AVAILABLE GRADUATE PROGRAMMES

Programmes leading to the award of Postgraduate Diploma, Masters, MPhil/Ph.D and Ph.D degrees are available in the underlisted Departments. For details of each programme and specific requirements, log on to <u>http://www.unicalonline.edu.ng</u>.

1. Faculty of Agriculture

Agricultural Economics and Extension; Animal Science; Crop Science; Soil Science; Forestry and Wildlife Resources Management.

2. Faculty of Arts

English and Literary Studies; History & International Studies; Linguistics and Communication Studies; Religious and Cultural Studies; Philosophy; Theatre Arts and Media Studies; Modern Languages and Translation Studies.

3. Faculty of Education

Adult and Continuing Education; Educational Administration and Planning; Curriculum and Teaching: PGD Environmental Education; Educational Foundations, Guidance and Counselling; Vocational and Special Education; Human Kinetics.

- 4. Faculty of Law: LL.M and Ph.D
- 5. Faculty of Management Sciences Accounting; Banking and Finance; Business Management; Marketing

6. Faculty of Science

Botany; Genetics and Biotechnology; Geology; Maths/Statistics & Computer Science; Microbiology; Physics; Pure and Applied Chemistry; Zoology and Environmental Biology; Fisheries and Aquaculture.

7. Faculty of Social Sciences

Economics; Geography and Environmental Science; Political Science; Sociology.

8. Faculty of Allied Medical Sciences

Anaesthesiology; Public Health; Medical Laboratory Science (Medical Microbiology/Parasitology Unit, Chemical Pathology Unit and Haematology Unit).

9. Faculty of Basic Medical Sciences Anatomy; Biochemistry; Pharmacology; Physiology

10. Institute of Oceanography

Fisheries and Aquaculture (PGD only); Coastal Zone Management (PGD only)

11. Institute of Public Policy and Administration

Public Administration (PGD only)

FACULTY OF AGRICULTURE, FORESTRY AND WILDLIFE RESOURCES MANAGEMENT

Programmes leading to M.Sc, MPhil/Ph.D and Ph.D are available in the following departments:

DEPARTMENT OF AGRICULTURAL ECONOMICS AND EXTENSION

The Department of Agricultural Economics and Extension offers courses that lead to the award of postgraduate diploma (PGD), M. Sc MPhil/Ph.D and Ph.D as follows:

1. Agricultural Economics

- A. Post Graduate Diploma in Agricultural Economics
- B. M.Sc, MPhil/Ph.D and Ph.D Programmes
- (i) Agricultural Development and Policy
- (ii) Farm Management and Production Economics
- (iii) Agricultural Marketing and Cooperatives
- (iv) Agricultural Finance
- (v) Resource and Environmental Economics
- (vi) Agribusiness Management

2. Agricultural Extension and Rural Development

A. Post Graduate Diploma in Agricultural Extension and Rural Development

B. M.Sc MPhil/Ph.D and Ph.D Programmes

- (i) Agricultural Extension Education
- (ii) Agricultural Communication and Information Technology
- (iii) Extension Administration and Management
- (iv) Rural/Community Development
- (v) Rural Sociology
- (vi) Environmental Extension Management

Entry Requirement:

(a) Postgraduate Diploma:

- (i) Candidates must have a Bachelor's degree (at least a third class) in Agriculture and related disciplines.
- ii) Higher National Diploma (HND) (Lower Credit) in Agriculture and related disciplines.

(b) M.Sc in Agricultural Economics:

(i) Candidates must hold a first degree in Agricultural Economics or related discipline from the University of Calabar or any other university recognized by the Senate, with a minimum CGPA of 2.75/4 or 3.0 over 5.

(c) M.Sc in Agricultural Extension and Rural Sociology:

(i) Candidates must hold a first degree in either Agricultural Extension, Agricultural Economics or Agricultural Education from the University of Calabar or any other university recognized by the Senate, with a minimum CGPA of 2.75/4 or 3.0 over 5.

(d) Ph.D in Agricultural Economics

(i) Candidates for the Ph.D in Agricultural Economics in any of the fields of specialization must hold an M.Sc in Agricultural Economics with a minimum CGPA of 3.0 over 4 or 4.0 over 5. Candidates who have CGPA's a little lower than these will be considered for an M.Phil Ph.D.

