benin. Admission is either Full-Time or Part-Time.

- Postgraduate Diploma (PGD) in Theatre (a) Arts
- (i) For candidates seeking admissions into the Postgraduate Diploma, the possession of a Second Class Lower Division in any of the humanities and disciplines or a Third Class in Theatre Arts is acceptable.
- Candidates with HND Lower Credit or (ii) Pass in Mass Communication may also be considered.
- Master of Arts (M.A.) in Theatre Arts (b)
- (a) Candidates seeking admission into the M.A. Programme in Theatre Arts, must have at least Second Class Lower Division Degree in Theatre Arts from a recognized University.
- (b) Those with a lesser class of Degree in Theatre Arts must have a Postgraduate Diploma in Theatre Arts

- Doctor of Philosophy (PhD) in Theatre (c) Arts
- Candidates seeking admission into the PhD (i) Programme in Theatre Arts must have an M.A. degree in Theatre Arts with an overall average of 60% or a B or an M.Phil.degree in Theatre Arts.
- However, candidates who did not meet the (ii) 60% average for a PhD but have between 50% and 59% in M.A. Theatre Arts will be admitted firstly into M.Phil./PhD

# **Duration of Programme**:

- PGD. Programme: (i)
- Full Time: Two (2) Semesters minimum (a) and a maximum of four (4) Semesters.
- Part Time: Three (3) Semesters minimum (b) and a maximum of six (6) Semesters.
- (ii) M.A.Programme:
- Full Time: The programme runs for (a) eighteen (18) months. Twelve (12) months for course work and six (6) months to complete an approved project. A full-time programme shall not exceed a maximum of twenty-four months. Candidates must also make a mandatory 75% attendance.
- Part Time: Four (4) Semesters minimum (b) and a maximum of eight (8) Semesters. Candidates must complete and submit an approved project at the end of the programme.
- (iii) **PhD Programme:**
- (a) Minimum of three (3) years
- Maximum of six (6) years (b)

#### FACULTY OF EDUCATION DEPARTMENT OF ADULT AND NON FORMAL EDUCATION Programmes Offered:

- Doctor of Philosophy (PhD) with specialization in:
- (1) M.Ed. (Adult and Non-Formal Education)
- (2) M.Ed. (Rural and Community
- Development)
- (3) M.Ed. (Women Education)
- (4) PhD in Adult and Non-Formal Education
- (5) PhD in Rural and Community
- Development (6) PhD in Women Education
- Admission Requirements:
- M.Ed Programme:
- a good honours degree in Adult Education (a) of the University of Benin or any University recognized by the Senate.
- (b) a good honours degree in Education of the University recognized by Senate
- a good honours degree in Teaching subject (c) plus Postgraduate Diploma in Education or any other qualification which the Senate may deem suitable.
- PhDProgramme:
- Posses an appropriate Master's degree in (i) Education of the University of Benin, or any other University approved by the University of Benin Senate with a minimum average of 60% OR
- (ii) Shall in the case of Master degree holders without any qualification in Education, such candidates will be required to possess the PGDE.

### **Duration of Programme:**

- M.Ed. Degree: **(a)** Full-time 1-2 years Part time 2-4 years
- (b) **PhD Programme:**

#### Full-Time 3-6years

Note: There is no examination.

#### **DEPARTMENT OF CURRICULUM** AND INSTRUCTIONAL TECHNOLOGY

#### **Programmes Offered MASTERS DEGREE** ſ

#### M.Sc. Ed. In the following areas: Α.

- Social Studies (Full-Time) Biology (Full-Time) (i)
- (ii)
- (iii) Chemistry (Full-Time)
- (iv) Mathematics (Full-Time)
- Physics (Full-Time) (v)
- (vi) Computer Science (Full-Time)
- M.Ed. in the following areas: B.
- (iii) Curriculum Studies (Full-Time)
- Instructional Technology (Full) (iv)
- M.A. Ed in the following area: С.
- Social Studies (Full-Time) (i)
- English (Full-Time)
- (ii) M.Phil. D.
- All available subject areas (Full Time
- II. PhD DEGREE
- Available in the following area (Full Time Only) (i) Social Studies Education
- Curriculum Studies (Science or Maths) (ii)
- (i) **Biology Education**
- (ii) Chemistry Education
- Mathematics Education (iii)
- Physics (iv)
- Instructional Technology (v)

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- Language Education (English & French) (vi) **Duration of Programme**
- (a) M.Sc. Programme: I.
- (i) Full-Time 4-6 semesters
- PhD Programme: (b) (i) Full-Time 6-10 semesters
- **Admission Requirements**
- Masters: A good honours degree with at least a second class lower division in education from the University of Benin or any other institution recognized by the Senate of the University of Benin in the appropriate teaching subject. Single honours degree holders must possess the Nigeria Certificate in Education or PDGE (at least at Merit level).
  - PhD: An appropriate Master's Degree in Education from the University of Benin or any other University approved by the University of Benin Senate with a Minimum of 60% average. Master's degree holders outside education must possess the PDGE (with at least merit level).

#### DEPARTMENT OF EDUCATIONAL **EVALUATION AND COUNSELLING PSYCHOLOGY (EECP) Programmes Offered**

- M.Ed.Counselling Psychology
- M.Ed. Measurement and Evaluation
- b. M.Phil.Counselling Psychology c.
- d. M.Phil. Measurement and Evaluation
- PhD Counselling Psychology e.
- PhD Measurement and Evaluation f

#### **Duration of Programme**

- 24 – 36 Months M.Ed.

- 24 36 Months M.Phil
- PhD-4 6years
- **Admission Requirements**
- (a) Master's Programme The criteria for admission into the M.Sc. programme will be as follows:

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- Matriculation requirement of individual universities which must be 5 O' level credits including Mathematics and English.
- Candidates with  $2^{nd}$  Class Lower Division Bachelor's degree from an approved University.
- Candidates with a PGD at credit level pass (i.e. 3.5 or 5.0 scale) or 60% on weighted percentage average.

#### **Doctoral Programme** (b)

- All candidates must have five credit passes including English, Mathematics and one science subject at 'O' Level.
- Candidates with Bachelor's degree from . an approved university must obtain a minimum of pass degree in the relevant science discipline.
- Candidate with a Master degree with a CGPA of at least 3.5 on a 5.0- point scale or 60% weighted average.
- All candidates must demonstrate adequate intellectual capacity, maturity and effective decision making and problem-solving potentials.

# DEPARTMENT OF EDUCATIONAL **MANAGEMENT:**

### Programmes Offered:

- Master of Educational Management (M.Ed.) (a) c) Master of Philosophy (M.Phil.) in
- Educational Management (e) Doctor of Philosophy (PhD) in Educational Management
- (f) Doctor of Philosophy (PhD) in Educational Planning
- Admission Requirements:

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- M.Ed. Degree Programmes (Full-Time and Part-Time) to be admitted into the degree of Masters of Educational management programme, a candidate shall have either or both of the following requirements:
- have a good honours degree in Education of the University of Benin or any University recognized by the Senate,
- ii. have a good honours degree in a teaching subject plus a Postgraduate Diploma in Education or any other qualification which the Department and Senate may deem suitable.
- iii. Teacher with the third class honours degree with at least 5 years experience may be admitted.
- b. M.Phil. Degree Programmes (Full-Time Only)
  - To be admitted into the Master of Philosophy programmes in Educational Management a candidate shall have the M.Ed. in Educational Management of the University of Benin or any University recognized by the Senate with a minimum average of 55% in M.Ed. degree examination, including project.

PhD Degree Programmes (Full Time Only)

The admission requirements for the PhD

degree in Educational Planning and

M.Ed. degree with an orally defended

In all cases, candidates are interviewed

by the Departmental Post Graduate

Uploaded on www.myschoolgist.com

iii. M.Ed. degree and project with an

Educational Administration include:

average score of 60%.

M.Phil.

thesis

ii.

iv

Committee which is chaired by the Head of Department.

- d. All postgraduate candidates must have five credits pass including English language and Mathematics in their O'level results before they can be considered for admission. Admitted candidates are required to carry out the following in the Department
  - a. Register with the Department
  - b. Register their courses with the programme adviser
  - Attend lectures for their courses, which are expected to be completed in the first year of study (under normal circumstances).
  - d. Attendance at lecture is mandatory
  - Presentation of a minimum of two seminar papers of which are graded (for PhD students).
  - f. Presentation of a project, thesis/dissertation.

#### **Duration of Programmes:**

- M.Ed. (Full-Time) The programmes are designed to last for a minimum of twelve (12) calendar months and maximum of twenty-four (24 months) calendar months.
- M.Ed. (Part-Time) The duration for M.Ed. part-Time programme shall be a minimum of (24) calendar months and a maximum of 48 calendar months.
- c. M.Phil. The M.Phil. degree programmes shall last for a minimum of twelve (12) months and a maximum of forty-eight (48) months.
- PhD The PhD programme in Educational Planning and Educational Administration courses shall be for a minimum of two (2) years and maximum of six (6)years.

#### DEPARTMENT OF HUMAN KINETICS AND SPORTS SCIENCE Programmes Offered:

- (a) Master of Science Education (M.Sc. (Ed) in Human Kinetics and Sports Kinetics and Sports curriculum
- (b) Master of Science Education (M.Sc. (Ed)in Sports Management
- (c) Master of Science Education (M.Sc. (Ed)Exercise Physiology
- (d) Master of Science Education (M.Sc. (Ed)in recreation, leisure and tourism
- (e) Doctor of Philosophy (PhD) in Human Kinetics and Sports Kinetics and Sports curriculum
- (f) Doctor of Philosophy (PhD) in Sports Management
- (g) Doctor of Philosophy (PhD) Exercise Physiology
- (h) Doctor of Philosophy (PhD) in recreation, leisure and tourism

#### Admission Requirements:

- 1. M.Sc. (Ed) Degree Programmes in Human Kinetics and Sports Science.
  - A candidate shall:
    - Possess at least a second class lower division degree from the University of Benin or any other recognized university in any aspects of Human Kinetics and Sports.
  - b) For Exercise physiology, candidates with at least a second class lower division degree in Physiotherapy, Physiology, Anatomy, and B.Sc. Nursing or equivalent, and other allied, science-related disciplines are eligible. A candidate who is conditionally admitted into the M.Sc.

(Ed)programme will be required to take make-up courses as may be determined by the Department.

c) Candidates with third class Honours will be considered for admission after five years of cognate experience.

All candidates shall be subjected to a departmental selection interview.

#### 2. Doctor of Philosophy PhD in Human Kinetics and Sports Kinetics and Sports curriculum

To be eligible for admission into the PhD programmes in Human Kinetics and Sports Science, the candidate should possess a master's degree of the University of Benin or of other recognized universities in an area relevant to human kinetics and sports. For Exercise Physiology, candidates with a master's degree in Physiotherapy, Physiology or sports medicine are eligible for admission. A deficient candidate, that is, a candidate who is conditionally admitted into the PhD programme shall be required to take and pass four (4) or more deficiency courses to be determined by the department.

#### Duration of Programmes: (a) M.Sc. (Ed) Program

M.Sc. (Ed) Programme The minimum duration for the M.Sc. (Ed) programme in Human Kinetics and Sports Science is one calendar year with a maximum of four calendar years.

(b) Doctoral Programme The minimum period for the completion of the Doctor of Philosophy (PhD) degree in Human Kinetics and Sports Science shall be two (2) years. The maximum period for completion of the programme shall be six (6) years.

#### DEPARTMENT OF HEALTH, SAFETY AND ENVIRONMENTAL EDUCATION Programmes offered

- a) Master of Science (School Health Education)M.Sc. (Ed)
- b) Master of Science (Community Health Education)M.Sc. (Ed)
- c) Master of Science (Environmental and Safety Education)M.Sc. (Ed)
- d) Masters of Public Health Education (MPHE)
- e) Doctor of Philosophy (School Health Education)PhD
- f) Doctor of Philosophy (Community Health Education)PhD
- g) Doctor of Philosophy (Environmental and Safety Education)PhD
- Area of Specialization
- a) School Health Education
- b) Community Health Education
- c) Environmental and Safety Education
- Admission Requirements (a) M.Sc. Degree Programme
  - To be admitted into the M.Sc. Degree Programme in School Health Education, a candidate shall possess at least a Second Class Lower Division Degree from a recognized University in Health Education or Health Education with other combination, e.g. Health and Home Economics, Health and Physical Education, etc.**All candidates** shall be subjected to a departmental selection interview.
- (b) Master of Public Health Education (MPHE)

To be admitted into the Master of Public Health Education Programme, a candidate shall possess at least a Second Class Lower Division Degree in Health Education, or related areas, e.g. Home Economics, Nutrition Kinetics, Safety Environmental Science, Biology, Microbiology, etc. from a recognized University. Candidates with 3<sup>rd</sup> Class Honours will be considered for admission after five years of cognate experience in Public Health Education practice. All candidates shall be required to attend a departmental selection interview. PhD Programme

To be eligible for admission into the PhD programme in Health Education, the candidate should possess a Master's degree of the University of Benin or of other recognized universities in an area relevant to Health Education. Where the Master's Degree is not directly in health Education, the Undergraduate Degree must be in health education or health education with other combinations. Students admitted under this dispensation shall be required to take and pass all Faculty and departmental courses where there are deficiencies as verifiable from their official transcripts. All such admissions shall be regarded as 'conditional admissions' subject to satisfying the examiners in all the deficient courses as demonstrated by a minimum 60% in each course. In addition to the above, all candidates will be required to attend oral interview before admission. All candidates must have a CGPA of at least 60% in the Master Degree work.

#### Duration of Programme:

(c)

#### (a) M.Sc. Programme

The minimum duration for the M.Sc. Programme is one calendar year with maximum of four years.

(b) MPHE Programme

- The minimum duration for the MPHE Programme is two calendar years and maximum of six years.
- (c) Doctoral Programmes
  - The minimum period for the completion of the Doctoral of Philosophy Degree in Health Education shall be 2 years. The maximum period for completion of the programme shall 6 years.

#### THE DEPARTMENT OF EDUCATIONAL FOUNDATIONS Program Offered

(a)

aster of Education (Educational Foundations)

(b)

aster of Philosophy (Educational Foundations)

Area of Specialization

#### A) M.Ed. (Full-Time/Part-Time) and M.Phil. Programmes

- i) Educational Philosophy
- ii) History of Education
- iii) Sociology of Education
- iv) Comparative Education
- B) PhD Programmes
- i) Philosophy of Education
- ii) History of Education
- iii) Sociology of Education
- iv) Comparative Education

#### Admission Requirements:

 A) M.Ed. Degree Programmes (Full-Time and Part-Time) To be admitted into the degree of Masters of

Educational Foundations programmes, a candidate shall have either or both of the following requirements:

- Have a good honours degree in Education of the University of Benin or any University recognized by the Senate, withO/L Credit pass in English Language and Mathematics.
- ii) have a good honours degree in a teaching subject plus a postgraduate Diploma in Education or any other qualification which the Department and Senate may deem suitable.
- iii) teacher with the third class honours degree with at least5 years experience **may be considered for admission**.
- B) M.Phil. Degree Programmes (Full-Time only)

To be admitted into the Master of Philosophy programmes in Educational Foundations, a candidate shall have the M.Ed. in Educational Management or Foundations of the University of Benin or any University recognized by the Senate with a minimum average of 55% in M.Ed. degree examination, including project.

- C) PhD Degree Programmees (Full-Time only) The admission requirements for the PhD
- degree in Educational Foundations include:M.Phil. degree
- ii) M.Ed. degree with an orally defended thesis
- iii) M.Ed. degree with project with an average score of 60%
- iv) In all cases, candidates are interviewed by the Departmental Postgraduate Committee which is chaired by the Head of Department.

# **Duration of Programmes:**

- A) M.Ed. (Full-Time) the programmes are designed to last for a minimum of twelve (12) calendar months and maximum of twenty-four (24) calendar months.
- B) M.Ed. (Part-Time) the duration for M.Ed. Part-Time programme shall be a minimum of 24 calendar months and a maximum of 48 calendar months.
- C) M.Phil. the M.Phil. degree programmes shall last for a minimum of 12 months and a maximum of 48 months.
- D) PhD the PhD programme in Educational Foundations courses shall be for a minimum of 3years and a maximum of 6 years.

#### DEPARTMENT OF VOCATIONAL & TECHNICAL EDUCATION PROGRAMMES OFFERED:

- (a) Master of Education (M.Ed.) Business Education
- (b) Master of Education (M.Ed.) Technical Education
- (c) Master of Education (M.Ed.)in Home Economics
- (d) M.Phil. in Home Economics
- (e) PhD in Home Economics Education
- (f) PhD in Business Education
- Available Options/Specializations:
- (a) Master of Education (M.Ed.) Business Education:
  - (i) Office Technology & Management
  - (ii) Accounting

- (b) Master of Education (M.Ed.) in Technical Education:
- (i) Electrical and Electronics Technology
- (ii) Mechanical Technology
- (ii) Woodwork and Building Technologyi. Metal work technology
- (c)Master of Education (M.Ed.) Home

#### Economics Education

- i. Clothing and Textile Technology
- Food and Nutrition Technology
  - (d) M.Phil. in Home Economics Education
  - (e) PhD in Home Economics Education
  - (f) PhD in Business Education.
- i. Accounting
- ii. Office Technology and Management

#### Admission Requirements:

- (a) M.Ed. Business Education To be admitted into the Degree of Master in Business Education, a candidate must meet any of the following requirements:
- A good Honours Degree in Business Education of the University of Benin or any other University approved by Senate.
- A good Honours Degree in Business/Secretarial Administration, with Postgraduate Diploma in Education (PGDE).HND (Upper Credit) plus Postgraduate Diploma in Technical Teacher Education.(PGDTECH).

# (b) M.Ed. Technical Education

To be admitted into the degree of Master of Education in Technical Education a candidate shall have eitheror both of the following requirements.

- A good honours degree in Technical Education respectively of the University of Benin or any other University recognized by Senate.
- 2. First degrees in Engineering, with Postgraduate Diploma in Education (PGDE).
- 3. HND plus Postgraduate Diploma in Technical Education.

### M.Ed. Home Economics Education

(c)

To be admitted into the degree of Master of Education in Home Economics a candidate shall have either or both of the following requirements.

- 1. A good honours degree (First class upper or second class lower division) in Home Economics Education, Food and Nutrition Education, clothing and Textile Science Education.
- 2. HND Upper or lower credit in Home Economics, Food, Nutrition, community Nutrition, Clothing and Textile Science, Hotel and Catering Management, Food Technology plusa Postgraduate
- Diploma in Education (PGDE).
  3 A good degree in Home Economics, Food and Nutrition, Home Management, Catering Science, Hotel and Catering Management, Food Technology, Clothing and Textile plus a postgraduate diploma in

education (PGDE). Candidates with third class honours in

Home Economics Education and related fields who have more than 5 years teaching experience may be considered.

# (d) M.Phil. Home Economics Education

To be admitted into the M.Phil. in Home Economics, a candidate shall have either or both of the following requirements: A Master's Degree with Thesis in Home Economics Education, Food and Nutrition, Clothing and Textile Science Education from University of Benin or any other recognized University.

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- 2. A Master's Degree with Thesis in Home Economics or other related field from the University of Benin or any other recognized University plus NCE or PGDE.
- (e) Doctor of Philosophy (PhD) in Home Economics

To be admitted into the degree of Doctor of Philosophy in Home Economics a candidate shall have either or both of the following requirements.

- 1. A master's degree with thesis in Home Economics Education, Food and Nutrition, Clothing and Textile Science Education from University of Benin or any other recognized University
- 2. A master's degree with thesis in Home Economics or other related field from the University of Benin or any other recognized University plus NCE or PGDE and must have a weighted average of 60%.

#### (f) PhD Business Education

To be eligible for admission into the PhD programme in Business Education, the candidate shall have:

- (a) A Master Degree in Business Education from the University of Benin or any other recognized University, with an average of 60 percent.
- (b) M.Phil. Degree in Business Education from any other recognized University or any other related courses.

#### Duration of Programmes: (a) M.Ed. in Business

**M.Ed. in Business Education** The duration of the Master in Business Education Programme shall be for a minimum of twelve calendar months, and a maximum of 48 months for the full time, and a minimum of three (3) years and maximum of five (5) years during long vacation for part-time.

### (b) PhD in Business Education

A minimum of 24 months (i.e. 2 calendar years) and a maximum of 84 months (i.e. 6 Calendar years) M.Ed. in Technical

#### M.E Education

(c)

The duration of the Master in Technical Education Programme shall be for a minimum of twelve calendar months, and a maximum of 48 months for the full time, and a minimum of three (3) and maximum of five (5) years during long vacations for part-time.

#### (d) M.Ed. in (d) Home Economics Education

The duration of the M.Ed. programme shall be for a minimum of twelve (12) calendar months and a maximum of 48 months for the full time and minimum of three (3) years and a maximum of five (5) years during long vacations for parttime.

- (e)M.Phil. in Home Economics Education
  - The duration of the M.Phil. in Home Economics Education Programme shall be for a minimum of twelve (12) calendar months, and a maximum of twenty-four (24) months.
- (f) PhD in Home Economics Education

The duration of the PhD programme shall be for a minimum of two(2) years (full time) or a maximum of six (6) months.

There will be no entrance Examination.

#### FACULTY OF ENGINEERING DEPARTMENT OF CHEMICAL ENGINEERING: Programmes Offered:

a)

- ostgraduate Diploma (Chemical Engineering)PGD
- b)
- aster of Engineering (Chemical Engineering) M.Eng.
- c)
- .Phil/PhD (Chemical Engineering) d)
- octor of Philosophy (Chemical Engineering) PhD
- AVAILABLE OPTIONS/SPECIALIZATIONS
- a) Post Graduate Diploma (PGD)
- b) Master of Engineering (M.Eng.) Chemical Engineeringc)
- .Phil/PhD (Chemical Engineering) d) Doctor of Philosophy in Chemical
- Engineering Admission Requirements:
- a) POSTGRADUATE DIPLOMA (PGD) IN CHEMICAL ENGINEERING Applicants with the following qualification will be considered for admission:
- A Bachelor of Engineering of the University of Benin or other recognized institution of higher learning with a minimum of Second Class Honours (Lower Division) for applicants having other Engineering degree.
- (ii) A Bachelor of Science (in Physics, Chemistry, Industrial Chemistry and Biochemistry of the University of Benin or other recognized institution of higher learning with a minimum of second Class Honours (Lower Division)
- b) MASTERS OF ENGINEERING (M. ENG) IN CHEMICAL ENGINEERING Applicants with the following qualifications will be considered for admission.
- A Bachelor of Engineering in Chemical Engineering of the University of Benin or other recognized institution of higher learning with a minimum of Second Class Honours, (Lower Division).
- (ii) A Postgraduate Diploma in Chemical Engineering of the University of Benin or other recognized institutions of higher learning with a minimum of Merit.

#### c) MPHIL/PhD CHEMICAL ENGINEERING

- Candidates for admission shall be holders of Master's Degree in Chemical Engineering with an average score less than 60% to pursue PhD in Chemical Engineering.
- (ii) Candidates must also satisfy the matriculation requirements of the University of Benin, with at least five credit passes including English Language, Mathematics, Physics, and Chemistry at the O'Level examination in not more than two sittings.

#### d) DOCTOR OF PHILOSOPHY (PhD) IN CHEMICAL ENGINEERING An applicant for the PhD degree must possess an M. Eng. with research thesis in Chemical Engineering from a recognized institution and must have a weighted

average of, at least 60%. Duration of Programme

#### a) POSTGRADUATE DIPLOMA (PGD) IN CHEMICAL ENGINEERING

This is a full time programme. The duration of the programme is a minimum of twelve months and a maximum of twentyfour months. All lectures will be given on Weekdays.

b) MASTERS OF ENGINEERIG(M.ENG) IN CHEMICAL ENGINEERING This is a full time programme. The

duration of the programme is a minimum of twenty-four months and a maximum of thirty-six months. All lectures will be given on weekdays.

#### c) MPHIL/PhD CHEMICAL ENGINEERING

The MPhil/PhD integrated course consists of two components; MPhil (18-24 calendar months) followed by the PhD (36-60 calendar months). The MPhil/PhD degree programme is available only to Full-Time candidates.

d) DOCTOR OF PHILOSOPHY (PhD) IN CHEMICAL ENGINEERING The duration of the programme is a minimum of 3 years and a maximum of six years.

# DEPARTMENT OF CIVIL ENGINEERING

# Programme offered:

- a) Master of Engineering (M.Eng.) in Civil Engineering
- b) Doctor of Philosophy (PhD) in Civil Engineering
- AVAILABLE OPTIONS/SPECIALIZATIONS a) Master of Engineering (M.Eng.) with Specialization in:
- i) Engineering Structures and Technology.
- ii) Water Resources and Environmental Health Engineering.
- iii) Transportation and Highway Engineering
- iv) Geotechnical Engineering.b) Doctor of Philosophy (PhD) with
- Specialization in:
- i) Engineering Structures and Technology.ii) Water Resources and Environmental Health
- Engineering iii) Transportation and Highway Engineering
- iv) Geotechnical Engineering
- Admission Requirements:
- (a) Master of Engineering (M.Eng.) in Civil Engineering

All candidates must normally have at least a second-class Honours degree in Civil Engineering from the University of Benin or other recognized institutions of Higher Learning.

Candidates having at least a second-class honours degree or equivalent in other related fields of Engineering or cognate disciplines will be considered on an individual basis. Relevant Industrial experience will be an advantage.

Candidates must indicate on their application their intended area of specialization. A candidate accepted for a specific area cannot change to another without a re-evaluation of his application.

- (b) Doctor of Philosophy (PhD) in Civil Engineering
  - The Doctor of Philosophy (Ph. D) Degree is mainly by research geared towards preparing students for advanced research and academic career in the chosen area of specialization. However, candidates who are found deficient in some areas may be required to take some taught courses. The total number of credits for such courses will normally not exceed 18 credits. Such candidates must pass a written qualifying examination before they can formally commence work on the thesis/ dissertation. The taught courses may be selected from one or more areas of specialization.

#### Duration of Programmes:

b)

#### a) Master of Engineering (M.Eng.) in Civil Engineering

- i) Full time: 12 calendar months minimum
- ii) Part time: 4 years maximum Doctor of Philosophy (Ph. D) in Civil Engi**Me**ering
  - A minimum of 24 calendar months for full-time candidate with a degree of Master and 36 calendar months for students having Bachelor's degree

No written examination is required for admission into any of the programmes.

# DEPARTMENT OF COMPUTER ENGINEERING

# Programmes Offered:

- (a) Master of Engineering (M.Eng.) in Computer Engineering.
- (b) Doctor of Philosophy (PhD) in Computer Engineering.
- Admission Requirements:

#### (a) Master of Engineering (M.Eng.)

- The basic admission requirements for admission into the Master of Engineering (M.Eng.) in Computer Engineering shall include:
- i. Five (5) O'Level credits including Mathematics, English, Physics, Chemistry and either "ii" or "ii" or "iv".
- A candidate must have a B.Eng. in Computer Engineering with at least a second class Lower Division from University of Benin, Benin City or any other recognized University.
- iii. A candidate must have a B.Eng. in Electrical & Electronic Engineering with First or Second Class Honours (Upper Division) of the University of Benin, Benin City or other recognized Universities. Consideration will however depend on availability of positions and other relevant academic requirements.
- iv. A candidate must have a PGD in Computer Engineering at Credit level pass (i.e 3.5 on 5.0 scale) or 60% on weighted percentage average from University of Benin, Benin City or any other recognized institution.
- (b) Doctor of Philosophy (PhD) The basic admission requirements for admission into the Doctor of Philosophy (PhD) in Computer Engineering shall include:

- i. Five (5) O'Level credits including Mathematics, English, Physics and Chemistry.
- B.Eng. in Computer Engineering with second Class Lower Division from University of Benin, Benin City or any other recognized University.
- iii. In addition to "i." and "ii" above a candidate must have obtained M.Eng. in Computer Engineering with a CGPA of at least 3.5 on a 5.0-point scale or 60% weighted average from University of Benin, Benin City or any other recognized University.
- iv. In addition to "i." and "ii" above a candidate must have obtained M.Eng. in Electrical & Electronic Engineering with a CGPA of at least 3.5 on a 5.0-point scale or 60% weighted average of the University of Benin, Benin City or other recognized Universities. Consideration will however depend on availability of positions and other relevant academic requirements.

#### Duration of Programme:

#### (a) Master of Engineering (M.Eng.) The full-time master's programme shall last for a minimum of 4 Semesters (2 Sessions) and a maximum of eight (8) Semesters (4 Sessions) and will pogmally commance in

Sessions) and will normally commence in accordance with the University of Benin postgraduate academic session.
(b) Doctor of Philosophy (PhD)

**Doctor of Philosophy (PhD)** A full-time student requires at least 6 Semesters (3 Sessions) after he/she has formally been accepted for the PhD programme. Maximum programme duration is Ten (10) Semesters (6 Sessions).

#### DEPARTMENT OF ELECTRICAL/ELECTRONICS ENGINEERING

#### ENGINEERING Programmes Offered:

(a) M.Eng. in Electrical/Electronic Engineering
 (b) PhD in Electrical/Electronic Engineering
 AVAILABLE OPTIONS/SPECIALIZATIONS
 Master of Engineering (M. Eng.) with

specializations in:

- Electronic and Telecommunication
- Power and Machines
- Control and Instrumentation

#### Doctor of Philosophy (PhD)

Doctor of Philosophy (PhD) with specializations in:

- Electronic and Telecommunication
- Power and Machines
- Control and Instrumentation

# Admission Requirements:

# Master of Engineering (M. Eng.)

The following shall be eligible to seek admission in the programme:

- Holders of B. Eng. degree in Electrical and Electronic Engineering with first or second class honours from the University of Benin, Benin City.
- ii. Holders of degrees equivalent to (i) from other recognized Universities.
- iii. Persons having any other qualifications which together with relevant experience is deemed to be equivalent to (i) as determined by the faculty of Engineering Board of Studies and approved by the Senate of the University.

#### Doctor of Philosophy (PhD)

An applicant for the PhD programme must possess an M. Eng. Degree in Electrical/Electronic Engineering from a recognized Educational Institution and must have obtained a weighted average of 60% or a CGPA of 3.50 minimum on a 5-point scale.

# Duration of Programme:

Master of Engineering (M. Eng.) The programme shall last for a minimum of four (4) semesters and a maximum of eight (8) semesters and will normally commence in accordance with the University of Benin postgraduate academic session.

#### PhD Programme

The PhD programme is on full time basis. A PhD candidate requires a minimum of six (6) semesters after he /she has formally been accepted (that is effective from the date of an offer of admission) for the PhD programme. Maximum programme duration is ten (10) semesters.

Note: No written exams is required for any of the programmes.

## DEPARTMENT OF GEOMATICS ENGINEERING

**Programmes offered:** 

- 1. Postgraduate Diploma in Geomatics Engineering
- 2. M. Eng in Geomatics Engineering
- 3. MPhil in Geomatics Engineering
- 4. PhD in Geomatics Engineering

#### Admission Requirements.

- 1. Postgraduate Diploma in Geomatics Engineering. The programme is open to
  - candidates who must possess either of the following Qualification and who may be required to satisfy the department in a selection process.
    - a) At least five ordinary credit passes in WASC, WAEC, SSCE/GCE, NECO or NABTEB, NTC or any of their recognized equivalents at not more than two sittings. The subjects should include physics, Chemistry, Mathematics and English language.
    - b) Candidates with Higher National Diploma (HND) in Surveying and Geoinformatics, Mathematics, Physics, Environmental Sciences courses, and all Engineering courses from approved institutions by the Senate of University of Benin with a minimum of lower credit will he considered for Postgraduate diploma in Geomatics engineering.
    - c) A B.Sc. degree with minimum second class (Hons) lower division in Mathematics, Physics, Geophysics, Engineering, Geology, Agricultural sciences, Environmental Sciences courses and Computer Science from approved institutions by the Senate of University of Benin.
    - d) Candidates with a third class degree (Hons) will be admitted

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4.

into a one-year PGD programme in Geomatics Engineering.

# M. Eng in Geomatics Engineering

2

The programme is open to candidates who must possess either of the following Qualification and who may be required to satisfy the department in a selection process.

- a) B.Sc. (Surveying or B.Sc. Geomatics Engineering/ Surveying and Geoinformatics from a recognized University with a minimum of second class (Hons) lower division.
- b) B.Eng. Civil Engineering, Physics, Geophysics, Engineering Courses, Computer Science degree or equivalent from a recognized university with a minimum of second class (Hons) Upper division.
- A good B.Sc. degree in c) Mathematics, Physics, Geophysics, Engineering, Geology and Computer Science with second class lower division and in addition a postgraduate diploma in surveying or GeoInformatics or equivalent from an approved institution. A B.Sc. degree good in Mathematics, Physics and Engineering may be considered for the MEng programme in which case the candidate will be required to take some remedial courses in Geomatics.
- d) Candidates with Higher National Diploma (HND) in Surveying and Geoinformatics, Mathematics, Physics, and all Engineering courses with a minimum of lower credit and in addition of lower credit in postgraduate diploma in surveying or GeoInformatics or equivalent from an approved institution may be considered for the M. Eng programme.
- e) Candidates with M.Sc. in Quantity Surveying, Town Planning, Environmental Management may be considered for M. Eng in **Remote Sensing** and GIS option only.
- f) At least five ordinary credit passes in WASC, WAEC, SSCE/GCE, NECO or NABTEB, NTC or any of their recognized equivalents at not more than two sittings. The subjects should include physics, Chemistry, Mathematics and English language.

#### MPhil in Geomatics Engineering PhD in Geomatics Engineering

a. All Candidates must normally have at least a

of recognized Master Science degree in Geomatics Engineering, or equivalent (Surveying), Engineering, Geophysics, Physics and Mathematics.

- Candidate with a master's b. degree in surveying and Geo-informatics or related degree but have a3.0 to 3.49 GPA will be considered for a special MPhil course-based programme.
- c. Candidates in categories (b) are required to undergo a one-year course-based MPhil. in Geomatics Engineering Programme. A minimum of three (3) courses are required to be registered per semester from M.Eng. Geomatics Engineering courses and passed at credit grade. Courses to be registered depend will on the candidate PhD options and background.
- d. Candidates who have already obtained at least 12 credits of taught courses and a satisfactory performance in written qualifying а examination may be admitted as a candidate for the degree of Doctor of Philosophy.
- All candidates should have e. not less than at least five (5) ordinary level credit passes in two sittings including English, Mathematics, Chemistry and Physics.

#### Available Options for M.Eng, MPhil and PhD Geomatics Engineering:

- a. Geodesy and Geodynamics Engineering
- b. HydroSpatial and Navigation Engineering
- c. Remote Sensing and Geographic Information System
- d. Geodesy and Remote Sensing
- e. Engineering Geodesy and Geodynamics
- F Hydroinformatics & Environmental Management

# DEPARTMENT OF MECHANICAL ENGINEERING

- **Programmes Offered:**
- M.Eng. in Engineering Design and (1)Manufacture
- M.Eng. Industrial Metallurgy and (2)Corrosion Management
- (3) M.Eng. Applied Energy
- (4) M.Eng. in Thermal Power Engineering (5) PhD in Engineering Design and
- Manufacture
- (6) PhD in Industrial Metallurgy and Corrosion Management
- PhD in Applied Energy (7)
- PhD in Thermal Power Engineering (8)
- **Available Options/Specializations:**
- Thermal Power Engineering (a)i
- Refrigeration and Air Conditioning ii
- iii Advanced Fluid Mechanics
- iv Head and Mass Transfer Engineering

- Sound and Vibration Engineering
- Engineering Design and Manufacture vi

v

- Applied Energy vii Industrial Metallurgy and Corrosion viii
- Management (b) Doctor of Philosophy (PhD) with
- specialization in: Thermal Power Engineering
- ii
- Refrigeration and Air Conditioning Advanced Fluid Mechanics iii
- Heat and Mass Transfer Engineering iv
- Sound and Vibration Engineering V.
- Engineering Design and Manufacture vi
- vii
- Applied Energy Industrial Metallurgy and Corrosion viii Management

#### Admission Requirements

For the M.Eng. programmes in Thermal Power Engineering, Refrigeration and Air Conditioning, Advanced Fluid Mechanics, Heat and Mass Engineering, Sound Vibration Transfer Engineering, Engineering Design and Manufacture and Applied Energy, to be considered for admission, a candidate shall possess a minimum of:

A Second Class Lower Division degree in Mechanical Engineering obtained from the University of Benin or any other University recognized by Senate.

For M.Eng. in Industrial Metallurgy and Corrosion Management, to be considered for admission, a candidate shall possess a minimum of a Second Class Honours Degree in Metallurgy/Materials Engineering or Mechanical Production Engineering Engineering, and Chemical Engineering obtained from the University of Benin or any other University recognized by Senate, with evidence of enough exposure to Metallurgy and Materials at undergraduate level. The evidence is to be provided through the candidate's transcript.

#### Doctor of Philosophy (PhD) in Mechanical Engineering:

An applicant for the PhD Degree must possess an M.Eng. with a research thesis in Mechanical Engineering from a recognized institution and must have a weighted average of 60% or CGPA of 3.50 minimum on a 5-point scale.

#### **Duration:**

M.Sc. Programme: (a)

(i) Full-Time 4-6 semesters

- PhD Programme: (b)
  - (i) Full-Time 6-10 semesters

There will be no entrance examination.

# **DEPARTMENT OF PETROLEUM** ENGINEERING

#### **Programmes Offered:** 1.

- Masters of Engineering (M.Eng.) Degree in Petroleum Engineering.
- 2. Doctorate Degree in Petroleum Engineering (PhD)

#### Admission requirements

For M.Eng., Candidates must have B.Eng. in Petroleum Engineering or a PGD in Petroleum Engineering

For PhD, Candidates must have Master's Degree in Petroleum Engineering with an average of 60%

#### **Duration of course**

M.Eng 18 Months which PhD, 3 - 6years full time

Please note that there is will be entrance

examination for M.Eng. and Proposal Defence for PhD

# **DEPARTMENT OF PRODUCTION** ENGINEERING

### **Programmes Offered**

- Postgraduate Diploma in Production a. Engineering (PGD). Prod E) b.
  - Engineering Master of Science in Management (M.Sc. Eng. Mgt.)
- c. Master of Engineering in production Engineering (M.Eng.)
- Master of Philosophy in Production d. Engineering (M.Phil.)
- Doctor of Philosophy (PhD) in Production e. Engineering.

### Available Options/Specializations

- Postgraduate Diploma in Production a. Engineering (PGD Prod Eng.)
- Master of science (M.Sc.) in Engineering b. Management
- Master of Engineering with specialization c. in
  - Manufacturing Engineering
  - ii. Industrial Engineering
- Master of Philosophy (M.Phil.) with d. specialization in
  - Manufacturing Engineering ii. Industrial Engineering
- Doctor of Philosophy (PhD) with e. specialization in
  - Manufacturing Engineering
- Industrial Engineering ii.
- Admission Requirements:

i.

Postgraduate Diploma in Production a. Engineering (PGD. Prod.E.) (Part -Time).

Applicants for this programme should be holders of:

- i. A Bachelor Degree in engineering with a minimum of third class honours.
- ii. A Bachelor's Degree in relevant Science subjects with a minimum of a third class honours
- iii. A postgraduate Diploma in Engineering of the University of Benin or from other recognized University.
- A Postgraduate Diploma in relevant iv Science subjects.
- v. A Higher National Diploma in Engineering with a pass at the credit level.

#### b. Master of Science Degree (Engineering Management) (Part-Time).

Applicants for this programme should be holders of.

- A Bachelor's Degree in Engineering with a i. minimum of Second Class Honours (Lower division)
- A Bachelor's Degree in relevant Science ii Subject with a minimum of second class Honours Lower Division and five years relevant industrial experience.
- A postgraduate Diploma in Engineering of iii. the University of Benin or its equivalent with four years relevant industrial experience.
- For categories (i) and (ii) above, a write-up iv. on relevant industrial experience will be required as appropriate.

#### M.Eng. (Manufacturing) Full time

- c. i. Candidates admitted into the M.Eng. Programme (Manufacturing) shall normally possess a Bachelor's Degree in Production Engineering with a minimum of Second Class Honours Lower Division or
  - a Bachelor's Degree in Mechanical ii. Engineering with a minimum of second

class Honours (Lower Division) and subject to remedial courses.

iii. Professional qualifications and experience in the related field would be of added advantage.

d. M.Eng. (Industrial Engineering) Full time

- Candidates admitted into the M.Eng. programme in Industrial Engineering shall normally possess either
- i. A bachelor's Degree in Engineering with a minimum of second class honours lower division
- ii. Professional qualifications and experience in the related field would be of added advantage.

# e. M.Phil.

# ProgrammeOffered:

i. Manufacturing Engineering

ii. Industrial Engineering

Admission Requirements Candidates for the M.Phil. degree programme must:

- i. Hold an M.Sc./M.Eng. degree in Production/Industrial
- Engineering/Mechanical Engineering ii. Have an average score in the M.Eng./ M.Sc. course work of between (55-59)%

### f. Doctor of Philosophy

# Programme offered:

iii. Manufacturing Engineering

- iv. Industrial Engineering
- The candidates must have at least a recognized Master Degree in Production Engineering or Industrial engineering or a related Engineering discipline with minimum weighted average of 60% or a CGPA of 3.5 on a 5-point scale.
- vi. A candidate with an honours Degree in Engineering plus Master of Science Engineering Management will qualify for PhD in Industrial Engineering
- vii. M.Phil. Degree in Manufacturing/Industrial

#### Engineering. Duration of the Programmes

a. Postgraduate Diploma in Production Engineering (Part - Time)

The duration of the programme will be a minimum of twenty-four months (Four Semesters) and a maximum of five years (Ten Semesters). All lectures will be given on weekends.

- b. Master of Science (Engineering Management) Degree (Part-Time). The duration of the programme will be a minimum of thirty-six months (Six Semesters) and a maximum of five years(Ten Semesters). All lectures will be given on weekends
- c. M.Eng (Industrial/Manufacturing Engineering) Full - Time The programme is scheduled to be completed in a minimum period of twentyfour months (Four Semesters) and a
- maximum of 48 months (Eight semesters).
   Master of Philosophy (M.Phil.) Full -Time

M.Phil. (Full Time) 12-24 months e. Doctor of Philosophy

The programme will last for a minimum period of 3 years (36 months) maximum period of 6 years (60 months) for Part -Time candidates. And the Programme should not exceed a period of 7 years (84 months)

# ENTRANCE EXAMINATION

No entrance examination in all the programmes.

# FACULTY OF ENVIRONMENTAL SCIENCES

# DEPARTMENT OF ESTATE

#### MANAGEMENT Programmes Offered:

- a. Postgraduate Diploma in Estate Management
- **b.** M.Sc in Estate Management.
- Admission Requirements: A. Postgraduate I
  - Postgraduate Diploma in Estate Management
    - Graduates of Estate Management/Land Economy/Property Studies/Real Estate from the University of Benin or any other recognized University with a minimum of a third class honours degree in Estate Management
    - ii Graduates with First class degree in Economics. Engineering, Law Accounting, Banking and Finance, Marketing, Psychology and allied professions in the Built Environment (Architecture, Building, Quantity Surveying, Urban and Regional Planning, Surveying and Geoinformatics) who possess not lower than a Second Class (Honours) Lower Division degree.
  - iii. Holders of Higher national diploma (HND) in Estate Management/ Land Economy/Property Studies/Real Estate from any recognized polytechnic with minimum of lower credit in Estate Management.

#### M.Sc Estate Management

B.

- I. Graduates of University of Benin, Benin city or of any other approved University who possess not lower than a Second Class (Honours) Lower Division in Estate Management/Land Economy/Property studies;
- II. Candidates with a first class degree in law, economics, engineering, accounting, banking and finance, marketing, psychology and allied professions in the built environment building, (quantity surveying, architecture, urban & regional planning, surveying & geoinformatics) but who have obtained post graduate diploma with a pass credit level i.e. 60% on weighted percentage average in Estate Management/Land Economy/ Property Studies from University of Benin, Benin City or of any other approved University.
- III. Candidates with Third Class degree in Estate Management but who have obtained post graduate diploma with a pass credit level i.e. 60% on weighted percentage average in Estate Management/Land Economy/ Property Studies from University of Benin,

Benin City or of any other approved University.

- IV. Candidates with Higher National Diploma in Estate Management who have obtained post graduate diploma with a pass credit level i.e. 60% on weighted percentage average in Estate Management/Land Economy/ Property Studies from University of Benin, Benin City or of any other approved University.
- V. Candidates must also satisfy the minimum requirements of the postgraduate school.

## **Duration of Programme**

The PGD will run for a period of two (2) semesters. The M.Sc. Estate Management degree programme (with specialization in real estate or land governance and resource management) will run for a minimum of four semesters on full time basis and maximum of six semesters.

# DEPARTMENT OF FINE AND APPLIED ARTS

### **Programmes Offered:**

- a. Master of Fine and Applied Arts (MFA) Metal Design
- b. Master of Fine and Applied Arts (MFA) Fashion Design
- c. Doctor of Philosophy (Ph.D.) in Visual Arts – Metal Design
- d. Doctor of Philosophy (Ph.D.) in Visual Arts – Fashion Design
- a. Master of Fine and Applied Arts (MFA) Degree with specialization in:
  - i. Painting
  - ii. Sculpture
  - iii. Ceramics
  - i. Textile Design
  - ii. Print-Making
  - iii. Advertising
  - iv. Fashion Design

# v. Metal Design b. Doctor of Philosophy (Ph.D.) in Visual Arts with specialization in:

- i. Sculpture
- ii. Painting
- iii. Ceramics
- iv. Graphic Design
- v. Textile Design
- vi. Fashion Design
- vii. Metal Design

#### Admission Requirements: A. MFA Programme:

- Admission into the M. F. A. Programmes are opened to:
- Candidates who already possess the first degree in any major areas of the Fine and Applied Arts and (c) Art Education with a minimum of Second Class Lower Division from a recognized University.
- ii. Candidates with Master of Fine Arts (M.F.A.) degree in any major areas of the Fine and Applied Arts with a minimum Cumulative Weighted Average of 60% from a recognized University can be considered for admission into the M. F. A. Programme.
- Candidates with B.A. or B.Sc. degree and has minimum of Second Class Lower Division in (a) Anthropology (b) African

Studies (c) Sociology (d) History (e) Archaeology (f) Museum Studies.

- B. Master of Fine and Applied Arts (MFA) **Degree Programme:**
- Candidates with a reputable B. A. or B. F. i A. degree in studio arts with specialization in painting, sculpture, advertising, printmaking, textile design, fashion design, metal design and ceramics will be considered. All candidates must show a portfolio of a minimum of 25 pieces of the applicant's work which will be reviewed by the Postgraduate Sub-Committee of the Department.
- ii. Candidates with H. N. D. Certificates plus six years post-graduation experience with Upper Credit Pass and B.Ed. (Fine/Applied Arts) degree with two years postgraduation experience may also be considered.
- C. PhD. Visual Arts Programme - The candidates must possess the Master of Arts degree in any of the major studio areas of the Fine/Applied Arts, i.e. Sculpture, Painting, Ceramics, Graphic Design, Advertising, Metal Design, Textile Design and Fashion Design. Candidates must possess a minimum Cumulative Weighted Average of 60% from a recognized University.

### **Duration of Programmes**

M. F. A. Fine and Applied Arts Full-Time: A minimum of 3 Semesters and a maximum of 6 Semesters. The PhD. (Visual Arts) Full Time: A minimum of 6 Semesters and a maximum of 10 Semesters. Part-Time: A minimum of 12 Semesters and a maximum of 14 Semesters.

The School of Postgraduate Studies may approve an extension where necessary.