(e) Ph.D in Agricultural Extension and Rural Development candidates applying for a Ph.D in Agricultural Extension and Rural Development must be holders of M.Sc in Agricultural Extension with a minimum CGPA of 3.0/4 or 4.0/5.0. Candidates with slightly lower CGPA's will be considered for the MPhil Ph.D.

DEPARTMENT OF CROP SCIENCE

The Department of Crop Science offers courses leading to the award of Post Graduate degrees as follows:

1. Post Graduate Diploma

- a) Post Graduate Diploma in Crop Production
- b) Post Graduate Diploma in Crop Protection
- c) Crop Genetics and Breeding.

Eligibility:

- i) Graduates who possess at least a pass degree in any field of Agriculture or related area.
- ii) Applicants who hold HND (Lower Credit) in any field of Agriculture or related area.

2. Master of Science Degree (M.Sc) Programme

- a) M.Sc. Crop Production
- b) M.Sc. Crop Protection (with options in Entomology and Pathology)
- c) M.Sc. Crop Genetics and Breeding

Eligibility

- i) Candidates for a Master of Science (M.Sc) must have a good first degree in Agriculture or related Science courses. A minimum of second class lower degree with CGPA of 3.00 on a five-point scale or 2.75 on a four-point scale.
- ii) Graduate with less than 2.75 or 3.00 but with a PGD in Crop Production or Crop Protection with an average score of 60% or 3.00 cumulative average.

3. Doctor of Philosophy (Ph.D) Programmes

- a) Ph.D in Crop Production
- b) Ph.D in crop Protection with options in Entomology, Plant Pathology and nematology
- c) Ph.D in Crop Genetics and breeding.

Eligibility

i) Candidates for the Ph.D programme must have a good M.Sc degree in Agriculture or related discipline. The candidate must have minimum of 60% average score at M.Sc level.

ii) Candidates with average score of 55-59% may be admitted for MPhil/Ph.D in related areas. Those admitted in this category will be required to take the first semester M.Sc courses and score a minimum of 60% average to proceed to the Ph.D programme. A candidate who fails to make a 60% average, may have to complete courses in the second semester and do a thesis to graduate with an MPhil degree.

DEPT OF SOIL SCIENCE

1. Postgraduate Diploma in Soil Science

The following programmes leading to the award of M.Sc and Ph.D in Soil Science exist:

- 1) Pedology
- 2) Soil Chemistry
- 3) Soil Fertility
- 4) Soil Microbiology
- 5) Soil Physics and Soil and Water Management

DEPT OF ANIMAL SCIENCE

The Department of Animal Science offers courses leading to the award of PGD, Masters and Ph.D Degrees as follows:

1. Postgraduate Diploma:

- a. PGD in Animal Breeding and Genetics
- b. PGD in Animal Nutrition and Biochemistry
- c. PGD in Animal Physiology and Health
- d. PGD in Animal Production and Management

Entry Requirement

- a. An undergraduate degree with an acceptable CGPA in a related or registrable (NIAS) field of study in Animal Science and related field of study from any University recognized by the Senate of the University of Calabar.
- b. Applicants who hold HND (Lower Credit) in any field of Agriculture or related field of science.

2. Master of Science (M.Sc)

- a. M.Sc in Agricultural Biochemistry and Nutrition
- b. M.Sc in Animal Breeding and Genetics
- c. Animal Production and Management (with sub-specialization in Cattle beef or dairy production, poultry production, micro-livestock production, small ruminant production).
- d. Animal Reproductive Physiology.

Entry Requirement

Students for the M.Sc programme must have a good first degree with an acceptable second class (Hons) grade point of 3.00 (3/4 or 4/5) in any registrable NIAS) discipline from any University recognized by the Senate of the University of Calabar.

3. MPhil/Ph.D Programme

- a. MPhil/Ph.D in Agricultural Biochemistry and Animal Nutrition
- b. MPhil/Ph.D in Animal Production and Management with sub-specialization in cattle (beef or diary) production, poultry production, micro-livestock production, small ruminant production.
- c. MPhil/Ph.D in Animal Physiology
- d. MPhil/Ph.D in Animal Breeding and Genetics

Entry Requirement

Students for MPhil/Ph.D programme must have scored 55% to 59% at the Master of Science (M.Sc) degree programme in Animal Science discipline. The degree must be from a university recognized by the Senate of the University of Calabar.