# **DEPARTMENT OF QUANTITY** SURVEYING

#### **Programmes Offered:**

- Postgraduate Diploma in Ouantity a. Surveying
- Postgraduate Diploma in Construction h Management
- Master of Science (M.Sc) in Quantity c. Surveying
- d. Master of Science (M.Sc) in Construction Management

# Admission Requirements:

- Postgraduate Diploma in Quantity a. Surveying
- Bachelor of Science (B.Sc) in Quantity i. Surveying and Building Technology
- Higher National Diploma (HND) at credit ii. level in Quantity Surveying/Building Technology or its equivalent from a recognized Polytechnic or College of Technology.

In addition, candidates should possess the WASSCE, SSCE, SSCE, GCE (O/L) or its equivalent with credits in English Language, Mathematics, Physics and any two of Chemistry, Geography, Economics, Building Construction and Technical Drawing.

#### Postgraduate Diploma in Construction b. Management

i. B.Sc in any of Quantity Surveying, Building Technology, Architecture, Estate Management and Civil/Structural Engineering or its equivalent.

- ii. HND at credit level in any of Quantity Surveying, Building, Architecture, Estate Management and Civil Engineering or its equivalent from a recognized Polytechnic or College of Technology.
- Corporate members of the Nigerian Institute of Quantity Surveyors (MNIQS) iii. and Nigerian Institute of Building (MNIOB) with cognate experience of not less than 3 years in the construction industry.

addition, candidates should possess the WASSCE, SSCE, GCE (O/L) or its equivalent with credits in English Language, Mathematics and any three of Physics, Chemistry, Biology, Geography, Economics, Building Construction and Technical drawing.

M.Sc Quantity Surveying & M.Sc c. **Construction Management** Candidates must have an honours degree of the University of Benin or its equivalent in Quantity Surveying/Architecture/Building Construction Technology and Management. In addition, candidates are expected to have a minimum of 2 years post first degree appropriate working experience in a recognized office/firm. Duration of Programmes

a. Postgraduate Diploma: The duration of the PGD degree will be a minimum of 12 Months. b. M.Sc: The duration of the M.Sc degree will be a minimum of 4 semesters.

#### **INSTITUTE OF EDUCATION Programmes Offered:**

- Postgraduate Diploma in Education 1. (PGDE)
- Postgraduate Diploma in Technical 2. Education (PGDTED)
- 3. Postgraduate Diploma in Early Childhood Education (PGDECE)
- 4. M.Ed. Early Childhood Education
- 5. MPhil Early Childhood Education
- 6. MPhil/PhD Early Childhood Education
- PhD Early Childhood Education 7

#### **Admission Requirements:**

#### Postgraduate Diploma in Education (a) (PGDE):

- 1 Five (5) O level credits which must include English language and Mathematics at not more than two (2) sittings 2.
  - A bachelor's degree with at least a third class in any discipline from a recognized university.
- 3. A certificate of exclusion from the National Youth Service Corps (for Nigerians)
- Postgraduate Diploma in Technical (b) **Education (PGDTED)**
- 1 Five (5) O level credits which must include English language and Mathematics not more than two (2) sittings
- 2. A Higher National Diploma (HND) obtained from any recognized polytechnic approved by the Senate of the University of Benin.
- 3. A degree in technical subject obtained from a recognized university
- A certificate of exclusion from the National 4 Youth Service Corps (for Nigerians)
- Postgraduate Diploma in Early (c) **Childhood Education (PGDECE)**

- A bachelor's degree with at least a third class in any discipline from a recognized university.
- A Higher National Diploma (HND) 3 obtained from any recognized polytechnic approved by the Senate of the University of Benin.
- 4 A certificate of exclusion from the National Youth Service Corps (for Nigerians)

### **M.Ed Early Childhood Education**

### Admission Requirements

- Applicants are required to possess a minimum five (5) **O'** level credits passes including mathematics and English language in addition to any of the following:
- i. Possession of first or second class honours degree in Early Childhood Education from University of Benin or any other university approved by the Senate of University of Benin
- ii. Any Bachelor's degree not below third class from a recognized University in addition to a Postgraduate Diploma in Early Childhood Education (PGECE)
- iii. Possession of third class honours degree in Early Childhood Education and a Post Graduate Diploma in Education (PGDE)
- iv. Higher National Diploma (H.N.D) with upper credit in addition to a Postgraduate Diploma in Technical Education or Post Graduate Diploma in Early Childhood Education.
- v. Any other qualifications acceptable to the Senate of the University of Benin

#### **Programme Duration**

The M.Ed. (full-time) programme shall run for a minimum of twelve (12) calendar months and a maximum of twenty four (24) calendar months.

#### Admission Requirements for MPhil in Early **Childhood Education**

- M. Ed in Early Childhood Education or other areas of education with score less than 60% from the University of Benin or awarded by any university recognized by the Senate of the University of Benin.
- ii Candidates who hold master's degree in other areas of education would be required to take remedial courses in the M. Ed. Early Childhood Education programme. Such candidates would be required to obtain an average score of at least 60% or letter B to qualify for graduation.
- iii Candidates must meet normal university matriculation requirements as applicable to postgraduate programmes.

#### Admission Requirements for MPhil/Ph.D. in **Early Childhood Education**

- M. Ed in Early Childhood Education or other areas of education with score less than 60% from the University of Benin or awarded by any university recognized by the Senate of the University of Benin. Such candidates would be required to obtain an average score of 60% or letter B to qualify for conversion into the Ph. D. programme. Candidates must meet normal university
- ii. matriculation requirements as applicable to postgraduate programmes.

### **Requirements for Progression**

After eighteen (18) months on M. Phil/PhD. programme, the Institute shall make appropriate recommendations to the School of Postgraduate Studies for the candidate to proceed to the PhD. programme. Recommendation of such candidate(s) for progression will be based on the candidate(s) obtaining at least 60% in the attempted courses.

#### Admission Requirements for Ph.D. in Early Childhood Education

- M. Ed in Early Childhood Education from i. the University of Benin or awarded by any university recognized by the Senate of the University of Benin.
- ii. Candidates who hold master's degree in other areas of education but would be required to take remedial courses in the M. Ed. Early Childhood Education programme. Such candidates would be required to obtain an average score of 60% or letter B to qualify for conversion into the Ph. D. programme
- Only candidates with an average score of iii. 60% or letter B in the master's degree programme qualify for admission.
- iv. Candidates must meet normal university matriculation requirements as applicable to postgraduate programmes.

#### **Programmes Duration**

- The minimum duration of the PhD. i. programme is 24 months and a maximum of 36 months.
- The M. Phil/PhD. consists of two ii. components, M. Phil (18 -24 calender months) followed by the PhD. (24 - 36)calendar months).

#### **INSTITUTE OF PUBLIC ADMINISTRATION AND EXTENSION SERVICES:** Programme Offered:

- Postgraduate Diploma Public in a. Administration (PGDPA)
- Master of Health Planning and Management h (MHPM)
- M.Sc (Full- Time and Part- Time) Degree in c. Development Administration
- d. M.Phil in Healthcare Administration
- Doctor of Philosophy Degree in Healthcare e. Administration (PhD)

# **Specialization Options**

## Doctor of Philosophy Degree in Healthcare Administration (PhD)

- Health Care Policy and Planning
- Health Economics and Financing (ii)
- Health Human Resources Management. (iii)
- **Admission Requirements:**
- Diploma Public **(a)** Postgraduate in Administration (PGDPA) Applicants are expected to hold either a University degree, Higher National Diploma or equivalent qualifications. They should in addition possess at least one year of administrative/working experience.
- (b) Master of Health Planning and Management (MHPM)
- Hold an honours first degree in Health (i) Planning and Management or related fields OR
- Have an honours degree in a discipline other (ii) than Health Planning and Management plus at least 3 years experience in Health Planning, Research and Statistics or other relevant Department after graduation; OR

- (iii) Hold an honours first degree in other disciplines but must in addition possess a Postgraduate Certificate or Diploma in Health Planning and Management or related fields from recognized institutions.
- (iv) A pass degree in Health Planning and Management o any Related Discipline in addition 3 years' experience
- (v) Any other qualification approved by senate of the University. M.Sc. (Full- Time and Part- Time)
- (c) Degree in Development Administration Applicants are required to possess a minimum of five (5) O' level credit passes including Mathematics and English Language in addition to any of the following:
- Possession of first or second class honours 1 degree in development studies, public administration, political science, health administration, economics, sociology, geography and other related courses;
- 2 Possession of third class honours degree in Development Studies public administration, political science, sociology and economics in addition to a Postgraduate Diploma in development studies or Public Administration (PGDPA) or other related courses;
- 3. Possession of Higher National Diploma (H.N.D) with upper credit in addition to Postgraduate Diploma in Public Administration (PGDPA) or development studies with a minimum credit level pass, 4. Any other qualifications acceptable to the
- Senate of the University of Benin. M.Phil. in Healthcare Administration  $(\mathbf{d})$ In addition to the basic requirements for admission to postgraduate studies of the University of Benin, applicants are required to possess relevant masters' degree in health care administration, Health planning and management, Public administration, Nursing, Public health, medicine, Dentistry, development studies, sociology, social work, business administration, management, health education, medicine and health services and other relevant disciplines with a percentage of 55-59%.
- Doctor of Philosophy Degree in (e) Healthcare Administration (PhD) In addition to the general requirements for admission into graduate programmes of the University of Benin, prospective entrants are required to possess any of the following qualifications:
- Master's degree in Health Planning and (i) Management with a CGPA minimum grade of 60%.
- (ii) Master's degree in Public Health, Nursing, Medicine, Dentistry, Pharmacy and related health professions, Public Administration, Development Studies, Sociology, Social Work, Health Education, Business Administration/ Management plus the Postgraduate Diploma in Health Administration/Management.
- **Duration of Programmes:**
- Postgraduate Diploma in Public (a) Administration (PGDPA) The duration of the programme is 2
- semesters. It is a full time programme. Master of Health Planning (b) and Management (MHPM) The duration of the programme will be a minimum of 12 months and maximum of 48months. It is a full time programme.

**Entrance** Examination: Entrance Examination is not required for admission; the candidates shall be selected on qualifications and other requirements.

- (c) Doctor of Philosophy Degree in Healthcare Administration (PhD)
- A full-time PhD programme shall run for: (i) a minimum of 6 semesters, and
  - (ii) a maximum of 10 semesters.
- A part-time PhD programme shall run for: (i) a minimum of 8 semesters, and
  - (ii) a maximum of 12 semesters.

Entrance Examination: There is no entrance examination. The candidates shall be short listed based on their level of pass in a degree or higher diploma examination and must have done one year NYSC or show a letter of exemption from the relevant authority.

# FACULTY OF LAW

### **Programmes Offered:**

- Postgraduate Diploma in Maritime Law (a) and Practice (PGD MLP)
- (b) Postgraduate Diploma in Law and Cyber Security (PGD LCS)
- Postgraduate Diploma in International (c) Law and Human Protection (PGD ILHP)
- Postgraduate Diploma in Criminal (d). Justice (PGD CJ)
- Postgraduate Diploma in Property (e). Contracting and Conveyancing Practice (PGD PCCP)
- (f). Postgraduate Diploma in Alternative Dispute Resolution (PGD ADR)
- (g). Master in Law (LL.M)
- Master in International Law and (h). Security
- Master of Philosophy in Law (i)
- Doctor of Philosophy (PhD) (i). Available Options (Specialization):
- (a)
- Master in Law (LL.M) (b)Master of Philosophy (MPHIL/PhD)
- Doctor of Philosophy (PhD in Law) (c)
- **Admission Requirements**

#### **Postgraduate Diploma** (a)

- Bachelor's degree in Law (LLB) with at least a third class pass.
- 2. A good Bachelor's degree in any discipline with at least a Second Class (Lower) Division.
- 3 Higher National Diploma (HND) in any discipline with a minimum of lower credit from a recognized polytechnic.
- For Postgraduate Diploma in Alternative 4 Dispute Resolution (PGD ADR), membership of any recognized ADR Institute is an added advantage for the applicant.

The above requirements are in addition to the general postgraduate admission requirements of the University of Benin. However, a pass in Mathematics at Senior Secondary School Certificate Examination or O'L results is acceptable for admission purposes.

(b) Masters in Law (LL.M):

In addition to the general regulations and guidelines on admission, a candidate shall normally possess a minimum of good First degree in Law (LL. B) not below a Second Class Lower division, from this University or any other University recognized by the Senate of this University. He is also required to pass an entrance examination.

Notwithstanding regulation above, an applicant may be required as a condition for admission to undergo such test and/or interview as may be prescribed by the Faculty or to take such other prerequisite or concurrent studies required by the Faculty shall be subject to the faculty overall control.

# (b) Masters in International Law and Security(M.I.L.S.)

 It is opened to graduate in law, social sciences, education sciences and the humanities with at least a second class degree from any recognized Institution or other Institutions approved by the University. No entrance exams for admission.

#### (c) Master of Philosophy in Law (M.Phil.)

- (a) WASC, NECO or GCE Ordinary level credit pass in Mathematics, English Language and Literature in English
- (b) A Master of Laws (LL.M) degree from any recognized university
- (c) A candidate need not be a legal practitioner

# (d) Doctor of Philosophy (PhD) in Law:

An applicant for the PhD degree must possess the LL.M. degree of this University or any other University recognized by the Senate of this University, with a minimum of 60% average in the LL.M. result.

Notwithstanding regulation above, an applicant may be required to undergo such test and/or interview as may be prescribed by the Faculty or to take such other prerequisite or concurrent studies required by the Faculty shall be subject to the faculty overall control.

#### **Duration of Programme**:

(a) Postgraduate Diploma

Each programme is for full time duration made up of two semesters only. In order to graduate, a student must score at least C grade in all the subjects registered for. To be awarded the Postgraduate Diploma (PGD), the student must accumulate a total of 30 credits.

(b) Masters in Law (LL.M) (Part-Time & Full-Time): The Part-Time Programme is to run for a

minimum period of 4semesters while the Full-Time Programme is to run for 2 semesters.

(c) Master in International Law and Security The MILS degree is a two weer (four

The M.I.L.S. degree is a two-year (four semesters) part-time programme.

- (d) Master of Philosophy in Law (M.Phil) The programme is for a minimum of 12 months and a maximum of 24 months for full time. For part-time students, the minimum is 24 months and a maximum of 48 months. A candidate who successfully completes the MPhil programme and qualifies to continue in the PhD programme has a minimum of two sessions and a maximum of four sessions to obtain a PhD If he is a part-time student, he has a minimum of three sessions and a maximum of six sessions to complete the PhD programme.
- (e) Doctor of Philosophy (PhD) in Law PhD Programme:
  - (i) Full-Time 6-10 semesters (ii) Part-Time 8-12 semesters
  - (ii) Fuit Finite 6 F2 semesters

# FACULTY OF LIFE SCIENCES

#### DEPARTMENT OF ANIMAL AND ENVIRONMENTAL BIOLOGY Programmes Offered:

- a) Postgraduate Diploma in Natural Resource Management (NRM) - FULL – TIME and PART – TIME
- b) Master in Animal and Environmental Biology (AEB) - FULL – TIME and PART – TIME
- Master in Environmental Quality Management (EQM) - FULL – TIME and PART – TIME
- Master of Philosophy (M.Phil.) in Animal and Environmental Biology (AEB)- FULL – TIME and PART – TIME
- e) Master of Philosophy (M.Phil.) in Environmental Quality Management (EQM) FULL – TIME and PART – TIME
- f) Doctor of Philosophy in Animal and Environmental Biology (AEB) FULL – TIME ONLY

### Available Options/Specializations

- (a) Post Graduate Diploma (PGD)
- (b) M.Sc. in Animal and Environmental Biology with specialization in
  - 1. Entomology
  - 2. Parasitology
  - 3. Physiology/Ecotoxicology
  - 4. Hydrobiology and Fish Biology
  - 5. Wildlife Ecology
- (c) M.Sc. in Environmental Quality Management with specialization in
  - Management with specialization in 1. Biodiversity and Conservation Biology
    - 2. Pollution Studies
- (d) Master of Philosophy (M.Phil.) in Animal and Environmental Biology (AEB)
  - 1. Entomology
  - 2. Parasitology
  - 3. Physiology/Ecotoxicology
  - 4. Hydrobiology and Fish Biology
  - 5. Wildlife Ecology
- (e) Master of Philosophy (M.Phil.) in Animal and Environmental Biology (AEB)
  - Biodiversity and Conservation Biology
     Pollution Studies
- (f) PhD in Animal and Environmental Biology with specialization in
  - 1. Entomology
  - 2. Parasitology
  - 3. Physiology/Ecotoxicology
  - 4. Hydrobiology and Fish Biology
  - 5. Wildlife Ecology
- Admission Requirements
- A. PGD in Natural Resource Management Applicants should be holders of
- All candidates must have five credit passes including English Language, Mathematics, Biology, Chemistry and one other science subject at O' Level.
- ii. First degree in any related discipline.
- iii. Relevant HND with upper credit pass
- Relevant HND with lower credit pass with a minimum of five (05) years of working experience. Such applicants may be required to provide a letter of relevance from his/her employer and undergo a selection process.
- v. Candidates who have applied for M.Sc. programmes but do not meet the requirements may be recommended for the PGD programme provided they qualify as above.
- B. M.Sc Animal and Environmental Biology (AEB)

Applicants for the M.Sc. in Animal and Environmental Biology (AEB) should possess

- All candidates must have five credit passes including English Language, Mathematics, Biology, Chemistry and one other science subject at O' Level.
- A first or second-class Honours degree in Animal and Environmental Biology/Zoology from the University of Benin or other recognized University
- iii. A first or second-class Honours degree in a related discipline but such candidates upon admission will be required to undertake certain remedial courses.
- iv. Other qualifications and or experience demanded by the Senate of the University of Benin to be adequate and satisfactory.
- C. M.Sc. Environmental Quality Management (EQM)

Applicants for the M.Sc. in Environmental Quality Management (EQM) should possess

- i. All candidates must have five credit passes including English Language, Mathematics, Biology, Chemistry and one other science subject at O' Level.
- ii. A first or second-class Honours degree in any Science discipline from the University of Benin or other recognized University.
- iii. At least a credit pass in the Postgraduate Diploma in Natural Resources management.
- Other qualifications and or experience demanded by the Senate of the University of Benin to be adequate and satisfactory.
- Pre-admission screening to ensure candidates potential will include a written test.
- D. Master of Philosophy (M.Phil.) in Animal and Environmental Biology (AEB)
- i. Applicants for this programme should be holders of a Master degree in Environmental Quality Management or related courses.
- ii. M.Sc. (with a research thesis) in Animal and Environmental Biology/Zoology from the University of Benin or any other recognized University
- iii. The M.Sc. degree must have a weighted average that is not less than 50% and not up to 60% or Cumulative Grade Point Average (CGPA) less than 3.50 on a 5-point scale.
- E. Master of Philosophy (M.Phil.) in Environmental Quality Management (EQM)
- i. Applicants for this programme should be holders of a Master degree in Environmental Quality Management or related courses.
- M.Sc. (with a research thesis) in Animal and Environmental Biology/Zoology from the University of Benin or any other recognized University
- iii. The M.Sc degree must have a weighted average that is not less than 50% and not up to 60% or Cumulative Grade Point Average (CGPA) less than 3.50 on a 5-point scale.
  - PhD Applicants for the PhD in Animal and Environmental Biology (AEB) must possess an

F.

- All candidates must have five credit passes including English Language, Mathematics, Biology, Chemistry and one other science subject at O' Level.
   M.Sc. (with a research thesis) in Animal
  - M.Sc. (with a research thesis) in Animal and Environmental Biology/Zoology from

the University of Benin or any other recognized University

The M.Sc. degree must have a weighted (ii) iii. average of 60% and above

**Duration of Programme** 

- PGD: This programme is part-time and designed for a minimum of four (4) semesters and a maximum of six (6) semesters.
- M.Sc., The full-time programme is for a b. minimum of four (4) semesters and a maximum of six (6) semesters.
- M.Sc. part-time programme is for a c. minimum of six (6) semesters and a maximum of eight (8) semesters.
- M.Phil. The programme is for a minimum d. of two (2) semesters and a maximum of four (4) semesters.
- PhD: The full-time programme is for a e. minimum of six (6) semesters and a maximum of ten (10) semesters. The school of post-graduate studies may approve an extension where necessary.

# DEPARTMENT OF PLANT BIOLOGY AND BIOTECHNOLOGY

#### **Programmes Offered:** Master of Science (a)

- Master of Philosophy (b)
- Doctor of Philosophy (c)

#### **Available Options/Specializations:**

- a) Masters of Science
- Biosystematics (i)
- Cell/Molecular Biology (ii)
- (iii) Ecology
- Genetics (iv)
- (v) Limnology and Algology
- Mycology/Plant Pathology (vi)
- Plant Diversity and Conservation (vii)
- Plant Physiology and Biochemistry (viii)
- (ix) **Biology of Parasitic Flowering Plants**
- (x) Phytomedicine
- Environmental Plant Physiology (xi)
- b) Masters of Philosophy
- Biosystematics (i)
- Cell/Molecular Biology (ii)
- Ecology (iii)
- (iv) Genetics
- Limnology and Algology (v)
- Mycology/Plant Pathology (vi)
- Plant Diversity and Conservation (vii)
- (viii) Plant Physiology and Biochemistry
- (ix) Biology of Parasitic Flowering Plants
- Phytomedicine
- (x) Environmental Plant Physiology
- (xi)
- **Doctor of Philosophy** c) (i) Biosystematics
- Cell/Molecular Biology (ii)
- (iii) Ecology
- (iv) Genetics
- Limnology and Algology (v)
- Mycology/Plant Pathology (vi)
- Plant Diversity and Conservation (vii)
- (viii) Plant Physiology and Biochemistry
- Biology of Parasitic Flowering Plants (ix)
- (x) Phytomedicine

#### Environmental Plant Physiology (xi)

Admission Requirements: M.Sc.: Any graduate with a minimum of (i) B.Sc. Second Class Lower Division (Honours) degree in Plant Biology and Biotechnology or Botany of this University or who holds an equivalent from any other recognized University or

Institutions may be considered for

admission to the degree of Master of Science

- M.Phil.: Candidates on the M.Sc. programme who score a minimum average of 60% or B in the course-work examination and who also obtain a minimum of 60% in a seminar presented in the Departmental board will be pursue the qualified to degree programme for Master of Philosophy. Candidate with M.Sc. degree in Plant Biology and Biotechnology or Botany of this University or any or B in the Master's Programme may be considered into the M. Phil. Degree programme.
- Candidates possessing (iii)(a) PhD: qualification (ii) above can proceed to the PhD degree programme by transfer (see below), or having satisfactorily completed the M. Phil. Degree or if they possess a Master's degree by research from another University provided they scored a minimum average of 60% in their course work.
  - Transfer: An M. Phil. Candidate who (b) has given a seminar assessed (with at least 60% by the departmental Post graduate committee) may transfer to the PhD programme at the end of one session. The candidate may still continue with that same research on a more intensive and/or extended scale.

#### **Duration of Programmes**

- The duration of study for a full-time programme:
- a) M.Sc. degree will normally be 12 calendar months, while the minimum duration for a
- part-time student is 24 months. b) M.Phil. Programme shall be a minimum of 12
- months after the M.Sc. degree for a full-time student and 24 months for a part-time student.
- Student would normally c) PhD spend additional 24 months, at the minimum, after the M. Phil. Degree or after transfer to the programme. The equivalent duration for parttime student is 48 calendar months.