4. Doctor of Philosophy (Ph.D)

- a) Ph.D in Agricultural Biochemistry and Animal Nutrition.
- b) Ph.D in Animal Production and Management with sub-specialization in cattle (beef or diary) production, poultry production, micro-livestock production, small ruminant production.
- c) Ph.D in Animal Physiology
- d) Ph.D in Animal Breeding and Genetics

Students for Ph.D programme must have a good Master of Science (M.Sc) degree in Animal Science discipline (i.e. CGPA of ³/₄ or 4/5 or 60%) from any university recognized by the Senate of the University of Calabar.

DEPARTMENT OF FORESTRY AND WILDLIFE RESOURCES MANAGEMENT

(A) Postgraduate Diploma programme with specialization in the following:

(a) PGD in Forest Resources Management

(b) PGD in Wildlife Resources Management

Entry Requirements:

B.Sc degree of the University of Calabar or any other institution recognized by the Senate of the University of Calabar in relevant areas with not less than pass level

HND with not less than lower credit in Agriculture, Forestry, Wildlife, Environmental Science, Botany, Zoology or related field of study from institutions recognized by the Senate of the University of Calabar.

(B) Master of Science degree programme with specialization in the following:

- (a) Silviciture and Forest Biology
- (b) Forest Biometrics
- (c) Forest Management and Economics
- (d) Forest Management and Biology
- (e) Environmental Forestry
- (f) Forest Protection (Pathology/Entomology)
- (g) Wildlife Nutrition and Domestication
- (h) Wildlife Range Management
- (i) Wildlife Management and Ecology
- (j) Wildlife Pathology
- (k) Wildlife Management and Ecotourism

Entry Requirements

Graduates of UNICAL or other recognized universities, with CGPA of not less than 3.0/5 or 2.75/4. Candidates with bachelors degree in third class honours from recognized and an upper credit (60% average) at the PGD in a relevant field or candidates with HND at the Upper credit distinction level plus at least 60% average at the PGD in a relevant field from a recognized institution.

FACULTY OF ARTS

DEPT OF ENGLISH AND LITERARY STUDIES

Programmes leading to M.A/M.Phil/Ph.D are available in the following areas of specialization:

- 1) English language:
 - i English as a Second Language (ESL)
 - ii Applied English Language
 - iii Stylistics
- 2) Literary Studies
 - i. African Literature
 - ii. African Oral Literature
 - iii. Literature of the African Diaspora
 - iv. Comparative Literature
 - v. Women Studies

DEPARTMENT OF HISTORY AND INTERNATIONAL STUDIES

Programmes leading to M.A/Ph.D are available in the following areas of specialization:

- i. Nigerian History
- ii. African Social and Economic History

Entry Requirement

- (i) Candidates seeking admission into the M.A programme must possess a good first degree in History, History education, or international Relations and must have a CGPA not lower than 3.00 on 5.0 point scale; and 2.75 on 4.0 point scale.
- (ii). Candidates for the Ph.D programme must be holder of the Masters degree in History and must have an overall GPA of 3.0 or better and adjudged to have demonstrated good research ability in their M.A dissertation/thesis.

DEPARTMENT OF MODERN LANGUAGES AND TRANSLATION STUDIES

Programmes leading to M.A/Ph.D are available in the following areas of specialization:

- i) Teaching of French as a Second Language
- ii) French Language
- iii) French Linguistics
- iv) Francophone African Culture & Civilization
- v) African Literature
- vi) French Literature
- vii) Oral Literature
- viii) Oral Literature of Francophone Africa
- ix) Comparative Literature
- x) French in International Relations

Entry Requirements

- i) Candidates for the M.A. programme must possess a good first degree in French Studies or French Education and must have a CGPA of 3.00/5 and 2.75/4 or above.
- ii) Candidates for the Ph.D programme must be holders of the M.A, with an overall GPA of 3.0 or above. In addition, they should be adjudged to have demonstrated good research ability in their M.A thesis.