#### **DEPARTMENT OF BIOCHEMISTRY: Programmes Offered**:

- Master of Science (M.Sc.) (a)
- Master of Philosophy (M.Phil.) (b)
- Doctor of Philosophy (PhD) (c)
- Available Options/Specializations:
- Protein Chemistry and Enzymology a)
- Master of Philosophy in: b)
  - (i) Protein Chemistry and Enzymology (ii) Medical and Clinical Biochemistry
  - (iii) Toxicology and Environmental Biochemistry
  - (iv) Ethno-Biochemistry
  - Nutrition and Food Chemistry (v)
  - (vi) Plant Biochemistry
  - (vii) Biotechnology
- (c)
  - Doctor of Philosophy (PhD) in: (i)
    - Protein Chemistry and Enzymology Medical and Clinical Biochemistry (ii)
    - Toxicology and Environmental (i)
      - Biochemistry
    - (iv) Ethno-Biochemistry
    - Nutrition and Food Chemistry (v)
    - (vi) Plant Biochemistry
  - (vii) Biotechnology

#### **Admission Requirements:**

#### Master of Science: a)

Applicants for this programme should be holders of a first degree in Biochemistry, Chemistry, Botany, Environmental Science, Optometry, Microbiology and

other relevant science area, with a minimum pass of Second Class Lower division  $(2^2)$ .

I). Applicant who satisfy (a) above would be expected to attend an interview at the Department as part of the selection process.

#### Master of Philosophy b)

Holders of Master of Science (M.Sc.) degree in Biochemistry from this University or any other University who scored an overall average of not less than 50% and not up to 60% in their course work at the Master level.

### Doctor of Philosophy:

c)

i.

ii.

iii.

iv.

v.

vi.

1.

2.

3.

(i)

(ii)

(iii)

(iv)

(i)

- Applicants for this programe should be: Holders of a Master of Philosophy (i) (M.Phil.) degree with a research thesis in Protein Chemistry and Enzymology, Medical/ Clinical Biochemistry, Toxicology/ Environmental Biochemistry, Ethno-Biochemistry, Nutritional/Food Chemistry.
- Holders of Masters of Science (ii) (M.Sc.) degree with weighted average of 60% and/or above Cumulative Grade Point Average (CGPA) of 3.50 minimum on a 5point scale.
- **Duration of Programmes:**
- Master of Science (M.Sc.) (a) The programme is designed to last for two consecutive semesters. The course runs full-time i.e. 12 months minimum.
- Master of Philosophy (M.Phil.): (b) Full-time 12 months Part-time 18 months

#### (c) PhD Programme: 2-6 years

Note: Graduates of part time programmes are not eligible to apply. NYSC discharge certificate is a compulsory requirement.

#### DEPARTMENT OF ENVIRONMENTAL MANAGEMENT AND TOXICOLOGY **Programmes Offered:**

MSc in Environmental Toxicology

Environmental Management and

Postgraduate Diploma (PGD)

Ecotoxicology and Environmental

(iii) Applied Environmental Microbiology

(iv) Environmental Biotechnology

with specialization in:

(v) Environmental Genotoxicology

(ii) Environmental Toxicology and Forensics

MSc in Environmental Management

GIS and Environmental Sustainability

Uploaded on www.myschoolgist.com

Water Management and Sanitation

Environmental Resource Planning

Environment, Health and Safety

Toxicology

Toxicology

Management

Remediation

**Admission Requirements** 

specialization in:

**Options/Specialization** 

MSc in Environmental Management

Management and Toxicology

Postgraduate Diploma in Environmental

Master of Philosophy (M.Phil) Degree in

Doctor of Philosophy in Environmental

Doctor of Philosophy in Environmental

MSc in Environmental Toxicology with

#### (PGD)In Postgraduate Α. Diploma Environmental Management and Toxicology.

Applicants should be holders of:

- Holders of Bachelor of Science (BSc) i. degree, at least a Second Class lower degree in any related science discipline.
- Relevant HND in related science discipline ii. (Agricultural Sciences, Civil Engineering, Technology, Laboratory Science Environmental Sciences, Biological Sciences, Chemistry, Environment and Heal Sciences, Quantity Surveying, Environmental Education etc) with upper credit pass
- iii. Candidates who have applied for the M.Sc. programmes but do not meet the requirements may be recommended for the PGD programme provided they qualify as above.
- Candidate with a third class iv. in Environmental Management and Toxicology or Environmental Sciences are eligible to apply.

#### B. M.Sc programme

To be admitted to undertake a Degree in Masters of Science programme, a candidate should hold:

- good i. honours degree in а Environmental Management/ Environmental Toxicology with a minimum of 2nd class lower division of the University of Benin or any other university recognized by Senate or;
- ii. a first or second class honours degree in the related sciences (Chemistry, Microbiology, Plant Biology and Biotechnology, Animal and Environmental Biology, Biochemistry, Science Laboratory Geography, Technology, Quantity Survey, Forestry and Wild Life, Fishery, Civil Engineering, Health Safety Education, Environmental Science, Environmental Management) with a minimum of 2nd class lower division of the University of Benin or any other university recognized by Senate. However, on admission, such candidates may be required to take certain remedial courses.
- iii. at least a credit pass in Postgraduate Diploma Environmental in Management and Toxicology.
- C. Master of Philosophy (M.Phil.) Degree Candidates for the M. Phil. Degree programme must:
- be holders of M. Sc. Degree in I Environmental Toxicology, Environmental Management or any related discipline from University of Benin or any other recognized University
- II. have a weighted average score in the M. Sc. Course work of not less than 50 % and not up to 60 % or Cumulative Grade Average (CGPA) less than 3.50 on a 5-point scale.

#### D. Doctor of Philosophy (PhD) Degree Candidates for the PhD degree programme must

be:

- Must be holders of M. Phil. degree with L research thesis in Environmental Toxicology or Environmental Management from University of Benin or any other recognized University.
- II. Must be holders of M. Sc. degree in Environmental Toxicology or

Environmental Management from University of Benin or any other recognized University

III. have a weighted average score of 60 % or Cumulative Grade Average (CGPA) less than 3.50 on a 5-point scale.

#### **Duration of Programmes**

- Full Minimum Time: 12 months PGD
- Full Time: 18 24 months MSc Full Time: 12 – 24 months
- M.Phil. PhD Full Time: 3 – 6 years

#### DEPARTMENT OF MICROBIOLOGY **Programmes Offered:**

- Part Time Postgraduate Diploma in (a) Microbiology (PGDM)
- (h)Master of Science (M.Sc.) in Microbiology Master of Philosophy (M.Phil.) in (c)
- Microbiology
- Doctor of Philosophy (PhD) in (d) Microbiology Available Options/Specializations:

- Part Time Postgraduate Diploma in A. Microbiology (PGDM) with specialization in:
  - Environmental Public Health (i) Microbiology
  - (ii) Food and Industrial Microbiology
  - (iii) Medical Microbiology
  - Master of Science (M.Sc.) in A. Microbiology with specialization in:
  - (i) General Biology (ii) Environmental and Public Health
  - Microbiology (iii) Food and Industrial Microbiology
  - (iv) Brewing Science
  - (v) Pathogenic Microbiology
  - (a) Plant Pathogenic Microbiology
  - (b) Animal Pathogenic Microbiology
  - (iv) Immunology and Immunochemistry (vii) Microbial physiology and
  - biochemistry

### Master of Philosophy (M.Phil) with specialization in:

- (i) General Biology
- (ii) Environmental and Public Health Microbiology
- (iii) Food and Industrial Microbiology
- (iv) Brewing Science

B.

C.

- (v) Pathogenic Microbiology (a) Plant Pathogenic Microbiology
- (b) Animal Pathogenic Microbiology
- (vi) Immunology and Immunochemistry (vii) Microbial physiology and

biochemistry Doctor of Philosophy (PhD) with specialization in:

- (i) General Biology
- (ii) Environmental and Public Health Microbiology
- (iii) Food and Industrial Microbiology
- (iv) Brewing Science
- (v) Pathogenic Microbiology
  - (a) Plant Pathogenic Microbiology (b) Animal Pathogenic Microbiology
- (vi) Immunology and Immunochemistry
- (vii) Microbial physiology and biochemistry
- **Admission Requirements:**
- Postgraduate Diploma in Microbiology A. (PDM)
  - Holders of Bachelor of Science (B.Sc.) (i) degree (at least third class degrees) in Microbiology from the University of Benin or any other University recognized by Senate.
  - Holders of B.Sc. (Hons.) degrees (at (ii) least third class honors) in related

fields of study from this University or any other recognized by Senate.

- (iii) Candidates with qualifications and experience deemed adequate may also be considered for admission.
- with a (iv) HND in Microbiology minimum of upper credit pass.

B. Master of Science (M.Sc.) Degree:

- Holders of Bachelor of Science (B.Sc.) (i) degree (at least Second Class Honours) in Microbiology from the University of Benin or any other University recognized by Senate. Holders of B.Sc. (Hons.) degrees (at
- (ii) least Second Class Honours) in related fields of study from this University or any other recognized by Senate.
- (ii) Candidates with qualifications such as Fellow of Institute of Medical Laboratory Technology (FIMLT) whose qualifications and experience are deemed adequate may also be considered for admission. These candidates shall register for and pass the following undergraduate courses in addition to the prescribed postgraduate MCB310, MCB410 and courses: MCB412.
- (iii) Candidates who are holders of HND in Microbiology and low grade degree (Third Class) in related fields of study from this University or any other recognized by Senate will be qualified for the pursuance of Master's degree after successfully completing PGDM programme with an overall result of B (60%) and above.

C Master of Philosophy (M.Phil.) Degree:

- (i) Holders of Master of Science (M.Sc.) degree in Microbiology from this University or any other University who scored an overall average of between 57% and 60% in their course work at the Master level.
- (ii) Candidates admitted for a PhD programme in Microbiology in this department but are unable to complete the programme may be considered for the award of an M.Phil. degree.

#### Doctor of Philosophy (PhD) with D specialization in:

- (i) Candidate with a Master of Science (M.Sc) degree in Microbiology from this or any other University recognized by Senate. Such candidates must have earned an average score of 60% in the course work at the Master level.
- (ii) Candidates with a Master of Philosophy (M.Phil) degree in Microbiology from this or any other recognized University.

#### **Duration of Programmes:**

- PDM: Part Time -2 4 semesters (a)
- M.Sc.: Full Time - 2 4 semesters (b)
- M.Phil.: Full Time -2 4 semesters (c)
- PhD: Full Time 6 10 semesters (ď)

### DEPARTMENT OF OPTOMETRY Programmes Offered:

- Master of Science (M.Sc.) (a)
- Master of Philosophy (M.Phil.) (b)
- Doctor of Philosophy (PhD) (c)

#### Available Options/Specialization

- Master of Science: options are in three areas 1. of Optometry:
  - M.Sc. Vision Science (a)

(b) M.Sc. Ocular Health

- Master of Philosophy: options are in three areas of Optometry:

   (a) M.Phil. Vision Science
  - (a) M.Phil. Ocular Health
  - (b) M.Phil. Ocular Health
- Doctor of Philosophy: options are in three areas of Optometry:

   (a) PhD Vision Science
- (a) PhD Vision Science b) PhD Ocular Health
- (b) PhD Ocular Health Admission Requirements:
- (a) Masters in Ocular Health (M.Sc.) and Vision Science (M.Sc.)
- A good first degree (GPA 2.5 and above) in Vision Science or Ocular Health Optometry, Doctor of Optometry Degree.
- (ii) Other suitable qualifications relevant to Optometry may be considered for Masters in Vision Science and Ocular Health.
- (b) Master of Philosophy (M.Phil.) in Vision Science and (M.Phil..) in Ocular Health Applicants for this program should be holders of a Master degree in Vision Science with a weighted average that is not less than 50% and not up to 60% or Cumulative Grade Point Average (CGPA) less than 3.50 on a 5-point scale.
- (c) Doctor of Philosophy (PhD) in Ocular health and Vision Science

A Master's Degree (60% average) in Vision Science, Ocular Health or Clinical Optometry of the University of Benin or of any other University approved by the Senate of the University of Benin is required for admission into the PhD Programmes. The PhD programme shall be by research in addition to delivering two (2) Seminar Papers and Oral Defence of Thesis in the specialized area. A candidate who does not complete his/her research work within a period of seven (07) years for the PhD, from the date of registration shall be advised to withdraw from the programme. A candidate who successfully defended the research work within the stipulated time would be awarded the PhD Degree as approved by Senate.

- Duration of Programmes:
- (a) M.Sc.

The duration of the M.Sc. Programme shall be a minimum of twelve calendar months and maximum of 24 months for full-time students.

(b) M. Phil.

The duration of the M.Phil. Programme shall be a minimum of twelve calendar months and maximum of 18 months for full-time students.

(c) PhD 3-6years

The School of Postgraduate Studies may approve an extension were necessary.

#### DEPARTMENT OF SCIENCE LABORATORY TECHNOLOGY Programmes Offered:

- a. Postgraduate Diploma in Science Laboratory Technology (PGD-SLT)
   b. Master Degree (M.Sc.) In Science
- b. Master Degree (M.Sc.) In Science Laboratory Technology
- AVAILABLE OPTIONS
- (a) Master in Science Laboratory Technology

The Master Degree in Science Laboratory Technology (M.Sc.) with specialization in the following areas:

- i. Biochemistry/ Chemistry Techniques
- ii. Biological Science Techniques
- iii. Chemical/Petroleum Techniques
- iv. Geology/Mining Techniques
- v. Microbiology/Biotechnology Techniques
- vi. Physics/Electronics Techniques
- vii. Physiology/Pharmacology Techniques
- Admission Requirements:
- (a) **Postgraduate Diploma in Science** Laboratory Technology (PGD-SLT):
- (ii) Final Diploma/Advanced Diploma in Science Laboratory Technology or BSc in Science Laboratory Technology with Third Class, B.Sc./B. Tech. in the following science disciplines; Chemistry, Physics, Microbiology, Zoology, Botany, Chemical/Petroleum Technology, Petrochemical Technology, Biochemistry, Geology, Physiology, Pharmacology, Computer Science and Production Technology
- (iii) HND with a minimum of Lower credit in any of the following areas: Biochemistry, Chemistry, Pure and Industrial Chemistry, Pure & Applied Chemistry, Physiology/Pharmacology Technology, Microbiology, Geology/Mining Science, Mineral Resources Engineering Technology, Biology/Biotechnology, PetrochemicalTechnology, Chemical/Petroleum Technology.

In addition to (i) above, all candidates must possess five credit pass in SSCE (WAEC or NECO), GCE 'O' Level in Physics, Chemistry, Biology, Mathematics and English Language obtained at not more than two (2) sittings. Equivalent qualifications such as NABTEB are acceptable.

#### (b) Master Degree (M.Sc.) In Science Laboratory Technology:

- (i) BSc or B. Tech or BSLT with Second Class lower from the University of Benin or any other University recognized by the Senate of the University of Benin.
- (ii) Candidates with the PGD-SLT must have a CGPA of 3.50 on a 5-point scale in any of the Science Laboratory Technology Techniques.
- (iv) Candidates with Third Class in Science Laboratory Technology plus PGD-SLT must have a CGPA of 3.50 on a 5-point scale.
- (v) Credit pass in SSCE (WAEC or NECO), GCE 'O' Level in Physics, Chemistry, Biology, Mathematics and English Language obtained at not more than two (2) sittings.

#### **Duration of Programmes:**

- (a) The duration for the PGD-SLT programme shall be a minimum of two (2) semesters and maximum of four (4) semesters.
- (b) The duration for the Master Degree (M.Sc.) programme shall be for a minimum of four
   (4) semesters and a maximum of six (6) semesters

#### FACULTY OF MANAGEMENT SCIENCES DEPARTMENT OF ACCOUNTING Programmes Offered:

- (a) Postgraduate Diploma (Accounting)
- (b) Master of Science (Accounting)
- (c) Master of Science (Forensic Accounting)
- (d) Master of Science (Taxation)
- (e) Master of Philosophy (Accounting)
- (f) Doctor of Philosophy (Accounting)
- Admission Requirements:
  - Postgraduate Diploma (Accounting) (a) B Sc candidates Prospective with Accounting (3rd class), HND in Accounting, professional qualification holders such as ICAN (ACA) etc and a good first degree in other disciplines, preferably not less than a second class lower division from a recognized University.

#### Duration: One (1) Year

#### **Admission Requirements:**

- (b) Master of Science (Accounting)
- Prospective candidates are expected to possess a B.Sc. in Accounting with at least a minimum of second class lower division, or a post graduate diploma (PGD) in Accounting.
- Holders of professional qualifications in Accounting will also be considered for admission provided the candidates possess additional qualifications such as PG Diploma in Accounting, MBA MBF, or Masters in related disciplines
- 3. Candidate will be required to satisfy the department in an oral interview or written examination or both prior to admission.
- 4. All M.Sc. degree programmes of the department are by thesis

# Duration: 1 - 3 years

2.

Admission Requirements:

 (c) Master of Science (Forensic Accounting) Candidates admitted into the M.Sc. Programme in Forensic Accounting shall possess:
 1. A minimum of Second Class lower division

- A minimum of Second Class lower division in Accounting from the University of Benin or any other recognized University.
- Candidates with third class lower division in accounting from the University of Benin or any other recognized University and those with higher national diploma (HND) upper division must possess additional qualifications such as PGD in Accounting, MBA, MBF, M.Sc. Economics or any recognized professional qualification to be eligible for admission.
  - Holders of professional qualifications in Accounting such as ICAN, ANAN etc. will also be considered for admission provided the candidates possess additional qualifications such as PG Diploma in Accounting, MBA MBF, or Masters in related disciplines.
  - 4. Candidate will be required to satisfy the department in an oral interview or written examination or both prior to admission.
  - 5. All M.Sc. degree programmes of the department are by thesis

Duration of programme: 2-3 years

### Admission Requirements:

- (d) Master of Science (Taxation) Candidates seeking admission into
  - Candidates seeking admission into M.Sc. (Taxation) programme shall possess a minimum of Second Class Lower Division in Accounting, Economics, or any other relevant degree in Management and Social Sciences from a recognized University may be admitted provided the University Matriculation requirements are satisfied.

- 2 Candidates with third class lower division in accounting from the University of Benin or any other recognized University and those with higher national diploma (HND) upper division must possess additional qualifications such as PGD in Accounting, MBA, MBF, M.Sc. Economics or any recognized professional qualification to be eligible for admission.
- Holders of professional qualifications in Accounting and Taxation such as ICAN, ANAN,CITN etc. will also be considered for admission provided the candidates possess additional qualifications such as PG Diploma in Accounting, MBA MBF, or Masters in related disciplines.
- Candidate will be required to satisfy the department in an oral interview or written examination or both prior to admission.
- 5. The M.Sc.Taxation programme is by thesis **Duration:** 2-3 years

### Admission Requirements:

- (e) Master of Philosophy (Accounting)
- 1. Candidates admitted into the M.Phil. programme in Accounting shall possess a minimum of Second class Upper in any other discipline except Accounting, from the University or any other recognized University.
- 2. Candidates with Second class Lower Division in other discipline from the University of Benin or any other recognized University and those with Higher National Diploma (HND) Upper Division must possess additional qualifications such as PGD in Accounting, Economics to be eligible for admission.
- Candidates applying for M.Phil. Programme in Accounting are expected to possess a Master of Science (M.Sc.) degree in Accounting with a minimum of 50% from the University of Benin or any other University approved by the Senate of the University of Benin.
- Candidates may be required to satisfy the Department in an oral interview or written examination or both prior to admission.
- 5. All M.Phil. degree programs of the department are by thesis.

#### Duration: 1 year

Admission Requirements:

(f) Doctor of Philosophy (Accounting) M.Sc. Accounting/Taxation/Forensic with a minimum average score of 60°o or M.Sc. in Accounting plus M.Phil. where the average score is less than 60 %.

Course duration: 3 - 5 years

# **DEPARTMENT OF BANKING AND FINANCE:**

#### Programmes Offered:

- (a) Master in Banking and Finance (MBF)
  - Money and Capital Markets
  - Micro Finance Banking
  - Mortgage Banking
- (b) Master of Science in Finance (M.Sc. Finance)
- (c) Master of Philosophy in finance (M. Phil. Finance)
- (d) Doctoral Degree in Finance (PhD Finance)

#### Admission Requirements:

(A) Master in Banking and Finance (Full Time and Part-Time) Candidate for admission shall be holders of any of:

- a bachelor degree from the University of Benin or/from other University recognized by the Senate of University of Benin with at least 2 years post qualification experience in any financial institution or department. Insurance of Financial/Treasury officers in public and private Corporations also qualify. A pass degree is not acceptable.
- One of the following qualifications or the equivalent with at least 3 years post qualification practical experiences.
  - (a) CIB

(b) ACCA

(c) ACA

(d) ACIS

(e) ACMA

(f) ACII

(iii) An upper Credit pass in HND in Banking & Finance, Accounting/Business studies with at least 5 years post-qualification experience in a Financial Institution. Candidates may also be required to undertake and pass a pre-admission selection examination and/or interview for the programmes.*Please indicate your elective area when applying and your e-mail address/telephone.* (b) Master of Science (Finance) Full-

Master of Science (Finance) Fulltime only

Candidate for admission into the M.Sc. programme in the department must have a good Bachelor's degree with a minimum of a Second Class Lower Division in Banking & Finance, Business Administration with Financial Management electives, Insurance, Accounting, and Economics with Financial Economics elective, (or related disciplines), and must have fulfilled the N.Y.S.C. requirement.

Candidate may also be required to undertake and pass a pre-admission selection examination and/or interview for the Programme.*Please indicate your elective area when applying and your e-mail address/telephone.* 

(c) Master of Philosophy (Finance) Full-time only

Candidates for admission into the M.Phil. Finance programme in the Department must have completed the M.Sc. Finance or M.Sc in any major area of finance. The programme is available to graduates who did not make the 60% average score required for PhD admission but has a minimum average score of 55%.

Candidates may be required to undertake and pass a pre-admission selection examination and/or interview for the Programme.

(g) Doctor of Philosophy Degree in Finance (Full-time only)

The PhD Finance programme is an intensive programme (IT and quantitative biased), developed to train top academia and researchers. Admission therefore shall be opened to candidate with good first degrees from relevant academic discipline and M.Sc in Finance, Insurance, Accounting, Financial Economics and other relevant discipline with proven ability to acquire the tools of financial econometrics and research. It is an exceptional opportunity to be admitted into this programme. Transcripts must be provided to prove the minimum requirement of 60% average pass in the Master programme. No applicant with an average M.Sc. pass of less than 60% will be registered.

First degree candidate would be required to first complete the M.Sc. Finance, Insurance, Capital Markets, Financial Econometrics and Accounting before being considered for the PhD in Finance. A Successful completion of the doctoral programme requires an ability to make full and intensive use of relevant concepts, tools modern techniques of research in finance, and an ability to communicate these to other people. In other words, the doctoral graduate should be able to perform the function of imparting his/her knowledge to others as colleagues, subordinates or students.

Candidates will be required to undertake and pass a pre-admission selection examination and/or interview for the Programme. Those candidates who do not have the M.Sc. Finance or M.Sc. Financial Economics degree may be required to take qualifying examinations or foundation courses in Banking and Finance.

Please indicate your e-mail

# address/telephone when applying.

Duration of Programme (a) Master in Banking and Finance (Part

Time)

The part-time programme is designed for a minimum of 24 calendar months of four semesters and for a maximum of 48 months.

(b) Master in Banking and Finance (Full Time)

The part-time programme is designed for a minimum of 18 calendar months of three semesters and for a maximum of 36 months for full time students only.

(c) Master of Philosophy (Finance) Full-time only

The Programme consists of course work and a defended thesis. It has a minimum duration of twelve (12) calendar months of two semesters and a maximum of twenty-four (24) calendar months of four semesters. It is available for full time candidates only.

(d) Master of Science (Finance)

The Programme consists of course work and defended thesis. Each has a minimum duration of eighteen (18) calendar months and a maximum of forty-eight (48) calendar months for full time students. The M.Sc. Programme shall be available for full time candidates only in the first instance.

(e) Doctor of Philosophy in Finance (Fulltime)

A minimum duration of the programme shall be three (3) years – six (6) years. There are seminar electives available for capital markets, Banking and Insurance.

#### DEPARTMENT OF BUSINESS ADMINISTRATION Programmes Offered:

- (a) Postgraduate Diploma in Business Management (PGDBM)
- (b) Master's in Business Administration (MBA)
- (c) M.Sc. Operations Management
- (d) M.Sc. Global Business
- (e) M.Phil. in Business Administration

- (f) Doctor of Business Administration (DBA)
- (g) PhD in Business Administration
- Admission Requirements:
- (c) Postgraduate Diploma in Business Management (PGDBM)

A degree in any discipline obtained from a recognized University or an acceptable equivalent qualification coupled with a minimum of one year post graduate experience. Holders of HND in any discipline from a recognized Polytechnic with not lower than Credit pass may apply.

#### **Duration of the Programme**

The programme is offered on a part-time basis in 12 months, i.e. one calendar year of three terms. A candidate is allowed a maximum of three years.

- (d) Master in Business Administration (MBA)
  - The criteria for admissions into the MBA programme will be as follows:
    - All candidates must have five credit passes including English and Mathematics at the 'O' Level, as basic requirements
    - 2. Candidates with Bachelor's degree from an approved university must obtain a minimum of second class lower division.
- 3. All candidates must have a minimum of one year managerial/administrative experience.
- All candidates must have attained a satisfactory level of performance in the university's admission test and interview.
- All candidates must have demonstrated adequate intellectual capacity, professionalism, maturity and effective decision-making and problem solving potentials during the university's admission test and interview.
- 6. Candidates with Postgraduate Diploma from a recognized university who have passed with a minimum of **Upper Credit** may also be considered for admission provided the university admission requirements are satisfied.
- Candidates with good quantitative background and some basic knowledge of Economics will have added advantage.
- Holders of HND and/or professional qualification in administration disciplines are eligible for admission but must go through a compulsory nine months postgraduate diploma in the University provided they meet the basic University entry qualification.
- 9. Pre-admission screening to ensure potentiality may include a written test, post-secondary academic transcript, and oral interview may be required.
- 10. A candidate with at least a Second Class Honours Upper Division in Business Administration from the University of Benin or from any other recognized University may, on the recommendation of the Department of Business Administration and approval of the Postgraduate Studies, be exempted from the written test.

### **Duration of Programme:**

*Full-Time Programme:* The full-time MBA programme will be completed in three (3) semesters of full-time study commencing at the beginning of each academic year.

- (e) The M.Sc. in Business Administration Programmes is undertaken in two functional areas:
- i. Operations Management, and

# ii. Global Business Management Admission Requirements:

Candidates for admission into the various M.Sc.programme in the department must have a good Bachelor's degree with a minimum of a Second Class Lower Division in Business Administration (or related disciplines)from the University of Benin or other recognized university. Candidates with HND in the relevant area from a recognized Polytechnic who have obtained the Post Graduate Diploma in Business Management (PGDBM) from the University of Benin and, in addition an MBA from the University may also be considered for admission to the programme.

#### **Duration of Programme:**

The programmes consist of course work and defended thesis. Each programme has a minimum of (18) calendar months and a maximum of forty-eight (48) calendar months for full-time students. The M.Sc. programmes shall be available for full-time candidates only.

#### Admission Requirements:

(f) M.Phil. in Business Administration Candidates applying for M

Candidates applying for M.Phil. Programme in Business Administration are expected to possess a Master of Science (M.Sc.) degree in Business Administration with a minimum average of between 50% -59% from the University of Benin or any other University approved by the Senate of the University of Benin;

In exceptional cases, holders of at least Master's Degree in Management Sciences and Social Sciences are eligible provided they possess a first degree in Business Administration or related discipline not below Second Class Lower division. Such candidates must make up for the deficiencies in core Business Administration courses at the appropriate lower level(s) in Business or at M.Sc. Level;

Candidates may be required to satisfy the Department in an oral interview or written examination or both prior to admission.

All M.Phil. degree programme of the Department is by thesis.

#### **Duration of Programme**

The course is one year in duration followed by a defended thesis and would be done on a full time basis

#### Admission Requirements:

(g) Doctor of Business Administration (DBA)

The following requirements must be met for admission into the Doctor of Business Administration (DBA) Programme:

- Candidates for the DBA programme must possess an MBA or M.Sc. in human resources, operation research, management and marketing or in an acceptable and closely related area/discipline. The Master's had a programme must have Thesis/Research component. Candidates are required to have had a minimum of 60% average score.
- Candidates must be employees or employers with not less than five (5) years cognate experience in a top level management position in the public sector or a private firm with not less

than one hundred (100) employees on his/her payroll.

iii. The final selection of candidates for the DBA programme shall be based on the candidate's performance at an interview to be conducted by the Departmental Postgraduate Committee.

### **Duration of Programme**

Fulltime candidates shall be required to spend a minimum of three (3) years and a maximum of six (6) years from the date of first registration.

Part-time candidates will be required to spend a minimum of five (5) years and a maximum of ten (10) years.

At the end of the maximum period, depending on the progress report on the candidate, the candidate may have his period of study extended for a defined period or advised to withdraw. A minimum of 12 months (full time) and 18 months (part time) shall be strictly dedicated to course work.

### Admission Requirements:

- (h) PhD in Business Administration
  - Admission shall be open to candidates with good first degrees from any academic discipline and proven ability to acquire the tools of business research. First degree candidates would be required to first complete the MBA/M.Sc. before being considered for the PhD in Business Administration.

Candidates with good Masters in Business Administration will be allowed to proceed to the PhD degree. Candidates with Master's degree in other relevant disciplines may also be similarly admitted. M.Phil. qualification should be included. All such candidates may be required to take qualifying examinations or foundation courses in Business Administration.

#### **Duration of Course**

A minimum of three (3) years shall be required for the candidates with a first degree and a minimum of two (2) years for the candidate with a Master's degree.

Note: A minimum of three months' supervised industrial attachment may be required of all students who had not been exposed to such experience before admission.

# DEPARTMENT OF

#### ENTREPRENEURSHIP Programmes Offered:

Programmes Offered:

A. Postgraduate Diploma Programme (Full Time And Part-Time) In Entrepreneurship and Innovation (PGDEI)

B. Master Of Science Programme In

Entrepreneurship And Innovation (M.Sc. E.I)

#### Admission Requirements:

A. Postgraduate Diploma Programme (Full Time And Part-Time) In Entrepreneurship and Innovation (PGDEI)

A degree certificate not lower than a third class honours in any discipline obtained from any recognized University or acceptable equivalent qualifications.

Holders of HND in any discipline from a recognized Polytechnic with a minimum of lower credit pass may also apply.

# B. Master Of Science Programme In

Entrepreneurship And Innovation (M.Sc. E.I) Candidates for admission into the M.Sc.E.I programme must have a good Bachelor's Degree in Entrepreneurship or other related disciplines (such as Business Administration, Marketing, Insurance, Actuarial Science, Human Resources Management, Accounting, Banking and Finance, Economics, Computer Science, Mathematical Economics, and Industrial Mathematics) with a minimum of Second Class Honours (Lower Division) or minimum credit in Postgraduate Diploma in Entrepreneurship from a recognized University or HND.

Candidate may also be required to undertake and pass a pre-admission selection examination/and or an oral interview.

#### DEPARTMENT OF HUMAN **RESOURCE MANAGEMENT Programmes Offered:**

- M.Sc. Human Resource Management a)
- b) M.Phil. in Human Resource Management
- MPhil/PhD HUman Resource Management c)
- PhD in Human Resource Management d)

### Admission Requirements:

#### M.Sc. Human Resource Management A.

Candidates for admission into the various M.Sc. programmes in the department must have a good Bachelor's degree with a minimum of a Second Class Lower Division in Human Resource Management, and Personnel Industrial Relations Management, Business Administration [or related disciplines] from the University of Benin or other recognized University. Candidates with HND in the relevant area from a recognized Polytechnic who have obtained the Post Graduate Diploma in Business Management (PGDBM) from the University of Benin and in addition an MBA from the University of Benin or any recognized university may also be considered for admission to the programme.

Candidates may also be required to undertake and pass a pre-admission selection examination and/or interview.

#### **Duration of Programme:**

The Programmes consist of course work and defended thesis. Each programme has a minimum duration of one year and six months and a maximum of four [4] years for full time students. The M.Sc. programmes shall be available for full time candidates only in the first instance.

### B. M.Phil. in Human Resource Management

Candidates applying for the M.Phil. Human Programme Resource in Management are expected to possess a Master of Science (M.Sc.) degree in Human Resource Management, Industrial Relations and Personnel Management and Business Administration with a minimum average of between 50% -59% from the University of Benin or any other University approved by the Senate of the University of Benin.

In exceptional cases, holders of at least Master's Degree in Management Sciences and Social Sciences are eligible provided they possess a first degree in Human Resource Management, Industrial Relations and Personnel Management, Business Administration or related discipline not below Second Class Lower division. Such candidates must make up for the deficiencies in core Human Resource Management courses at the appropriate lower level(s) in Human Resource Management or at M.Sc. Level

Candidates may be required to satisfy the Department in an oral interview or written examination or both prior to admission.

All M.Phil. Degree programme of the Department is by thesis.

## **Duration of Programme:**

The duration of the course is one year followed by a defended thesis and would be done on a full time basis.

MPhil/PhD Human C. in Resource Management.

Candidates applying for the M.Phil. Human Resource Programme in Management are expected to possess a Master of Science (M.Sc.) degree in Human Resource Management, Industrial Relations and Personnel Management and Business Administration with a minimum average of between 50% -59% from the University of Benin or any other University approved by the Senate of the University of Benin.

In exceptional cases, holders of at least Master's Degree in Management Sciences and Social Sciences are eligible provided they possess a first degree in Human Resource Management, Industrial Relations and Personnel Management, Business Administration or related discipline not below Second Class Lower division. Such candidates must make up for the deficiencies in core Human Resource Management courses at the appropriate lower level(s) in Human Resource Management or at M.Sc. Level

#### **Duration of the M.Phil/PhD Programme**

The time period for the M.Phil/PhD Programme is in two parts: the M.Phil shall be for a minimum period of two semesters. Thereafter, the candidates who are qualified to proceed to the PhD programme will be expected to undertake and complete the PhD coursework and defend the completed Thesis. The M.Phil/PhD programme is available only on full-time. D.

PhD in Human Resource Management Admission shall be open to candidates with good first degrees from any academic discipline and proven ability to acquire the tools of business research. First degree candidates would be required to first complete the M.Sc. before being considered for the PhD in Human Resource Management.

Candidates with good Masters in Human Resource Management will be allowed to proceed to the Ph.D. degree. Candidates with Master's Degree in other relevant disciplines may also be similarly admitted. M.Phil. qualification should be included. All such candidates may be required to take qualifying examinations or foundation courses in Human Resource Management. Transcript must be provided to prove the minimum requirement of 60% average pass in the Master programme. No applicant with an average M.Sc. pass of less than 60% will be registered.

#### **Duration of Programme:**

A Minimum duration of the programme shall be three (3) years to six (6) years.

Note: A minimum of three months' supervised industrial attachment may be required of all students who had not been exposed to such experience before admission.

#### **DEPARTMENT OF MARKETING Programme Offered:**

- Postgraduate Diploma in Marketing а (PGDM) Part-Time
- M.Sc. in Marketing Management b
- MPhil/PhD in Marketing c.
- PhD in Marketing Management d
- **Admission Requirements:** a.
  - Postgraduate Diploma in Marketing A degree in any discipline obtained from a recognized University or an acceptable equivalent qualification in addition to a minimum of one year post graduate experience. Holders of HND in any discipline from a recognized Polytechnic with not lower than Credit pass may apply.

#### M.Sc in Marketing Management b.

- At least five credit passes in SSCE, GCE, NECO O'level or equivalent which should include English Language, Mathematics, Economics or Marketing and any other two social science subjects obtained in not more than two sittings plus.
- Bachelor's Degree in Marketing or any other related discipline in the Management Sciences with minimum of second class lower degree.
- Holder of Higher National Diploma in marketing or any relevant subject awarded by the recognized Polytechnic or College of Technology and a postgraduate diploma in marketing or any relevant.
- National Youth Service discharge Certificate or letter of exemption for graduates with part-time certificate.

#### MPhil/ PhD in Marketing c.

- At least five credit passes in SSCE, GCE, NECO O'level or equivalent which should include English Language, Mathematics, Marketing or Economics and any other two social science subjects obtained in not more than two sittings plus;
- Bachelor's Degree in Marketing or any other related discipline in the Management Sciences with minimum of second class lower degree.
- Candidates applying for M.Phil/PhD Programme in Marketing are expected to possess a Master of Science (M.Sc.) degree in Marketing with a minimum average of between 55% -59.99% from University of Benin or any other University approved by the Senate of the University of Benin. In exceptional cases, holders of at least Master's Degree in Management Sciences (Business Administration, Entrepreneurship, Management and Human Resources, Global Business) are eligible
  - provided they possess a first degree in Marketing or related discipline (Business Administration, Entrepreneurship, Management Human resource and Global Business) not below Second Class Lower division. Such candidates must make up for the deficiencies in core Marketing courses at the appropriate lower level(s) in B.Sc. Marketing or at M.Sc. Level.
- Candidates may be required to satisfy the Department in an oral interview or written d.
  - PhD in Marketing Management

- At least five credit passes in SSCE, GCE, NECO O'level or equivalent which should include English Language, Mathematics, Economics or Marketing and any other two social science subjects obtained in not more than two sittings plus.
- Bachelor's Degree in Marketing or any other related discipline in the Management Sciences with minimum of second class lower degree.
- Candidates with good Masters in Marketing with a minimum of 60% average score will be allowed to proceed to the PhD degree. Candidates with Master's Degree in other relevant disciplines with 60% average score may also be similarly considered for M.Phil. admission. qualification in Marketing and related disciplines will be consider for admission.
- National Youth Service discharge Certificate or letter of exemption for graduates with part-time certificate.

#### FACULTY OF PHYSICAL SCIENCES DEPARTMENT OF CHEMISTRY

- Programme Offered:
- M.Sc (a)
- M.Phil. (b)
- PhD (c)

# **Available Options/Specialization**

- (a) Master of Science (M.Sc.) in Chemistry/Industrial Chemistry with specialization in:
  - Analytical Chemistry (i)
  - (ii) Colour Chemistry
  - Environmental Chemistry (iii)
  - Food Chemistry (iv)
  - Inorganic Chemistry (v)
  - Medicinal Chemistry (vi)
  - (vii) Mineral Processing
  - (viii) Solution and Gas Kinetics
  - (ix) Organic Chemistry
  - (x) Physical Chemistry
  - (xi) Polymer Science
  - (xii) Textile Chemistry
- Mater of Philosophy (M.Phil.) with (b) specialization in (i-xii) above
- Doctor of Philosophy (PhD) with (c)specialization in (i-xii) above

#### Admission Requirements:

(a) M.Sc. Degree:

Candidates for the M.Sc. degree programme must hold:

- good honours degree with at least a minimum of Second Class in Pure/Applied/industrial Chemistry from any University recognized by the National University Commission (NUC).
- qualifications deemed equivalent by the Departmental Postgraduate Committee (DPGĈ):
- \*B.Sc. Biochemistry \*B.Ed. Chemistry
- \*B.Sc. Chemistry \*B.Sc. Applied Physics \*B. Agric.. (Agriculture)
- \*B.Eng. (Chemical Engineering)

(All with a minimum of Second Class Honours) Candidates with Third Class degree in the above Chemistry based courses must also have acceptable postgraduate diploma in a field regarded as appropriate for the proposed postgraduate research in Chemistry/Applied Chemistry.

\*Chemical Technology \*Chemical Engineering \*Food Technology \*Colour Chemistry

\*Industrial Chemistry \*Polymer Chemistry \*Material Science \*Polymer Technology \*Textile Technology

NOTE: As and where appropriate, and on the advice of the supervisor and the Departmental Postgraduate Programme Committee (DPGC), a candidate must take and pass remedial courses, to make for any deficiencies in his/her qualification. However, credits accruing therefrom will not be used for computing his/her postgraduate degree results.

- (b)Master of Philosophy (M.Phil.):
  - 1. hold an M.Sc. degree in Chemistry 2. have an average score in the M.Sc. course work of between (55 - 59.9)%
- (c) Doctor of Philosophy (PhD) in Chemistry:
  - An applicant for the PhD degree must:
  - (i) Pass an M.Sc. degree in Chemistry from a recognized institution and must have a weighted average score of 60% and above in the course work
  - (ii) Possess an M.Sc. or M.Phil. degree in chemistry from a recognized University by the NUC.
- **Duration of Programmes:**
- M.Sc.: Full Time -4 6 semesters (a)
- M.Phil.: Full Time -2 4 semesters (h)
- PhD Programme: (c)
- (i) Full-Time 6-10 semesters

The School of Postgraduate Studies may approve an extension where necessary.

### **DEPARTMENT OF COMPUTER** SCIENCE

#### **Programmes Offered:**

- Postgraduate Diploma (PGD) a)
- Master of Science (M.Sc.) in Computer b) Science
- Doctor of Philosophy (PhD) in Computer c) Science
- Available Options/Specializations
  - Post Graduate Diploma (PGD) a)
    - Master of Science (M.Sc.) with b) specialization in:
    - (i) Operating System and System Programming
    - Database Computer Information (ii) Systems
    - (iii) Advanced Software Development
    - (iv) Artificial Intelligence & Expert Systems
    - (v) Theoretical Computation
    - (vi) Computational Techniques
    - c) Doctor of Philosophy (PhD) with specialization in:
    - (i) Operating System and System Programming
    - (ii) Databases / Computer Information Systems
    - (iii) Advanced Software Development
    - (iv) Artificial intelligence & Expert Systems
    - (v) Theoretical Computation
  - (vi) Computational Techniques

#### Admissions Requirements: Postgraduate Diploma (PGD) in (a)

**Computer Science** Applications must have at least a third class honours degree of the University of Benin or any other recognized institution, holders of HND with at least credit, ACCA, ICCA, ICAN. AIB, or other equivalent qualifications with relevant industrial experience of a minimum of two years may be considered.

#### **Qualification Examination**

- qualifying There may be written examination for all candidates seeking admission into part-time postgraduate programme in Computer Science Admission will be finally determined by the performance of the candidate in this examination.
- Master of Science (M.Sc.) in Computer **(b)** Science
  - In addition to the general regulations and guideline on admission, a candidate shall normally possess a minimum of the following:
- a) Candidates for the M.Sc. programmes must have a good first degree with at least a Second Class (Lower Division) B.Sc. (Hons.) Degree with not less than 3.0 GPA Science, Computer Computer in Engineering and Computer Information Systems from the University of Benin or any other university of recognized standing. Candidates with Second Class (Lower b) Division) B.Sc. (Hons.) degree in
- Engineering or Mathematics or Physics or B.Sc. (Ed) Computer Science may be considered for admission and such candidates will be required to make up for any deficiencies in their preparation by taking and passing the following undergraduate courses: CSC312, CSC313, CSC326, CSC411, CSC422, CSC211.
- Candidates with a merit grade (B+ or c) average score of 60%) in PGDCS of university of Benin or any other university.
- M.Phil. Degree in Computer Science (c) This is based on research for a minimum of 12 months and maximum 24 months. To be eligible for admission, a candidate must have a Master degree in Computer Science or related field.
- Doctor of Philosophy (PhD) in Computer (d) Science
  - An applicant for the PhD degree must possess an M.Sc. with a research thesis in Computer Science from a recognized institution and must have a weighted average of 60%.
- Duration of Course:
  - a) PGD: The programme is designed to last for four consecutive semesters. The course runs Part-Time i.e., 24-months minimum and a maximum of 48 months.
- b) M.Sc.: Full-Time (minimum of 18 months and maximum of 48 months)
- M.Phil.: This is based on research for a c) minimum of 12 months and maximum of 24 months.
- PhD: Minimum of 2 years and maximum d) of 6 years.

#### **DEPARTMENT OF GEOLOGY Programmes Offered:**

- (a)
- Master of Science (M.Sc.) in Geology Master of Philosophy (b)
- (M.Phil.) in Geology
- Doctor of Philosophy (c) (PhD) in Geology
- **AVAILABLE OPTIONS/SPECIALIZATION:**
- Master of Science (M.Sc.) with (a) specialization in (i) Mineral
- Exploration (ii) Environmental
  - Geoscience

| (VI)   | Sedimentology/                                |            |  |
|--------|---|------------|--|
|        | Sedimentary Geology                           | CE         | NTER OF EXCELLENCE                               |
| (vii)  | Palynology/Micropaleontology                  | GF         | COSCIENCES (COE)                                 |
| (viii) | Hydrogeology                                  |            | sters of Science in                              |
| (ix)   | Engineering Geology                           | a)         | Integrated Petroleum Exploration                 |
| (x)    | Mineral Exploration                           |            | Evaluation Studies (Geology or                   |
| (c)    | Doctor of Philosophy (PhD) with               |            | option)  |
|        | specialization in                             | b)         | Integrated Petroleum Engineerin                  |
| (i)    | Applied Geochemistry                          | - /        | Production Studies                               |
| (ii)   | Environmental Geology                         |            |  |
| (iii)  | Economic Geology                              | Ad         | mission Requirements                             |
| (iv)   | Applied Geophysics                            | i)         | Review and assessment of acad                    |
| (v)    | Applied Petroleum Geology                     |            | of prospective students                          |
| (vi)   | Sedimentology/Sedimentary Geology             | ii)        | Ability to meet minimum entry                    |
| (vii)  | Palynology/Micropaleontology                  |            | second-class upper(minimum (                     |
| (viii) | Hydrogeology                                  |            | geology, geophysics, or                          |
| (ix)   | Engineering Geology                           |            | engineering                                      |
| (x)    | Mineral Exploration                           | iii)       | Suitability of the candidates                    |
| Admi   | ssion Requirements:                           |            | placement based on industr                       |
| (a)    | Master of Science in Geology                  | <b>.</b> . | capacity, achievement and relat                  |
|        | The Master's degree programme is open to      | lv)        | Applicants in other discipline                   |
|        | graduates with good first degree in           |            | sciences and engineering with                    |
|        | Geology or in one of the physical,            |            | class of degree would be cons                    |
|        | biological or engineering sciences from a     |            | to their suitability to take necesulate courses. |
|        | University recognized by the Senate. In       |            | undergraduate courses.                           |
|        | special cases, students with lower classes of |            |  |
|        | degree, but with relevant professional        | DF         | <b>CPARTMENT OF MATHE</b>                        |
|        | experience, may also be considered for        |            | ogrammes Offered:                                |
|        | admission.                                    | (a)        | Master of Science (M.Sc.                         |
|        | All students shall be assigned one or more    | (a)        | Philosophy (M.Phil.), in                         |
|        | supervisor(s) at the time of registration in  |            | * Pure Mathem                                    |
|        | his/her intended area of specialization.      |            | * Applied Math                                   |
|        | Within 9 months of registration, a Master's   |            | * Industrial Ma                                  |
|        | candidate shall select a specific topic for   | (b)        | Doctor of Philosophy (Pl                         |
|        | his/her thesis/project after due              | (0)        | * Pure Mathem                                    |
|        | consultations with his/her supervisor(s). A   |            | * Applied Math                                   |
|        | change of supervisor for a candidate maybe    |            | * Industrial Ma                                  |
|        | permitted only within 9 months of             |            | · Industrial Ma                                  |
|        | registration.                                 | Δv         | ailable Options/specialization:                  |
| (b)    | Doctor of Philosophy (PhD) in Geology         | (a)        | Master of Science (M.Sc                          |
|        | The Doctorate Degree Programme is open        | (u)        | Philosophy (M.Phil.), wi                         |
|        | to graduate with a degree of Master of        |            | specialization in                                |
|        | Science or Master of Philosophy in            |            | Specialization in                                |

Doctor of Philosoph The Doctorate Degr to graduate with a Science or Maste Geology or in any appropriate and related field from the University of Benin or any other University recognized by the Senate. A candidate initially registered for the Master's Degree Programme in Geology may be transferred to the degree of Doctor of Philosophy in accordance with the University's postgraduate regulations and subject to satisfactory report from the candidate's supervisor(s).

| Dura | ation of Programme |  |
|------|--------------------|--|
| (a)  | M.Sc./M.Phil.      |  |

M.Sc./M.Phil. Both the Master of Science and the Master of Philosophy degree programmes consist of regular instructions by lectures, seminars and practical training in laboratories and Guest lecturers from the the field. government and industries, research institutions will complement the programme and provide interaction with current practices.