DEPARTMENT OF LINGUISTICS AND COMMUNICATION STUDIES

Programmes leading to the award of M.A / Ph.D degrees are available as follows:

M.A Linguistics M.A. Communication

PhD Linguistics

PhD Communication

Areas of specialization include

- a. Phonological Theories
- b. Semantics
- c. African Linguistics
- d. Advanced Syntax
- e. Comparative Linguistics and History
- f. Sociolinguistics.
- g. Instrumental Phonetics
- h. Grammatical Theories
- i. Language and Communication
- j. Broadcasting
- k. Journalism
- I. Advertising
- m. Public Relations
- n. Mass media Law and Ethics

DEPARTMENT OF THEATRE AND MEDIA STUDIES

The Department of Theatre and Media Studies offers courses which together with research and production lead to the award of the Graduate Diploma in Theatre, Media and Change Communication, and MA in Theatre, Media & Change Communication and Ph.D in the same fields. The Graduate Diploma lasts for 12 Calendar months, the MA for 12 Calendar month and the Ph.D for about three years.

The Degrees are offered in the following areas of specialization:

- 1. Arts/Events Management
- 2. Directing
- 3. Media Arts Studies
- 4. Social & Behaviour Change Communication
- 5. Theatre Technology & Design
- 6. Theatre-in-Educational Theatre
- 7. History, Theory and Criticism

Admission Requirements

Admission Requirements for the programmes will consist of the following:

- a) A good first degree in the Arts and Humanities, Social Sciences, Health, Education, Environmental and Basic Sciences with CGPA not below 3.00
- b) Candidates for PhD must possess a Masters Degree in specialization areas relevant to Theatre, Media, Communication and Development Studies. To qualify for admission into the MA Programmes, candidates must possess a goon first degree iii the areas specified in (a) above.
- c) Candidates for the Graduate Diploma in Theatre & Media Studies and Change Communication must possess a first degree with a minimum CGPA of 2.50.

d) Candidates with practical work experience in Development, Media Communication and Social Environment project will have a advantage for entry into the Graduate Diploma in Theatre & Media and Change Communication, and in the MA Programmes. The Graduate Diploma in Theatre and Media Studies oilers opportunities to candidates wishing to cross over from other sciences and other remotely related areas of specialization to Theatre & Media, Change Communication and Development Studies.

DEPARTMENT OF PHILOSOPHY

Programmes leading to. M.A./ Ph.D are available in the following areas of specialization:

- i. Philosophy of Education
- ii. Political Philosophy
- iii. Philosophy of Science
- iv. Logic and Foundation of Mathematics
- v. Ancient Philosophy
- vi. Traditional Branches of Philosophy
- vii. African Philosophy
- viii. Contemporary Philosophy
- ix. Philosophy of Social Science
- x. Philosophy of Law

Entry Qualification

- (a) Candidates for M.A must have SSCE with 5 credits including English Language as well as B.A degree with second class lower with CGPA not less than 3.00 on a 5-point grading system.
- (b) Candidates for Ph.D must possess M.A degree with 3.00 and above.

DEPARTMENT OF RELIGIOUS AND CULTURAL STUDIES

- i. African Traditional Religion
- ii. Social Ethics
- iii. Liberation Theology
- iv. Sociology of Religion
- v. Old Testament Theology
- vi. New Testament Theology
- vii. Philosophy of Religion
- viii. Comparative Religion
- ix. New Religion Movements
- x. Islam
- xi. Church History

FACULTY OF EDUCATION

DEPARTMENT OF EDUCATIONAL FOUNDATIONS, GUIDANCE AND COUNSELING

A. MASTERS PROGRAMMES

- a) Sociology of Education
- b) Educational Psychology
 - i) General Educational Psychology
 - ii) Research and Statistics
 - iii) Educational Tests and Measurement
- c) Guidance and Counselling
- d) Library and Information Science (Please note that we now have a separate Department called "Department of Library and Information Science", that runs MLS in Library and Information Science. The Head of that department is Dr (Mrs) Eno J. Ottong and could pleased be contacted).

B. Ph.D PROGRAMMES

ii)

- i) Educational Social Foundations
 - (a) Sociology of Education

Educational Psychology with specializations in

- (a) Psychology of Development
 - (b) Social and Personality Development
 - (c) Research and Statistics

(d) Measurement and Evaluation

iii) Guidance and Counselling

- (a) Career Counselling
- (b) Pastoral Counselling
- (c) Family Counselling

C. POSTGRADUATE DIPLOMA IN EDUCATION (PGDE)

Entry Requirements

- 1. First Degree in any discipline with CGPA not below 1.60
- 2. Higher National Diploma (HND) not below Lower Credit from recognized institutions

The PGDE programme is run on Full-time basis and lasts for one Academic Session. Also, NTI graduates who have Bachelors in any field with a minimum of CGPA of 1.60 are eligible for PGDE. PGDE certificate from NTI is accepted for Masters if it meets the general requirements of the Graduate School. In such cases, the usual 5 credit passes including Mathematics and English at O-level is a requirement.