#### (b) PhD

Petroleum

Sedimentology/

Biostratigraphy

Hydrogeology

Engineering

Applied

Applied

Economic

Applied

Applied

Environmental

MASTER OF

PHILOSOPHY (M.Phil.) with

(iii)

(iv)

(v)

(vi)

(vii)

(viii)

(b)

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(ix)

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(vi)

(ix)

(x)

(a)

(b)

Geology

Geophysics

specialization in

Geochemistry

Geology

Geology

Geophysics

Petroleum Geology

Geology

Sedimentary Geology

Full-time study for the award of degree of PhD in Geology shall normally last for a minimum period of 24 months for a candidate with a Master of Science Degree and a minimum of 18 months for a candidate with a Master of Philosophy Degree. Part-time students are expected to complete their programme in not less than 48 months for the M.Sc. degree holder and 36 months for M.Phil. degree holder.

# IN

- on and Geophysics
- ng and
- lemic standard
- requirement -CGPA 4.0) in petroleum
- for industry ry ratings of ionship skill.
- es in Physical the requisite sidered subject ssary remedial

# MATICS

- .), Master of
  - atics
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  - thematics
  - hD) in
  - atics
  - ematics
  - thematics
- .), Master of ith
  - Pure Mathematics
  - Algebra (i)
  - (ii) Semigroup
  - Functional Analysis (iii)
  - Ergodic Theory (iv)
  - **Applied Mathematics**
  - Mathematical Physics (i) Continuous Mechanics and (ii)
  - Geophysics (iii) Fluid Mechanics and Geophysics

| (iv)                            | Biomathematics       |  |  |  |  |
|---------------------------------|----------------------|--|--|--|--|
| Industrial Mathematics          |                      |  |  |  |  |
| (i)                             | Numerical Analysis   |  |  |  |  |
| (ii)                            | Optimization Theory  |  |  |  |  |
| (iii)                           | Operation Research   |  |  |  |  |
| Doctor of Philosophy (PhD) with |                      |  |  |  |  |
| specialization in:              |                      |  |  |  |  |
| Pure Mathematics                |                      |  |  |  |  |
| (i)                             | Algebra              |  |  |  |  |
| (ii)                            | Semigroup            |  |  |  |  |
| (iii)                           | Functional Analysis  |  |  |  |  |
| (iv)                            | Ergodic Theory       |  |  |  |  |
| Applied Mathematics             |                      |  |  |  |  |
| (i)                             | Mathematical Physics |  |  |  |  |
| (ii)                            | Continuum Mechanics  |  |  |  |  |
| (iii)                           | Fluid Mechanics and  |  |  |  |  |
|                                 | Geophysics           |  |  |  |  |
| (iv)                            | Biomathematics       |  |  |  |  |
| Industrial Mathematics          |                      |  |  |  |  |
| (i)                             | Numerical Analysis   |  |  |  |  |
| (ii)                            | Optimization theory  |  |  |  |  |
| (iii)                           | Operations Research  |  |  |  |  |
|                                 |                      |  |  |  |  |

**Admission Requirements:** 

(b)

- Master of Science (M.Sc.)/Master of (a) Philosophy (M.Phil.) in Pure, Applied and Industrial Mathematics Prospective candidates for the M.Sc./M.Phil. in Mathematics or Industrial Mathematics must attain a minimum of Second Class Honours Degree in Mathematics from a recognized University. Candidate with a minimum of Second Class Honours Degrees in related discipline course of studies of possibly up to two semesters duration and earn a minimum of 24 credits units selected from the 400 level Mathematics courses. The candidates in this category are admitted into the Pre-M.Sc. class
- Master of Philosophy (M.Phil./Doctor of (b)Philosophy (PhD) in Mathematics and Industrial Mathematics. A prospective candidate for the

M.Phil./PhD degrees must possess an M.Sc. appropriate to the intended course from a recognized institution.

To be admitted into the PhD Programme, the candidate must have a minimum weighted average of 60% (|B), based on the best six (06) M.Sc., Mathematics courses of University of Benin or equivalent, or CGPA of 3.50 minimum on a 5-points scale.

When a candidate has less than a weighted average of 60% (B) based on the best six (6) M.Sc. Mathematics courses of University of Benin or equivalent, the candidate may be admitted into the M.Phil. Programme.

A candidate with M.Phil. in Mathematics or Industrial Mathematics may be admitted for PhD programme.

### **Duration of Programmes:**

- M.Sc. and M.Phil.: Full - Time: A Minimum of 2 semesters
  - Part Time: A Minimum of 4 semesters

# PhD Programme:

(i) Full-Time 6-10 semesters

A student who fails to complete his course of study within seven calendar years from the date of registration may be asked to withdraw from the programme. There is no entrance examination into any of the programmes

# DEPARTMENT OF PHYSICS

- **Programmes Offered:**
- Master of Science (M.Sc.) (a)
- Master of Philosophy (M.Phil.) (b)
- Doctor of Philosophy (PhD) (c) Available Options:
- (a)
- Master of Science (M.Sc.) with Specialization in:
- Geophysics/Applied Geophysics (i)
- **Biophysics/Medical Physics** (ii)
- Theoretical/Mathematical Physics (iii)
- Materials Science/Solar (iv) Energy/Nanophysics
- Electronics (v)
- Space Physics (vi)
- Geophysics /Geodesy (vii)
- M.Phil. with specialization as in (a) (b) above
- (c) Doctor of philosophy (PhD) with specialization in areas of (a) above **Admission Requirements:**
- Master of Science (M.Sc.) (a)
  - (i) A minimum of Second Class (Lower Division) Honours Degree in Physics or its equivalent from a recognized University. (ii) Postgraduate Diploma Certificate in Physics, Electronics, Geophysics/Applied Geophysics, Biophysics/Medical Physics, Materials Science/Solar Energy/Nanophysics, Space Physics, Geophysics /Geodesy, from any recognized
- University. M.Phil. Degree (b)

A minimum of M.Sc. degree in Physics in the relevant option or its equivalent from a recognized University. The candidate must score a minimum average of 55%.

(c) PhD Degree

A M.Sc. degree in Physics from the University of Benin or its equivalent from any other recognized University, with a minimum of 60% average or a B grade.

#### **Duration of Programme:**

- M.Sc.: 24 (twenty-four) Months 18 (a) Months course work and 6 Months research work with Thesis. The maximum number of years required to graduate is 36(Thirty six) months.
- M.Phil.: 24 (twenty-four) months by (b) Thesis/Dissertation. The maximum number of years required to graduate is 36(Thirty six) months
- A minimum of 3 years. The PhD: (c) maximum number of years required to graduate is 6 (Six) years.

The applicants will undergo a screening exercise before candidates will be short-listed for admission

#### DEPARTMENT OF STATISTICS **Programmes Offered:**

- Postgraduate Diploma in Statistics (PGD) а Master of Science in Statistics (M.Sc.) b.
- Doctor of Philosophy in Statistics (PhD) с **Admission Requirements:**

#### **Postgraduate Diploma in Statistics** a. (PGD):

Candidates seeking admission into this programme should possess any of the 1. following qualifications:

At least five Ordinary Level credit passes in WAEC SSCE/GCE/NECO SSCE/GCE or at least five merit passes in Teacher' Grade II Certificate Examination (T.C.II) or any of the equivalent recognized by Senate of the University of Benin at not more two sittings. The subjects should include, English Language, Mathematics, and at least three Science or Social Science Subjects or a combination of Science and Social Subjects.

- 2. In addition to the requirements in (1) above, candidates should possess any of the following qualifications:
  - (i) A Bachelor of Science degree in relevant Basic Science or Social Science discipline from a recognized institution.
  - (ii) A Higher National Diploma (HND) in Mathematics/Statistics/Economics/ or related fields with at least a lower credit level passes from any Polytechnic or Colleges of Technology recognized by the Senate of the University of Benin.
- Master of Science in Statistics (M.Sc.): b. The following are the requirements for admission into the programme:
- Candidates seeking admission into this 1. programme should possess any of the following qualifications:

At least five Ordinary Level credit passes Grade II Certificate in Teacher' Examination (T.C.II) or any of the equivalent recognized by Senate of the University of Benin at not more than two sittings. The subject should include, English Language, Mathematics, and at least three Science or Social Science Subjects or a combination of Science and Social Science Subjects.

In addition to the requirements in (1) above, candidates should possess any of the following qualifications:

2.

(c)

- A Bachelor of Science Degree in (i) Statistics or any related field (Such as B.Sc. Statistics with Computer, B.Sc. Industrial Mathematics from University of Benin etc.) from a University or a degree awarding institution with at least a Second Class Honours (Lower Division) recognized by the Senate of University of Benin.
- (ii) PGD in Statistics with at least a merit level pass from the University of Benin
- (iii) PGD in Statistics with at least a credit pass from other universities recognized by the Senate of the University of Benin.

#### Doctor of Philosophy in Statistics (PhD): In addition to the requirements for M.Sc. (Statistics) stated in (2) above, candidates seeking admission into this programme should possess:

- (i) A Master of Science degree in Statistics with a minimum average score of 60% from Universities recognized by the Senate of the University of Benin.
- (ii) A Master of Science degree in Industrial Mathematics from University of Benin with a minimum average score of 60%.
- (iii) A Master of Philosophy degree in Universities Statistics from recognized by the Senate of University of Benin.

FACULTY OF SOCIAL SCIENCES **DEPARTMENT OF ECONOMICS** PGD (Economics) Part Time M.Sc. (Economics) Part Time M.Sc. (Economics) M.Phil. (Economics)

M.Phil. (Economics) Part Time PhD (Economics)

# Available Options/Specializations:

Considerable opportunities exist for the development of specialized interests with needed analytic and empirical tools, especially in the following areas:

- International Trade and Finance
- Econometrics
- Petroleum Economics -
- Monetary Theory and Policy \_
- Corporate Finance and Investment
- Development Economics
- Public Sector Economics
- Health Economics
- **Environmental Economics**
- Labour Economics

#### **Admission Requirements:**

(a)Postgraduate Diploma in Economics Entry qualifications for the Postgraduate Diploma in Economics programme include the following:

(i) A Bachelor Degree in any discipline from a recognized University with at least a Third Class; of which the entry qualification into the University programme would have been SSCE/NECO/NABTEB or its equivalent with credit passes in five (5) subjects including English Language and Mathematics.

(ii) A Higher National Diploma (HND) from a recognized Polytechnic with at least a Credit Pass of which the entry qualification into the polytechnic programme would have been SSCE/NECO/NABTEB or its equivalent with credit passes in five (5) subjects including English Language and Mathematics.

(iii) A certificate of Exclusion or Exemption from or Completion of the National Youth Service Corps (for Nigerians).

#### **Duration of Programmes:**

The programme shall run for a minimum period of four (4) semesters and maximum of six (6) semesters

#### b)Master in Economics (M.Sc. Economics):

A good first degree in Economics or any related discipline of the University of Benin, or any other recognized University. Candidates with an MBA (Master in Business Administration) or M.Sc. in Banking and Finance may also be considered. Candidates with a first degree in a discipline other than economics should preferably have obtained an MBA or M.Sc. Banking Finance degree to be considered for the higher degree programme.

#### M.Phil. Programme: (c)

To qualify for conversion to the M. Phil degree programme a candidate shall within the session of his admission have taken all the required M.Sc. courses (except the Project Report) and scored a minimum average of 55%. He/she shall also have presented a seminar paper to the department within the same session of admission and scored a minimum of 60%.

#### (d)PhD Degree Programme

Students are to enter the PhD programme on completion of a course-work-based Master degree in Economics (M.Sc. or M.Phil.) of the University of Benin or any other recognized University, with a minimum average score of 60%.

The department's PhD programme has been redesigned to integrate into the African Economic Research Consortium's Collaborative PhD programme for Africa in which the department is one of the degreeawarding departments.

#### **Duration of Programmes**

- a) The duration of the M.Sc. programme is a minimum of twelve (12) months and a maximum of forty-eight (48) months. The student must conduct tutorial/departmental assignment for one session.
- b) The duration of the M.Phil. programme is a minimum of twenty-four (24) months and a maximum of forty-eight (48) months.
- c) The duration of a PhD programme is a minimum of two (2) years after the course work. The maximum duration for both categories is six (6) years.

#### ADMISSION INTO UNIBEN/AERC COLLABORATIVE PhD PROGRAMME IN ECONOMICS

The University of Benin in collaboration with the African /Economic Research Consortium, Nairobi, Kenya, wishes to announce the admission of students into the collaborative PhD Programme in Economics for the 2022/2023 session. The programme is designed to train a cadre of highly qualified teachers and researchers in Economics.

#### **ELIGILIBILITY:**

The programme at the University of Benin is open to nationals of English-speaking West Africa Countries (Nigeria, Ghana, Liberia, Sierra Leone and Gambia). Candidates may be self-sponsored or sponsored by public sector institutions and/or research organizations engaged in research and training in Economics and those whose primary mandate is economic management in eligible countries.

#### THE PROGRAMME:

The PhD Programme is based on course work. To qualify for an award of a PhD degree by the University of Benin, candidates will be required to:

- Take both compulsory and elective courses in Economics at the PhD level and pass examination in these courses;
- Pass a comprehensive examination at the end of their course work;
- Write a PhD thesis under supervision and undergo oral examination.

#### WHERE TENABLE:

The programme is tenable at the University of Benin. Successful candidates will take courses in two Universities in Africa and write and defend their theses at the University of Benin.

#### ADMISSION REQUIREMENTS:

Entry in the collaborative programme shall be on a competitive basis. Candidates must meet the following requirements:

- A good First Degree (First Class or Second Class Upper or its equivalent) in Economics from recognized University.
- A Master's Degree in Economics with a course work component from a recognized University (M.Sc. or M.Phil.).
- A weighted average score of 60% or a letter average 'B' in the Master's Degree.

# DEPARTMENT OF GEOGRAPHY AND REGIONAL PLANNING

**Programmes Offered:** 

- a) Master of Science (M.Sc.) in Geography and Regional Planning.
- b) Master of Philosophy (M. Phil) in Geography and Regional Planning.
- c) Doctor of Philosophy (PhD) Geography and Regional Planning.
- d) Professional Master (M. Sc.) degree in Urban and Regional Planning.
- e) Postgraduate Diploma (PGD) in Climate Change
- f) Master of Science (M.Sc.) Climate Change and Development
- g) Doctor of Philosophy (PhD) Climate Change and Development

# Available Options/Specializations

- a) Master of Science (M.Sc.) with specialization in:
  - Urban Geography and Regional

(i)

- Development
- (ii) Rural Land Resource Management
- (iii) Transportation Geography
- (iv) Political Geography
- (v) Population Studies
- (vi) Geomorphology
- (vii) Hydrology and Water Resource Management
- (viii) Climatology;
- (ix) Environmental Management and Assessment
- (x) Geoinformatics
- (xi) Biogeography
- b) Master of Philosophy (M. Phil) in Geography & Regional Planning with specialization in:
- (i) Urban Geography and Regional Development
- (ii) Rural Land Resource Management
- (iii) Transportation Geography(iv) Political Geography
- (v) Population Studies
- (vi) Geomorphology
- (vii) Hydrology and Water Resource Management
- (viii) Climatology
- (ix) Environmental Management and Assessment
- (x) Geoinformatics
- (xi) Biogeography
- c) Doctor of Philosophy (PhD) Geography and Regional Planning with specialization in:
- (i) Urban Geography and Regional
- Development
- (ii) Rural Land Resource Management
- (iii) Transportation Geography
- (iv) Political Geography
- (v) Population Studies(vi) Geomorphology
- (vii) Hydrology and Water Resource Management
- (viii) Climatology
- (ix) Environmental Management and Assessment
- (x) Geoinformatics
- (xi) Biogeography
- d) Master of Science (M.Sc.) in Urban and Regional Planning

#### Admission Requirements:

- a. Master of Science (M.Sc.) Programme Admission to the M.Sc. programme of the Department is open to applicants with any of the following requirements:
- A good first degree or other higher degree(s) not below Second Class Honours (Lower Division) in Geography from the

- University of Benin or any other recognized University; A good first degree not below Second Class
- (ii) A good first degree not below Second Class Honours (Upper Division or other higher degree(s) in related disciplines from the University of Benin or any other recognized University. When admitted, such candidates are expected to specialize in areas most related to their undergraduate training and may also be required to take a few recommended remedial undergraduate courses to improve their knowledge of Geography.
- b. Master of Philosophy of Geography &
  - Regional Planning (M. Phil) Programme The Master of Philosophy (M. Phil.) degree is essentially by research and seminar (but may presentations include recommended course work if necessary) geared towards preparing students for advanced research and academic career in Geography and Regional Planning. The M. Phil. is awarded on the basis of a thesis that represents the outcome of a research, relevant to the philosophy, principles and methods, and practice of geography and regional planning. The programme also embraces staff/postgraduate seminars during which general and specific research efforts of students and staff are discussed.

Admission to the M.Phil. programme of the Department is open to applicants with any of the following requirements:

- A Higher Degree in Geography from the University of Benin or any other recognized University;
- (ii) A good Higher Degree in related disciplines from the University of Benin or any other recognized University. Students in this category will be required to take some remedial courses
- c. Doctor of Philosophy (PhD) in Geography and Regional Planning.

The Doctor of Philosophy (PhD) degree is purely by research geared towards preparing students for advanced research and academic career in Geography and Regional Planning. The PhD is awarded on the basis of a thesis that represents the outcome of a research, relevant to the philosophy, principles and methods, and practice of geography and regional planning. The programme also embraces staff/postgraduate seminars during which general and specific research efforts of students and staff are discussed.

Admission to the PhD Programme in Geography and Regional Planning is open to holders of the Master Degree (M.A; M.Sc.) in Geography or a related subject from the University of Benin or any other recognized University. Students applying for the PhD mustscore an average of 60% in their courses. In addition, the student must show good evidence of initiative and capability to sustain intensive and long field research. Holders of M.Phil. or M.Sc. by thesis will be considered for admission without reference to average score.

# **Professional Programme**

# (d) Master of Urban and Regional Planning (M.Sc.) Programme

Admission to the M.Sc. programme in Urban and Regional Planning of the

Department is open to applicants with any of the following requirements:

- Holders of first degree in Environmental (i) Studies, Social Sciences and Engineering, among others (with the exemption of holders of B.Ed. degree).
- Holders of HND with a minimum of Upper (ii) Credit pass in Town Planning.
- (iii) Holders of HND with Lower Credit pass in Town Planning with a minimum of three (3) years of working experience in planning related fields. In addition, an applicant may be required as a condition for admission to undergo a selection process.

#### **Duration of Programme:**

- M. Sc. The programme is normally a) expected to be completed within a minimum period of 12 months for full time and 18 months for part-time students. The of M.Sc. maximum duration the programme is 48 months for all students.
- M. Phil. The Programme is normally b) expected to be completed within a period of 12 to 18 months. The maximum duration of the M.Phil. Programme is 36 months for all students.
- **PhD:** The PhD Programme is a minimum c) of two years (four Semesters) beyond the Master level. It is a four-year programme for part-time students and course load is half the load for the full-time student.

#### **Professional Programme**

M. Sc. in Urban & Regional Planning d) The programme is designed to last for four consecutive semesters. The course runs full-time, i. e. 24-months minimum.

The School of Postgraduate Studies may approve an extension where necessary.

#### DEPARTMENT OF POLITICAL SCIENCE

**Programmes Offered:** 

- M.Sc. in International Relations, Comparative i. Politics and Development Studies and Security and Strategic Studies
- PhDin International Relations, Comparative Politics ii. and Development Studies)

#### Admission Requirements:

To be admitted for any of the M.Sc. programmes (International Relations, Comparative Politics and Development Politics and Security and Strategic Studies), candidates must possess the following.

- Have at least, five credit passes WASC/SSCE/NECO or GCE (O/L) or (i) equivalent of at least five merits passes in TC II. This must include English Language and Mathematics plus Government or History and any social science subject. These must have been obtained in not more than two examination sittings.
- Graduate of Political Science, Public (ii) Administration, Sociology, History and International Relations with at least, second class degree (Upper).
- Candidates must possess requisite maturity (iii) and capacity to undertake the programme.
- (iv) Candidate must not be under any form of criminal investigation or current correctional procedure.
- The programmes are open to all nationals (v) provided they have the above requirements.

**REQUIREMENT B: PhD PROGRAMMES:** 

To be admitted for any of the PhD programmes (International Relations and Comparative Politics and Development Studies), candidates must possess the following.

(i)

- Have at least, five credit passes WASC/SSCE/NECO or GCE (O/L) or equivalent of at least five merits passes in TC II. This must include English Language and Mathematics plus Government or History and any social science subject. These must have been obtained in not more than two examination sittings.
- (ii) Graduate of Political Science, Public Administration, Sociology, History and International Relations with at least, second class degree (Upper).
- Have a Postgraduate degree in Political (iii) (International Relations, Science Comparative Politics and Development Studies, Political Economy and related fields in Political Science as a discipline) with CGPA 60%.
- (iv) Failure to meet condition i to iii above is automatic denial of admission.
- (v) In addition to the above, candidates are expected to write proposed research proposals and pass internal Departmental Screening measures to be admitted in the Dept./Programmes.
- (vi) Candidates must possess requisite maturity and capacity to undertake the programme.
- (vii) Candidate must not be under any form of criminal investigation or current correctional procedure.
- (viii) Candidates must be at least, 20 years of age to qualify for the programme.

### **DEPARTMENT OF PUBLIC** ADMINISTRATION

**Programmes Offered:** 

- Master of Science (M.Sc.), (a)
- (b) Master in Public Administration (M.P.A.) Part Time
- M.Phil./PhD (c)
- Doctor of Philosophy (PhD). (d)
- Available Options/Specializations:
- Master of Science (M.Sc.) Public (a) Administration
- (b)Master in Public Administration (M.P.A.) Part Time
- Doctor of Philosophy (PhD) (c) with Specialization in:
- (i) Public Policy development and Administration
- Local Governments (ii)
- (iii) Personnel and Human Resources management

# Admission Requirements:

- Master of Science (M.Sc.) (a) Applicants for this programme should be holders of:
- a First Class Honours Degree in public (i) administration or a related discipline
- (ii) a Second Class Honours Degree in Public Administration or a related discipline.
- Where a candidate does not have a degree (iii) in public administration or a related discipline as specified above, he/she will be required to take four remedial courses at undergraduate levels.
- (iv) A qualifying entrance examination may be held and applicants would be subsequently admitted if their performance is satisfactory

- Public Master of Administration (b) (M.P.A.)
- (i) A candidate shall normally have a good first degree
- A candidate with a University degree must (ii) have 2 years post qualification experience.
- A candidate with a relevant HND (iii) qualification must have 4 years post qualification experience and an UPPER CREDIT

#### Doctor of Philosophy (PhD) (c)

- An applicant for the PhD Degree must posses
- B.Sc. Degree in Public Administration and (i) other relevant Social Science disciplines from a recognized University and
- (ii) M.Sc. Degree with an average B grade OR
- (iii) M.Phil./MPA.Degree in Public Administration and other relevant social science discipline from a recognized

#### University. **Duration of Programmes:**

(a)

M.Sc. The programme is designed to run for 18 months and a maximum of 48 months.

This includes two semesters of academic course work and one semester for the research project. The programme is full time.

- M.P. A: The course is run purely on a Part-(b) Time basis. Duration is two academic years covering four semesters. Lectures take place on Fridays and Saturdays (weekends).
- M.Phil./PhD: The duration of the (c) M.Phil./PhD programme is a minimum of 3 academic sessions (36 calendar months) and a maximum of 5 academic sessions (Sixty months).

# DEPARTMENT OF SOCIOLOGY AND ANTHROPOLOGY

# **Programmes Offered**

- Master of Science (M.Sc.) in Sociology and (a) Anthropology Master of Philosophy (M.Phil.) in
- (b) Sociology and Anthropology
- (c) MPhil/PhD in Sociology and Anthropology (d) Doctor of Philosophy (PhD) in Sociology
- and Anthropology
- Post Graduate Diploma (PGD) in Applied (e) Gerontology
- Master of Science (M.Sc.) degree in (f) Applied Gerontology
- Doctor of Philosophy (PhD) degree in (g) Applied Gerontology

#### Available Options/Specializations

- (i) Anthropology
- Criminology (ii)
- Demography and Population Studies. (iii)
- Globalization and Development (iv) Studies
- Industrial Sociology and Labour (v) Relations
- Medical Sociology and Anthropology (vi) Social Psychology (vii)

### **Admission Requirements:**

- (a) Master of Science (M.Sc.)
- Master of Philosophy (M.Phil.) (h)
- **Conditions of Admission:**

i.

A person who holds a first or second class honours degree in Sociology, Anthropology or Sociology and Anthropology or Social Work.

- A person who holds a first or second class combined honours degree in Sociology and Anthropology or Social Work.
- iii. A person with a third class degree in Sociology or Anthropology or Social Work with consideration cognate experience in a relevant field may be considered on the recommendation of the Departmental Postgraduate Committee.
- iv. Persons holding first or second-class honours degree in any other discipline considered by the Department as related to Sociology and Anthropology or Social Work may apply. Such candidates will be expected to undertake Sociology, Anthropology or Social Work courses and pass the prescribed examinations. The courses will be selected from the 200, 300 and 400 level courses and approved by the Departmental Postgraduate Committee.
- (c) MPhil/ PhD

A person who holds an MSc degree with an average of between 56.00% and 59.99% shall be eligible to be admitted into the MPhil/PhD programme in any of the areas of specialization listed above.

#### (d) Doctor of Philosophy

A person who has one of the following qualifications is eligible for admission:

- Master of Philosophy degree in Sociology, Anthropology, Sociology and Anthropology or Social Work.
- (ii) Master of Arts/Master of Science degree in Sociology, Anthropology, Sociology and Anthropology or Social Work with a defended thesis based on original data.
- (iii) Master or Arts/Master of Science degree in Sociology, Anthropology, Sociology and Anthropology or Social Work based on course work and a project report with a score of 60 per cent average and at least three years post Master working experience in relevant fields.
- (iv) Persons holding first class and second class honours degrees and/or Master or Doctorate degrees considered by the Department as related to Sociology and Anthropology may apply. Such candidates will be required to show evidence of developed interest in the area of specialization. In addition, such candidates will be expected to take courses and pass the prescribed examinations. The courses will be selected from the 200, 300, 400 and 800 level courses and approved by the Departmental Postgraduate Committee.
- d) PGD Programme in Applied Gerontology The criteria for admission into the PGD Programme in Applied Gerontology will be as follows:

Matriculation requirements which must be five (5) O-level credits including English Language and Mathematics with either of the following:

i)

ii)

(e)

i)

- i. A candidate with at least 3<sup>rd</sup> class degree in any of the social sciences, Arts or Humanities and any other field of study
- (e) Masters Programme in Applied Gerontology The criteria for admission into M.Sc. programme in Applied Gerontology will be as follows:
- i) Matriculation requirement of the university which must be five (5) O – level credits

including English Language and Mathematics

- Candidates with at least 2<sup>nd</sup> Class honours Lower Division Bachelor's degree in related fields from approved Universities
- iii) Candidates with a PGD at credit level pass (i.e. 3.5)

#### (f) Doctoral Programme in Applied Gerontology All candidates must:

- i) Meet the matriculation requirement of individual universities including credit passes in English Language and Mathematics at O-level
- Possess a Bachelors (Hons.) degree from an approved university with a minimum of Second Class Honours (Lower Division) in relevant discipline
- iii) Possess Master's Degree with a CGPA of at least 3.5 on a 5.0- point scale or (an average score of 60%)
- iv) Demonstrate adequate intellectual capacity, maturity and effective decision making and problem solving potentials.

#### **Duration of Programmes:**

(a) Master of Science (M.Sc.) Full-Time Programme:

> A minimum of twelve calendar months will be required to complete the M.Sc. programme. The period will be devoted to course work, written examinations, field work and the writing and submission of research project report. Student registration shall lapse after six semesters.

(b) Master of Philosophy (M.Phil.) Full-Time Programme:

> A period of two years (four semesters) will be required to complete the M.Phil.programme. The first year will be devoted to course work and writing of proposal while the second year will be devoted to fieldwork, writing, submission and defense of thesis/dissertation. Social Work students will be required to undertake block-fieldwork practicum and а placement. Students specializing in either Industrial and Labour Relations or Development Studies may be required to have industrial attachment for a period of three months as part of their fieldwork training. Student registration shall lapse after eight semesters.

(c) Doctor of Philosophy (PhD) Full-Time Programme

The minimum period is two years (four semesters) beyond the Master level. Student registration will lapse after 12 semesters

(d) Postgraduate Diploma (PGD) in Applied Gerontology

> ull-time PGD shall run for a minimum of two (2) Semesters and a maximum of four (4) Semesters.

he Part-time shall run for a minimum of four (4) semesters and maximum of six (6) semesters

aster of Science (M.Sc.) degree in Applied Gerontology

ull-time Master's programme shall run

for a minimum of four (4) Semesters and a maximum of six (6) Semesters.

- he Part-time master's programme shall run for a minimum of six (6) semesters and maximum of eight (8) semesters
- or extension beyond the specified maximum period, special permission of the Board of School of Postgraduate Studies shall be required.

#### octor of Philosophy (PhD) degree in Applied Gerontology

ull-time Doctoral programme shall run for a minimum of six (6) Semesters and a maximum of ten (10) Semesters.

he Part-time master's programme shall run for a minimum of eight (8) semesters and maximum of twelve (12) semesters

or extension beyond the specified maximum period, a special permission of the Board of School of Postgraduate Studies shall be required.

#### DEPARTMENT OF SOCIAL WORK

#### Programme Offered:

ii)

iii)

(f)

i)

ii)

iii)

- a. Postgraduate Diploma (PGD) in Social Work
- b. Master of Social Work (MSW)
- c. Master of Philosophy (M.Phil.) degree in Social Work
- d. Doctor of Philosophy (PhD) degree in Social Work

#### Areas of Specializations:

- 1. Community Development/Community Organization
- 2. Environmental/Eco-Social Work
- 3. Family, Child Development and Youth Social Work
- 4. Forensic Social Work and Corrections
- 5. Gerontology and Geriatric Social Work
- 6. Industrial/Occupational Social Work
- 7. Medical/Mental Health Social Work
- 8. School Social Work
- 9. Social Policy, Planning and Administration
- 10. Substance/Drug Abuse
- 11. Rehabilitation in Social Work

### Admission Requirement

- a) Postgraduate Diploma (PGD)
- i. Candidates must satisfy the matriculation requirements of the University including English Language and Mathematics at ordinary level.
- A Third Class (Hons.) bachelor degree in Social Work or related discipline awarded by an approved and accredited University.
- iii. HND and/or professional qualifications cognate to Social Work from a recognized institution with not less than Upper Credit.
   b) Master of Social Work Programme
  - The criteria for admission into Master of Social Work programme are as follows:
- i. All candidates must fulfil the matriculation requirements as stipulated by the programme of the individual universities and as specified by the undergraduate BMAS. M
- ii. Candidates with Bachelor's degree in Social Work with not lower than Second Class (Lower Division) from an approved and accredited University.

- Candidates with a PGD in Social Work at iii credit level pass on weighted percentage average or a CGPA of not lower than 3.0 on a 5-point scale from an accredited university.
- Master of Philosophy (M.Phil.) Social c) Work Admission into the Master of Philosophy (Social Work Programme) may be granted

to the following two categories of applicants: Candidates who already possess Master

- (i) degree in Social Work or other relevant disciplines in the Social Sciences and Humanities from the University of Benin or any other approved University.
- (ii) Candidates who possessed a Bachelor's degree with at least a Second Class Honours in Social Work or other relevant disciplines in the Social Sciences and Humanities from the University of Benin or any other approved University.
- Candidates may be required to undergo a (iii) selection process. Other requirements are as stated in the regulations of the School of Postgraduate Studies.
- Doctor of Philosophy (PhD) in Social e) Work The criteria for admission into PhD programme in Social Work shall be as
- follows: general the matriculation i) Meet requirements of admission into Nigerian universities, including English Language and Mathematics.
- ii) Possess Master's degree in Social Work with a CGPA of at least 3.5 on a 5.0-point scale.
- (iv) Candidates who already possess Master of Philosophy degree in Social Work from the University of Benin or any other approved University.
- (v) Candidates who possessed a Bachelor's degree with at least a Second Class Honours in Social Work or other relevant disciplines in the Social Sciences and Humanities from the University of Benin or any other approved University.

#### FACULTY OF PHARMACY DEPARTMENT OF PHARMACEUTICS AND PHARMACEUTICAL TECHNOLOGY Programmes Offered:

- (i) Master of science (MSc)
- Master of philosophy (M.Phil.) (ii)
- Doctor of philosophy (PhD) (iii)

#### **Available Options/Specialization:**

- Master of Sciences (a)
- Controlled Drug Delivery including i) **Biopharmaceutical Studies**
- ii) Powder/Tableting Technology
- Stability Studies iii)
- Packaging and Drug Interactions iv) Rheological Studies of Liquid and Semiv)
- Solid Formulations
- Coating of Solid Dosage Forms vi)
- Sourcing and assessment of local vii) Pharmaceutical raw materials
- Master of Philosophy/ Doctor of (b) **Philosophy**: i) Controlled Drug Delivery;
- **Biopharmaceutical Studies**
- ii) Powder/Tableting Technology
- iii) Stability Studies
- Packaging and Drug Interactions iv) v) Rheological Studies of Liquids and Semi-
- Solid Formulations

- Coating of Solid Dosage Forms vi) vii)
  - Sourcing and assessment of local Pharmaceutical raw materials

### Admission Requirements:

Master of science (MSc) a) A candidate for the MSc degree in addition

to the general regulations and guidelines on admission, should possess a minimum of a Second Class (Honours) Lower Division degree, or its equivalent, in pharmacy from the University of Benin or any other University recognized by the Senate of the University of Benin.

- Master of Philosophy (M.Phil.): b) Physical Master's Α degree in Pharmaceutical Pharmaceutics and/or Technology from the University of Benin or any other University recognized by the Senate of the University of Benin. Candidate with degrees from other university will be expected to make up for any deficiency in their course work. c)
  - Doctor of Philosophy (PhD): Master's degree Physical А in Pharmaceutical Pharmaceutics and/or Technology from the University of Benin or any other University recognized by the Senate of the University of Benin. Candidate must also have a weighted average of 60% or CGPA of 3.50 minimum on a 5 -point scale or an M. Phil Pharmaceutics Degree in and pharmaceutical Technology.

#### **Duration of Programmes:** Master of Science (M.Sc.) a)

- A Minimum of 18 months based on course work that would last for at least 6 months and an original research project.
- Master of Philosophy (M.Phil.): a) A minimum of 12 months based on course work and original research project.
- b) Doctor of Philosophy (PhD): The programme shall take normally NOT LESS THAT 24 MONTHS.

#### **DEPARTMENT OF** PHARMACEUTICAL CHEMISTRY **Programmes Offered:**

- Master of Science (M.Sc.) (a)
- Doctor of Philosophy (PhD) (h)
- **Areas of Specialization:**

- i) Analytical chemistryii) Organic/ Medicinal chemistry
- iii) Natural product chemistry

#### Admission Requirements:

- Master of Science (M.Sc.) a. Candidates must possess a degree in Pharmacy or Chemistry (Second Class, Upper Division). Candidates who are considered deficient in some areas of Pharmaceutical Chemistry may be required to take pre-requisite courses as may be deemed necessary.
- **Doctor of Philosophy (PhD)** b.

A degree in Pharmacy or Chemistry not lower than a second class, upper division and a master degree in Pharmaceutical Chemistry.

#### **Duration of Programme:**

#### Master of Science (MSc.) a.

It is expected that the programme will not be less than 12 months and based on course work and original research work. The course work shall normally occupy not less than 25% of the prescribed time.

All candidates will take all prescribed courses and will undergo scheduled practicals during the duration of the programme. A candidate who did not have Pharmacy Degree will be required to take pre-requisite courses during the training programme. Candidates will not be allowed to start the M.Sc. Programme until they have completed and passed the prerequisite courses satisfactorily.

#### Doctor of Philosophy (PhD) b.

Normally for a period not less than thirtysix months for candidates with a first degree and not less than twenty-four months for candidate with a Master degree. No formal course work will be offered. However, a candidate found deficient will be required to take the necessary courses along with the M.Sc. students. Every candidate registered for the degree of PhD will attend and participate in workshops on research techniques and methodology in his/her field of specification offered in the Department and determined by his/her supervisor. In addition, a candidate will be required to present seminars during each year of his/her study on topics chosen by him/her and approved by the supervisor.

### DEPARTMENT OF CLINICAL PHARMACY & PHARMACY PRACTICE:

# Programme Offered:

- Master of Pharmacy (MPharm) a).
- Master of Science (MSc) b)
- Master of Philosophy (MPhil) b).

#### Doctor of Philosophy (PhD) b). **Available Options/ Specializations**

- Clinical Pharmacy & Pharmacy Practice (i) (MPharm/PhD)
- (ii) Pharmacoeconomics & Pharmacoepidemiology (MSc/PhD)
- (iii) Pharmacokinetics (MSc/PhD)
- (iv) Logistics and Supply Chain Management
- (MSc)

# Admission Requirements:

- Master of Pharmacy (MPharm) a.
- A good honours degree in pharmacy from a i. recognized university (not below second class, lower division)
- ii. Any other qualification(s) approved by Senate of the University of Benin.
- b. Master of Science (MSc)

i.

- A good honours degree in medicines, nursing, pharmacy, life sciences or chemistry from a recognized university (not below second class, lower division)
- ii. Any other qualification(s) approved by Senate of the University of Benin.
- Master of Philosophy (MPhil) c.
- An acceptable master degree in clinical i. pharmacy/pharmacy practice, medicines, nursing, pharmacy, life sciences, chemistry or equivalent from a recognized university with an average score below 60 %. ii.
  - Candidates who are deficient in some areas shall be required to offer those courses.

#### d. **Doctor of Philosophy (PhD)**

- An acceptable master degree in clinical i. pharmacy/pharmacy practice equivalent from a recognized university with an average score of at least 60 % in the Master's degree courses.
- ii. Candidates who are deficient in some areas shall be required to audit the deficient master degree courses.

**Duration of Programme** 

MPharm/MSc a).

Full time: A minimum of 24 months and a maximum of 36 months Part-time: A minimum of 36 months and a maximum of 48 months

b). **MPhil** Full time: A minimum of 12 months and a maximum 24 months Part-time: A minimum of 24 months and a maximum of 48 months

#### c). PhD

Full-time: A minimum of 2 years and a maximum of 6 years Part-time: A minimum of 4 years. A maximum of 7years for all categories

#### DEPARTMENT OF PHARMACOGNOSY **Programmes Offered:**

- Master of Science (M. Sc.) a)
- Master of Philosophy (M. Phil) b)
- c) Doctor of Philosophy (PhD)

# **AVAILABLE OPTIONS:**

- Master of Science (M. Sc.) Master of Philosophy (M. Phil) Doctor of Philosophy (PhD)
- Admission Requirements:

#### Master of Science (M. Sc.) Degree (a)

Candidates must possess a good degree in Pharmacy, Animal and Environmental Biology, Biochemistry, Botany or Chemistry in First or Second Class (Upper Division) Honours.

Candidates who have degrees in Animal and Environmental Biology, Biochemistry, Botany or Chemistry will be required to undertake some remedial courses in Pharmacognosy, from the undergraduate programme, as may be deemed necessary. These will be taken in one semester. Such a candidate with Animal and Environmental Biology, Biochemistry, Botany or Chemistry Degrees will not be allowed to start the M.Sc. programme until he/she successfully completes the remedial courses as above.

Master of Philosophy (M. Phil) Degree (b) Candidates of the Department with less than 60% aggregate in all courses at the end of the M. Sc. programme will be required to do an M. Phil in order to quality for PhD programme.

#### Doctor of Philosophy (PhD) Degree (c)

A candidate should possess a Master degree in PHARMACOGNOSY (with aggregate score of 60% and above). A First Class Honours Degree candidate who has not obtained a Master degree shall register, in the first instance, for a Master degree in Pharmacognosy; and at the end of at least nine months, may subject to satisfactory report of his/her work as certified by his supervisor(s) and an internal examiner from the Faculty, be allowed to convert the admission status to a candidate for a PhD Degree.

# Duration of Programme:

### M. Sc.

The programme is expected to last between 18 -48 months and is based on course work and original research work.

#### M. Phil.

The M. Phil. shall be by thesis for a maximum of 24 months.

#### PhD

Duration of study is expected to last for a period between 3 - 6years for candidates with a Master Degree in Pharmacognosy.

#### DEPARTMENT OF PHARMACEUTICAL MICROBIOLOGY **Programmes Offered:**

- (a) Masters of Science in Pharmaceutical Microbiology
  - (M.Sc. Pharm-Microbiology) with specialization in:
    - (i) Inhibition and Destruction of Microorganisms
  - (ii) Chemotherapy and Mechanisms of Action of Antimicrobial Agent
  - (iii) Preparation and Microbio Control of Drug forms Microbiological and Environment
  - (iv) Industrial/Applied Microbiology
- **(b)** Doctor of Philosophy (PhD) with specialization in:
  - Biodegradation (i) Studies in and Preservation Pharmaceutical of Products
  - (ii) Studies of the Mechanisms of Antimicrobial Action; Antimicrobial Combination Agents and Experimental Chemotherapy.
  - (iii) Studies of Bacterial Resistance to Antibacterial Agents and Environmental Genotoxicology.
  - Inactivation of (iv) Microorganisms and Immunological Studies.

#### **Available Options/Specialisations**

- Masters of Science **(a)** in Pharmaceutical Microbiology (i) Inhibition and Destruction
- of Microorganisms
- Chemotherapy and Mechanisms of (ii) Action of Antimicrobial Agents
- Industrial/Applied (iii) Microbiology

For the purpose of specialization, related courses are grouped as follows; i and ii; i and iii; ii and iii: iii and iv.

- **ADMISSION REOUIREMENTS:**
- (M.Sc.) Master of Science in (a) **Pharmaceutical Microbiology** Candidates seeking admission to the M.Sc.
  - Degree must satisfy the General (i) Requirements for Admission into the Faculty of Pharmacy of the University of Benin. In addition, their undergraduate degree (At least
    - a Second Class Lower Division) should be in either Pharmacy, Microbiology, Biochemistry, Zoology (or a good degree in Medical Laboratory Sciences. Laboratory Sciences (Biological Sciences (option)
  - (ii) Candidates with FIMLT/FMLS, plus 2 years post qualification experience, who in addition to passing a qualifying examination may be considered for admission.

(b) **Doctor of Philosophy (PhD)** 

An applicant for the PhD degree must possess a Master's Degree in Pharmaceutical Microbiology or a Master's Degree in Microbiology or Biochemistry; (with a research thesis)

from the University of Benin or from any other University recognized by Senate and must have a weighted average of 60% or (GPA of 3.50 minimum on a 5point scale).

A candidate registered for the Master's Degree programme may have his/her registration transferred to the Degree of Doctor of Philosophy in accordance with the University of Benin Regulations subject to a satisfactory report from his/her supervisor(s)

#### **Duration of Programmes**

| (a) | M.Sc. | Full Time 12-24 months<br>Part-Time 18-48 months |
|-----|-------|--|
| (b) | PhD   | Full Time 2-6years                               |

Full Time 2-6years Part-Time4-7 years

The School of Postgraduate Studies may approve an extension where necessary.

### DEPARTMENT OF PHARMACOLOGY & TOXICOLOGY

## **Programmes Offered:**

- Master of Science (M.Sc.) 2
  - Master of Philosophy (M.Phil.)
- Doctor of Philosophy (PhD) 3. Available Options/specialization
- Cardiovascular Pharmacology 1
- 2. Neuro/Psychopharmacology
- 3. Biochemical Pharmacology
- 4. Ethnopharmacology
- Clinical Pharmacology 5.
- 6. Toxicology

#### Admission Requirements: (a)

Master of Science (M.Sc.) Progamme: Candidates should possess a good University degree (not less than a Second Class Lower Division or its equivalent) in Pharmacology, Pharmacy, Medicine, Dentistry or Veterinary Medicine. Physiology, Biochemistry or Behavioural sciences. A candidate whose previous background in Pharmacology is considered inadequate by the Department (e.g. first holders in Biochemistry, degree physiology) will be required to spend the first year to remedy the deficiency by taking the department's undergraduate Pharmacology courses which will be followed by a qualifying exam. Master of Philosophy (M.Phil.)

#### (b) **Programme:**

Candidates should have an M.Sc. degree in Pharmacology of the University of Benin or any other recognized University. Candidates with degrees from other Universities will be expected to make up for any deficiency in their course work.

(c) Doctor of Philosophy (PhD) Programme: Candidates must possess an M.Sc. degree in Pharmacology with a research thesis from a recognized University and must have a weighted average of 60% or CGPA of 3.50 minimum on a 5-point scale or an M.Phil. degree in Pharmacology.

#### **Duration of Programme**

- M.Sc. A minimum of 18 months and a maximum of 36 months
- M.Phil.: A minimum of 12 months and a maximum of 24 months.
- с PhD: A minimum of 3 years and a maximum of 6years.

### **COLLEGE OF MEDICAL** SCIENCES

# SCHOOL OF MEDICINE

#### DEPARTMENT OF ANAESTHESIOLOGY **Admission Requirements:**

- Bachelor of Medicine and Bachelor of (a)
- Surgery degree (MB.BS) or its equivalent Candidates should also have completed a (b)
- one-year Housemanship Should have NYSC Certificate or (c)
- exemption letter
- **Duration of Programme:** 
  - (i) Full-Time 4-6 semesters

#### DEPARTMENT OF MEDICINE **Programme Offered:**

### Masters in Nephrology

#### **Duration of Programme:**

Four semesters (24 calendar months) (Full-Time).

#### Admission Requirements:

- (a) Candidate is expected to possess a first degree in Medicine, such as MB, BS; MB, ChB or equivalent, from any recognised university in Nigeria or abroad.
- (b) Evidence of enrolment in the fellowship programme of either the National Postgraduate Medical College of Nigeria or the West African Postgraduate Medical College, may be an added advantage.

### **DEPARTMENT OF COMMUNITY** HEALTH

- **Programmes Offered:**
- 1. Master of Public Health (MPH) Programme:
- 2. Master of Public Heath in Reproductive and Family Health
- Doctor of Philosophy in Public Health (Reproductive and Family Health) 3

### Admission Requirements:

- A first degree in the following categories, not below 2<sup>nd</sup> class lower in:
- a. Medicine/Surgery and Dentistry)
- b. Other health related science discipline acceptable to the Department (B.Sc.Public Health, B.Sc.Community Health Not acceptable)
- c. Show evidence of completion or exemption from NYSC
- 2. Applicants are expected to have some public health experience
- 3. for Ph.D. in Public Health.
- a. applicants are required to have a Master's degree with a dissertation in any of the areas listed with a minimum average score of 60% in courses taken.
- b. A Master's degree in a field related to
- reproductive Health and Family Health. 3. Pass a qualifying entrance examination.

#### MPH Programmes is on part-time and fulltime bases and the candidates are to sit for entrance examination.

- **Duration of programme**
- a) MPH: Full time 12 months minimum and maximum 48 months
- b). MPH: Part Time minimum 24 months and Maximum 48 months

# DEPARTMENT OF MENTAL HEALTH

**Programme Offered:** 

M.Sc. in Clinical Psychology

### Admission Requirements:

Possession of a Bachelor's degree in L Psychology from a recognized University

The Bachelor's degree should not be lower II than second class if it is classified.