DEPARTMENT OF CURRICULUM AND TEACHING

M.Ed/Ph.D Degree programme are available in:

- (a) Science Education
- (b) Mathematics Education
- (c) Language Arts Education
- (d) Teacher Education
- (e) Elementary Education
- (f) Social Studies Education
- (g) Curriculum and Instruction
- (h) Environmental Education (M.Ed only)

Entry Requirement

- 1. Entry Requirement for M.Ed Degree include B.ED, B.A or B.Sc Degree in Education with Second Class Honors or better, of the University of Calabar, or of other Universities recognized by the Senate of the University of Calabar.
- 2. Besides, candidates whose degrees are not in Education may be considered for admission if they have, in addition a good Post Graduate Diploma in Education.

POSTGRADUATE DIPLOMA IN ENVIRONMENTAL EDUCATION (PGDEE)

The Department of Curriculum and Teaching offers a programme of study leading to the award of PGD in Environmental Education (PGDEE). The PGDEE is a one-year programme for holders of first and higher degrees and two years for applicants with HND or its equivalent.

DEPARTMENT OF EDUCATIONAL ADMINISTRATION AND PLANNING

M.Ed/Ph.D degrees are available in:

- i. Educational Administration and Supervision
- ii. Educational Administration and Planning
- iii. Economics and Politics of Education
- iv. Administration in Higher Education

Entry Requirement

- 1. Entry requirement for M.Ed degree include B.Ed, B.A or B.Sc degree in Education with second class honours or better of the University of Calabar or other Universities recognized by the Senate of the University of Calabar.
- 2. Beside candidate whose degree are not in Education may be considered for admission if they have in addition a good Post Graduate Diploma in Education.
- 3. Candidates for the Ph.D programme must be holder of the Masters degree in the aforementioned specialties and must have an overall CGPA of 3.00.

DEPARTMENT OF ADULT AND CONTINUING EDUCATION

- i. M.Ed & Ph.D degrees in Adult Education (Literary & Vocational Education)
- ii. M.Ed & Ph.D degrees in Adult Education (Industrial & Labour Studies)
- iii. M.Ed & Ph.D degrees in Adult Education (Community Development)
- iv. M.Ed & Ph.D degrees in Cooperative Management
- v. M.Ed & Ph.D degrees in Social Work Education
- vi. M.Ed & Ph.D degrees in Women Education

Entry Requirement:

M.Ed:

Admission is open to those with B.Ed, B.A or B.Sc degrees in Education with Second Class Honours or better, of the University of Calabar or other Universities recognized by the Senate of the University of Calabar. Candidates whose degrees are not in Education may be considered for admission if they have in addition, a good Postgraduate Diploma in Education (PGDE).

Admission into Ph.D degree programme is open to candidates who hold the M.Ed degree from the Universities approved by the Senate of the University of Calabar.

DEPARTMENT OF HUMAN KINETICS AND HEALTH EDUCATION

Degrees Offered

M.Ed and Ph.D degree in the PGDPHE, Recreation and Tourism with specialization in:

- a. Administration and organization of Physical Education and Sports
- b. Sociology and Psychology of Sports
- c. Health Education
- d. Physiology of Exercise
- e. Recreation and tourism
- f. Adapted Physical education and Rehabilitation
- g. Athletic training
- h. Curriculum and instruction in PHE
- i. Motor Learning

Admission Requirements:

(A) PGDPHE

Candidates for the PGDPHE Programme must have acquired

- (i) First degree in course that are not related to Physical and Health Education programme
- (ii) First degree in Physical and Health Education programme with a CGPA that is lower than entry requirements for the M.Ed programme.

(B) M.Ed. Degree

- (i) Candidates for M.Ed degree shall have acquire first Degree in Physical and Health Education, university of Calabar or other recognized University with at least one year post qualification experience in teaching or in an educational agency.
- (ii) Candidates who have acquired first degree in Nursing Science or environmental Education from the University of Calabar or other recognized universities with at least one year post-qualification experience. This category of candidates shall however be made to offer four foundation courses (two per semester) in Physical and Health Education.
- (iii) Candidates with degree in disciplines other than the above who posses, in addition, Postgraduate Diploma in Physical and Health Education (PGDPHE) or Advance Diploma in Sports Administration Nigeria Institute for Sports (NIS);
- (iv) Any other candidate whose qualification competence and experience for the proposed course of study have been approved by Senate.