# **Duration of Programme**

The course extends for two academic years. The first year of training will concentrate on research interest and academic course work. Clinical experience throughout the year will be research oriented. In the second year, emphasis will be laid on clinical practice, advanced academic work and compulsory research thesis.

## DEPARTMENT OF PATHOLOGY **Programmes Offered**:

1. Masters of Science (MSc) in Surgical Pathology

# Admission Requirement:

In addition to the general requirement for first degree in Nigeria, all candidate for the Masters's degree programme must possess MBBS, MBBCh, BMBCh, or BDS degree from recognized University both in Nigeria or outside Nigeria **DURATION OF PROGRAMME** 

(a) The programme is a full-time and Part-time academic Masters with dissertation.

(b) The minimum duration for full time is 2 semesters and the maximum duration is 4 semesters

(c)The minimum duration for part time is 4 semesters a maximum of 8 semesters

#### SCHOOL OF BASIC MEDICAL **SCIENCES DEPARTMENT OF ANATOMY:**

### Programmes Offered:

Master of Science (M.Sc.) in Anatomy Doctor of Philosophy (PhD) in Anatomy

# **Admission Requirements:**

## M.Sc. in Anatomy:

The candidate should possess a B.Sc. with at least a Second Class honours lower division in Anatomy or a degree in Medicine Dentistry.

#### PhD in Anatomy:

The candidate should pass the M.Sc. degree in Anatomy from a recognized University with a weighted average of 60%.

#### **Duration of Programmes:** (a)

- M.Sc. programme: (i) Full-Time 4-6 semesters
- (b) PhD Programme:
- (i) Full-Time 6-10 semesters

# **DEPARTMENT OF MEDICAL** LABORATORY SCIENCES

# **Programme Offered:**

Masters in medical laboratory science Master of Philosophy (M.Phil.) in medical

laboratory science.

Doctor of Philosophy(PhD)in medical laboratory science.

# Available Options/Specializations:

- Environmental and Public Health (i)
- Medical Bacteriology/Mycology (ii)
- (iii) Immunology and Immunochemistry
- (iv) Histopathology/Cytopathology
- (v) Clinical Chemistry(vi) Hematology and Transfusion science
- (vii) Medical Virology
- (viii) Medical Parasitology
- (ix) Medical Molecular Biology

# **Admission Requirements**

# Master of Sciences (M.Sc.) degree

Candidates must hold a Bachelor of Medical (a) Laboratory Science (BML.Sc.) degree from the University of Benin or any other recognized University as approved by Senate

Candidates with professional qualifications (b) such as Associate of Medical Laboratory science (AMLSN) or Fellow of Medical Laboratory Science (FMLSN) whose qualifications and experience are deemed adequate may also be considered for admission.

#### Master of Philosophy (M.Phil.) degree.

Holders of Master of Science (M.Sc.) degree in medical Laboratory Science from University of Benin or any other recognized University who scored below 60% in their course work at the Masters level

#### Doctor of Philosophy (PhD) Programme:

Candidates must possess an M.Sc. degree in Medical Laboratory Science with a research thesis from a recognized University and must have a weighted average of 60% or CGPA of 3.50 minimum on a 5-point scale or an M.Phil. degree in Medical Laboratory Science.

#### **Duration of Programme:**

- M.Sc.Programme: (a)
- (i) Full-Time 4-6 semesters (i) Full-Time 6-10 semesters (b)

#### DEPARTMENT OF PHYSIOLOGY Programme Offered:

- Master of Science (M.Sc.) 1.
- Master of Philosophy (M.Phil.) 2.
- 3 Doctor of Philosophy (PhD)
- Master of Philosophy (M.Phil.) in (B) Human Physiology

A good first degree in Physiology,

Medicine, Veterinary Medicine, Dentistry,

Biochemistry and Zoology and other

The minimum period of study for the M.Sc.

The M.sc programme is based on course work and

research. A total of credit courses will be offered:

and the total number of credits for the courses is

50.Candidates who are deficient in certain areas

will undertake remedial courses in General

Physiology which must be passed. All M.Sc.

candidates will be expected to present 3 seminars

each; the first one, on a general topic; the second,

on a research related topic (proposals before

commencement of the dissertation) and the last

one, on the dissertation (towards the end of

Applicants for this programme should be holders of a master's degree in Human

Physiology with a weight average of 55-

Any other requirement deems fit by the

Uploaded on www.myschoolgist.com

Pharmacy,

Medical

- Available options/ Specialization (1) Blood and body fluids
- (2) Cardiovascular Physiology
- (3) Respiration (4) Renals
- (5) Reproduction

(a)

(6) Endocrine (7) Neuroscience

(8) Gastrointestinal tract

Master of Science

**Admission Requirements:** 

Pharmacology,

related life sciences.

**Duration and Nature of Study** 

degree is 18 months (full - time).

research work).

59%

(b)

1

2.

**Admission Requirements:** 

Master of Philosophy

Postgraduate board

### **Duration of Programme**

The programme is for a minimum of two semesters and a maximum of four semesters. Admission Requirements:

# (c) PhD Programme:

- (a) All candidates for the PhD degree with a good first degree are required to register for the M.Sc. degree in the first instance. A candidate registered for the M.Phil. degree, who subsequently desires to proceed instead to the PhD degree, shall apply for registration in accordance with the postgraduate regulations.
- (b) Candidates with M.Sc./M.Phil. Degree from this, or any other recognized University, may register directly for the PhD programme.
- (c) A prospective candidate must submit a onepage proposal to the Department with the application form.

The PhD programme are available in Blood and body fluids, Sensory systems, Neurophysiology, Cardiovascular system and Smooth Muscle Physiology, Endocrinology and Metabolism, Respiratory and Sport Physiology, Renal and GastrointestinalTract Physiology Physiology. This is however subject to availability of Supervisors.

#### **Duration and Nature of Study**

The minimum period of study for the PhD degree is 3 years of full-time study, and 6years as maximum period. The PhD program is based on original research.

#### DEPARTMENT OF MEDICAL BIOCHEMISTRY Programme Offered:

- 1. Master of Science (MSc)
- Master of Philosophy (MPhil)
- 3. Doctor of Philosophy (PhD)
- Available Options/Specializations
- 1. Master of Science (MSc) in Medical Biochemistry

#### 2. Master of Philosophy (MPhil) in:

- i. Clinical and Forensic Biochemistryii. Clinical Nutrition and Nutritional
- Biochemistry iii. Biochemical Pharmacology and Toxicology
- iv. Phytomedicine and Phytotherapy.
- 3. Doctor of Philosophy (PhD)
  - i. Clinical and Forensic Biochemistry
  - Clinical Nutrition and Nutritional Biochemistry
     Biochemical Pharmacology and
  - iii. Biochemical Pharmacology an Toxicology
- iv. Phytomedicine and Phytotherapy. Admission Requirements:

# (a) Master of Science (MSc)

- I. Applicants for this programme must have five credit passes including English Language, Mathematics, Biology, Chemistry and Physics at 'O' Level.
- II. Applicants for this programme should be holders of a first degree in Medical Biochemistry/Biochemistry, Biological/Medical Sciences (courses with transcript showing evidence of basic/background knowledge of Medical Biochemistry/Biochemistry), with a minimum of BSc (Hons.), Second Class Lower Division, and those with MBBS, BDS, and pharmacy degrees.
- (b) Master of Philosophy (MPhil)

Applicants for this programme should be holders of a Master's degree in Medical Biochemistry/Biochemistry with a weighted average of 55-59% and not up to 60% and Cumulative Grade Point Average (CGPA) of less than 3.50 on a 5-point scale.

#### (c) Doctor of Philosophy (PhD)

- Applicants for this programme should be:
   Holders of Master of Philosophy (MPhil) degree with a research thesis in Clinical and forensic Biochemistry, Clinical nutrition and Nutritional Biochemistry, Biochemical Pharmacology and Toxicology, Phytomedicine and phytotherapy.
- Holders of Master of Science (MSc) degree in Medical Biochemistry/Biochemistry with a research thesis in Clinical Biochemistry, Nutritional Biochemistry, Biochemical Pharmacology, Biochemical Toxicology and Phytomedicine with a weighted average of 60% minimum and Cumulative Grade Point Average (CGPA) of 3.50 minimum on a 5-point scale.

### **Duration of Programme**

**MSc** - A minimum of 2 years and a maximum of 3 years  $(1^{st} year - course work, 2^{nd} year - projects)$ 

**MPhil** - A minimum of 24 months and a maximum of 36 months

**PhD** - A minimum of 3years and a maximum of 6 years

#### SCHOOL OF DENTISTRY DEPARTMENT OF ORAL & MAXILLOFACIAL SURGERY:

#### Programmes Offered:

Masters of Science (MSc) Degree in Oral and Maxillofacial Surgery

#### Admission Requirements:

In addition to the basic ordinary levels' requirements of five (5) credits in Mathematics, English, Biology, Chemistry and physics, candidates for admission into the MSc. program must possess a Dental Surgery Degree (BDS or BChD) or its equivalent that is registerable with the Medical and Dental Council of Nigeria (MDCN) from a University recognized by the Senate of the University of Benin. Must have Completed the National Youth Service (Nigerians). Primaries (Dental Surgery) of the National Postgraduate Medical College (NPMCN) or its equivalent is an added advantage. Candidates for MSc (Oral & Maxillofacial Surgery) should have a current practicing license or evidence of current registration with the MDCN.

In addition to the above, candidates for the masters' degree should present an acceptable proposal in their preferred area of specialization before the Departmental Postgraduate committee. Acceptance of such proposal is a condition for admission.

This is an academic cum practical clinical post graduate course, the candidates for Part I in Oral and Maxillofacial surgery, family dentistry and paediatric dentistry of the NPMCN or similar colleges are eligible for admission if such candidates meet the above admission requirements. Masters of Science in Periodontology Admission Requirements:

- All candidates must fulfil the matriculation requirement stipulated by the programme and the Postgraduate School of the University of Benin.
- Only Candidates with Bachelor of Dental Surgery (BDS or BchD) degree and registered with the Nigerian Medical and Dental Council as a Dental Surgeon are eligible for admission. Candidates already in clinical fellowship programme have an added advantage.
- Candidates must have current practicing licence or evidence of payment of such. Hold a current certificate of immunization against communicable disease (Hepatitis B) and other conditions may be deemed necessary by the Department.
- All suitable applicants must undergo a screening examination to assess their suitability and psychological stability for the programme. Decisions regarding applications will be conducted within the University's policies on admissions.
- Only candidates with a research proposal and consented supervisor will be admitted.
- If not a graduate of University of Benin, transcript is necessary

#### Duration of the Programmes:

The programme is a full-time programme. It will run for a minimum of 4 semesters (24months) and a maximum of 8 semesters (48months). It will be based on course work and original dissertation submission.

# **INSTITUTE OF CHILD HEALTH**

Admission Requirements

- (a) Candidates must hold a Medical Degree (MBBS, MB, CHB) from a recognized University, at least three (3) years before the date of commencement of the course.
- (b) Candidates must be fully registered with the Medical and Dental Council of Nigeria.
- (c) Candidates must produce satisfactory evidence to the Institute of a successful preregistration House Job rotation of at least (3) months in Paediatrics.

#### Duration: (a) M.Sc. Pro

- M.Sc. Programme: (i) Full-Time 4-6 semesters
- (b) The programme will run only on **PART-TIME** basis.

## CENTRE OF EXCELLENCE IN REPRODUCTIVE HEALTH INNOVATION (CERHI)

## Available programmes

M.Sc. and PhD in Reproductive Health (Department of Obstetrics and Gynaecology) M.P.H and PhD in Public Health with specialization in Reproductive and Family Health (Department of Community Health. (B.Sc.Public Health, B.Sc.Community Health Not acceptable)

M.Sc. and PhD in Nursing Sciences,

Postgraduate Diploma, M.Sc. and PhD Health Economics (Department of Economics and Statistics).

#### Admission Requirements M.Sc. Reproductive Health.

First degree from University recognized by the University of Benin in Medicine, Health, Natural and Applied Science, with a minimum of Second Class Honours.

#### PhD Reproductive Health

M.Sc. in Health Science or MHP from Universities recognized by the University of Benin.

# M.P.H Public Health (with specialization in Reproductive and Family Health,

A First Degree in Health related Science not below 2nd class.

# PhD in Public Health (with specialization in Reproductive and Family Health)

A Master's Degree in Public Health or a field related to reproductive and Family Health.

**M.Sc. Nursing Science (Reproductive Health)** First Degree in Nursing Science with a minimum of Second Class.

**PhD Nursing Science (Reproductive Health)** An M.Sc. Degree in Nursing Science with a weighted score of 60%.

#### Postgraduate Diploma in Reproductive and Child Health Economics

A First Degree in Economics or any other related course.

M.Sc. Health Economics (Reproductive and Child Health)

a) Postgraduate Diploma in Economics related courses.

b) A First Degree in Economics and relevant discipline with a minimum of Second Class Lower Division.

# PhD Health Economics (Reproductive and Child Health)

M.Sc. Health Economics.

## CENTRE FOR FORENSIC PROGRAMMES AND DNA STUDIES

(A Private-Public Partnership (PPP) Project University of Benin, P.M.B 1154, Benin City, Nigeria

#### PROGRAMME ADMISSION ADVERTISEMENT

Post-Graduate Diploma in Forensic and DNA Analysis

(PGD Forensics)

### **Programme Description and Philosophy**

The purpose of the Post Graduate Diploma in Forensic Science and DNA Analysis is to offer training on DNA Analysis and to introduce the student to the science of DNA typing methods by focusing on basic techniques used in the Forensic DNA laboratories.

With high level of mortality/morbidity due to road traffic accident (RTA), flood disasters, militancy, kidnapping, robberies, aviation/marine disasters and often repeated cases of mass burials of unknown dead victims and dispute in paternity of babies or adult, the need for forensic science infrastructures cannot be ignored in our society. Apart from DNA Analysis there are several other disciplines of forensic that are applied every day. Through the programme, the Centre intends to cover several of the disciplines with the available

human resources. Other available disciplines are: Forensic Toxicology, Forensic Pathology, Digital Forensic, Forensic Odontology, Forensic Document Examination, Crime Scene Investigation, Forensic Psychology and Social Works, Legal Forensic (Criminal investigation and trials), Forensic Accounting/Auditing, and several others.

This program aims to:

(1) Provide exemplary forensic science education in diverse disciplines at the graduate level

(2) Select students who have successfully completed an undergraduate science or arts or other disciplines degree with a strong GPA and who aspire to become the future forensic scientists in the various forensic science laboratories

(3) Develop in these select students the skill necessary for working in this profession including ethics, integrity, the ability to devise innovative methods and techniques and the capacity to integrate new technology.

This comprehensive program incorporates a unique curriculum that balances breadth and depth of study through scholarly coursework which incorporates the logic and workings of the criminal justice system. In depth coursework covers the theoretical underpinnings of the biological and physical sciences as used in the collection, analysis, interpretation, reporting of evidence as well as its use as evidence during trials.

#### **Duration/Mode of Study**

- a) Full-Time One Academic Session (Minimum 9 months)
- b) Part-Time –Two academic sessions (Minimum 18 months)

### Eligibility

- a) General criteria: Graduates from all fields/disciplines from reputable tertiary institutions (both universities and polytechnics) from within and outside Nigeria are eligible to apply.
- b) Waiver criteria: Mature citizens/ officers in civil service, the military, industries and parastatals with cognate experience in related disciplines/career may be granted some forms of waiver.

### Requirements for Admission

Forensic science and DNA Analysis is a multidisciplinary field, and as such, University of Benin welcomes applications from students from any background with strong undergraduate records in the biological, chemical or physical sciences, legal, art, social science as well as those in engineering fields. International and domestic students with diverse backgrounds have been successful in our program.

The following are prerequisites that must be met in order to be considered for admission to the program.

 WAEC/NECO /GCE /O' Level with five credits including Mathematics and English.
 Bachelor's degree / HND

Applicants must have already completed a bachelor's degree (B.A. or B.S. or HND.) in sciences, arts, law, or in any felid from an accredited higher institution or university.

Waiver may be considered for those who are above 45 years old especially those in the Military, Para-military such as Police, Immigration, Prison, Customs, FRSC, INEC and other government establishments with focus on Forensic.

### **COURSE PREREQUISITES**

Applicants must have completed the minimum equivalent to earn a degree or HND in any discipline from an accredited Universities or polytechnics in Nigeria as stipulated above

Applicants must list courses taken to satisfy the prerequisites on the application for admission.

Grade Point Average (GPA) of 2.5 or higher on a five-point scale. Applicants with a technical GPA of 2.5 or higher on a five-point scale are better prepared for this admission. However, there will be a waiver as stipulated above for those with work experience in the Military, Para military such as Police, Immigration, Prison, NDLEA, Customs, FRSC, INEC, and other relevant government establishment.

The University of Benin, Benin city does not discriminate on the basis of race, colour, national origin, religion, sex, gender identity, pregnancy (including pregnancy, childbirth, and medical conditions related to pregnancy or childbirth), physical or mental disability, age, medical condition (cancer related or genetic characteristics), marital ancestry, status. citizenship, sexual orientation, or service in the uniformed services (includes membership, application for membership, performance of service, application for service.

### CENTRE OF EXCELLENCE IN SUSTAINABLE PROCUREMENT, ENVIRONMENTAL AND SOCIAL STANDARDS ENHANCEMENT (SPESSE)

## Programme Offered:

- a) Postgraduate Diploma in Environmental Standards
- b) Postgraduate Diploma in Procurement Management
- c) Postgraduate Diploma in Social Standards
- d) Master of Science (M.Sc.) Degree in Environmental Standards
- e) Masters of Science in Procurement Management
- f) Master of Science Programme in Social Standards
- Admission Requirements:

#### (a) Postgraduate Diploma in Environmental Standards

- Provided other matriculation requirements are satisfied, candidates must have minimum of:
- Five credits including English Language and mathematics at O' level in not more than 2 sittings;
- Bachelor's Degrees not lower than third class division in Environmental Standards or other relevant disciplines from recognized universities;
- (iii) Higher National Diploma (HND) with a minimum of Upper Credit or its equivalent in Natural or Applied Sciences, Agriculture, Social sciences and Engineering from recognized higher institutions may also be considered;

# Duration of the Programmes:

- The duration of the programme is as follows:
- (i) The Full- time PGD shall run for a minimum of two (2) Semesters and a maximum of four (4); and
- (ii) The Part- Time PGD shall run for a minimum of four (4) semesters and maximum of six (6).

Admission Requirements:

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- (b) Postgraduate Diploma programme in Procurement Management Provided the Departmental matriculation requirements are satisfied, candidates must
- have:
  i. Five credits including English Language, Mathematics and Economics at the Ordinary Level ('O' level) at not more than 2 sittings:
- Bachelor's Degrees not lower than Third Class Division from recognized Universities in relevant areas:
- Bachelors' Degrees with at least Second Class Lower Division in areas not related to Management and Administration may be considered;
- iv. Higher National Diploma with at least Upper Credit; and
- v. Relevant professional qualifications.

#### **Duration of the Programmes:**

- i. Full-time Postgraduate Diploma in Procurement Management: Minimum of two semesters and a maximum of four semesters.
- Part-time Postgraduate Diploma in Procurement Management: Minimum of four semesters and a maximum of six semesters.

#### Admission Requirements: (c) Postgraduate Diploma in Social

### Standards

Provided the basic matriculation requirements of the Department are satisfied, candidates must have:

- Five credits including English Language and Mathematics at Ordinary Level (O' level) at not more than 2 sittings;
- Third Class (Hons.) Bachelor's degree in Social Standards, Sociology or related disciplines from a recognised University;
- iii. HND and/or professional qualifications cognate to Sociology from a recognized institution with not less than Upper Credit;
- Bachelors' Degrees with at least Second Class Lower Division in areas not related to Social Sciences may be considered.
- v. Relevant professional qualifications.

### Duration of the Programmes:

**Full-Time** Postgraduate Diploma in Social Standards: Minimum of two (2) semesters and a maximum of four (4) semesters.

**Part-Time** Postgraduate Diploma in Social Standards: Minimum of four (4) semesters and a maximum of six (6) semesters. Admission Requirements:

- (d) Master of Science (M.Sc.) Degree in Environmental Standards The criteria for admission into the programme will be as follows: Provided other matriculation requirements are satisfied, candidates must have minimum of:
- Five credits including in English Language and mathematics at O' level in not more than 2 sittings;
- (ii) A candidate with Bachelor's degree in Environmental Standards, Environmental Sciences/Management, Natural or Applied Sciences, Medical Science, Agriculture, Engineering, Education Science and the Social Science with at least Second Class (Lower Division)
  - iii. Candidates with PGD at Credit Level pass (i.e. 3.5 of 5.0 Cumulative Grade Points

Average) or 60% on weighted percentage average.

# Duration of the Programmes:

a. Master of Science in Environmental Standards

 Full-Time M.Sc. Programmes shall run for a minimum of four Semesters and maximum of six (6) semesters.

ii) The Part-Time M.Sc. Programme shall run for a minimum of six Semesters and maximum of eight (8) semesters.

# b. Masters in Environmental Standards

For the award a Professional Master's Degree in Environmental Standards which shall be run for the benefit of the professionals in the field, the duration of the professional Master's degree programme is 18 months.

#### Admission Requirements:

#### (e) Masters of Science in Procurement Management

- The criteria for admission into the programme will be as follows:
- Candidates must meet the basic matriculation requirement of 5 O' Level Credits including Mathematics and English Language;
- Candidates must have at least a B.Sc. Procurement degree at Second Class Lower Division.

Candidates with PGD in Procurement after a relevant first degree at Credit Level pass (i.e. 3.5 out of 5.0 Cumulative Grade Point Average) or 60% on weighted percentage average may also be considered; or HND with at least Upper Credit.

### Duration of the Programmes

- a. M.Sc. in Sustainable Procurement Programme i Full-time: Minimum of 4 and a maximum
- Full-time: Minimum of 4 and a maximum of 6 semesters
- ii. Part-time: Minimum of 6 and a maximum of 9 semesters
  - b. Masters in Procurement Management The Centres are expected to also award a Professional Master's in Procurement Management for the benefit of the professionals in the field. The duration of the professional Masters is 18 months.

#### Admission Requirements:

- (f) Master of Science Programme in Social Standards
  - The criteria for admission into M.Sc. programme will be as follows:
- Matriculation requirement of individual universities which must be 5 O'level credits including O' level credit in English Language and Mathematics;
- Candidates with Second Class (Lower Division) Bachelor's degree in Social Standards, Social Work, Sociology or related discipline from an approved University or the Postgraduate diploma with a CGPA of not lower than 3.0 on a 5point scale from an accredited university; and
- iii. Candidates with a PGD at credit level pass or 60% on weighted percentage average

#### Duration of the Programmes: a. M.Sc. in Social Standards

M.Sc. in Social StandardsThe academic Master's degree programme will run as follows:Full-Time: A minimum of 4 semesters and a maximum of 6 semesters

**Part-Time:** A minimum of 6 (six) semesters and a maximum of 9 (nine) semesters.

# Masters in Social Standards

b.

The Professional Master's degree programme will run for a minimum of 3 semesters (18 months) and maximum of 4 semesters (24 months).

In either case, the research project (dissertation) must take place during the second or third year of the programme.

#### **METHOD OF APPLICATION:**

#### Candidates are to purchase application forms online with a valid VERVE OR MASTER ATM BANK CARD for the sum of **N22,000.00**.

The form must be correctly filled with all information required before submitting online and thereafter printed out from the Uniben Website,<u>waeup.uniben.edu</u>. The following documents will be printed out from the Website: application and referee forms. Any form not properly filled will not be treated. All **application processes must be completed by 30**<sup>th</sup> September, 2024

#### ADMISSION PROCEDURE:

Only candidate given admission into the various Postgraduate programmes are to proceed to pay the total amount of Non-Refundable Acceptance fees as stated below

#### Total - 60,000.00

Note: Acceptance fee must be paid before candidates can be cleared.

#### Mr. Ademola A. Bobola Registrar