(C) The Ph.D Degree

- (i) Admission to Ph.D programme in Physical and Health Education, is open to all candidates who have earned M.Ed. in Physical and Health Education of the University of Calabar or other approved Universities.
- (ii) Candidates who have earned Masters degree in Public Health or Special Education from University of Calabar or other recognized Universities. These category of candidates who do not have Physical and Health Education background shall be made to offer four foundation courses (two per semester) in Physical and Health Education.
- (iii) Candidates in M. Ed. In Physical and Health Education programme that satisfy the Graduate School requirements for advancement may similarly be considered.

FACULTY OF LAW

Programmes leading to the award of LL.M in Law are available

Entry Requirements:

LL.M degree admission

- i. A good LL.B Degree
- ii. LL.B academic transcript
- iii. Certificate of Call to Bar
- iv. NYSC Discharge or Exemption certificate

Ph.D Degree Admission

- i. A good LL.M
- ii. LL.M academic transcript
- iii. Certificate of Call to Bar
- iv. NYSC Discharge or Exemption certificate

INSTITUTE OF PUBLIC POLICY AND ADMINISTRATION (IPPA)

i. Postgraduate Diploma in Public Administration (PGDPA)

Entry Requirement

All candidates seeking for admission in PGDPA must be holders of first degree from a recognized University or holders of HND in any discipline.

INSTITUTE OF OCEANOGRAPHY

DEPARTMENT OF FISHERIES AND AQUACULTURE

 Postgraduate Diploma in Fisheries and Aquaculture which is a one-academic session programme will admit First Degree holders in Zoology, Biology, Fisheries or Aquaculture, Higher National Diploma (HND) holders in Fisheries and Aquaculture and relevant sciences who have two-years post qualification experience are also eligible for admission.

COLLEGE OF MEDICAL SCIENCES

DEPARTMENT OF ANATOMY

Programmes leading to PGD, M.Sc and Ph.D Degrees in Anatomy are available.

Entry Requirements

PGD programme

- i In addition to O-level requirement for admission into the University, the candidates for admission into the PGD programme in Anatomy must have B.Sc second class lower division with a CGP lower than 3.00 or third class (Hons) degree in the subject of Anatomy of the University of Calabar or any other University approved by the Senate of the University of Calabar.
- ii B.Sc second class degree in any related science discipline such as Physiology, Biochemistry, Animal Science, Radiography and Zoology from the University of Calabar or any other University approved by the Senate of University of Calabar.
- iii NIST Final certificate or equivalent in Anatomy and Histophathology at creit level or above.

M.Sc Programme

- i The programme is open to candidates with first class honors or second (Hons) with cumulative grade point average (CGPA) of not less than 3.0 in Anatomy of the University of Calabar or any other University offering B.Sc. Anatomy as approved by the Senate of the University of Calabar. Candidates with qualification in Medicine and Surgery (MBBCH), Radiography and Density (B.DS) are also eligible provided their final result is equivalent of cumulative grade point average (CGPA) of 3.00.
- ii The following fields of specialization are available for the M.Sc. programme: Teratology, Histochemistry, Neurobiology, Developmental Biology, Comparative anatomy and Physical Anthropology.

Ph.D programme

i Master of Science degree in Anatomy with a minimum of 3.0 cumulative point average (CGPA) on a scale of 4.00, and 4.0 on a scale of 5-point.

ii The following fields of specialization are available for the Ph.D programme: Neutrobiology, Radiographic and Clinical Anatomy, Physical Anthropology and Dermatoglyphics, Histochemistry, Cellular and Molecular Biology, Human Genetics, Developmental Biology and Tetratology.

DEPARTMENT OF BIOCHEMISTRY

1. Postgraduate Diploma in Applied Biochemistry

This programme is open to graduates and HND certificate holders in Biochemistry, Biology, Chemistry, Agriculture, Pharmacology and Physiology or related discipline. Public Health Workers with requisite years of experience shall also be eligible for admission.

2. Postgraduate Diploma in Nutrition and Food Science

This programme is open to degree graduates and HND holders in Biochemistry, Biology, Chemistry, Agriculture, Pharmacology, Physiology or related discipline. Medical Doctors Nurses and other Public Health Workers with requisite years of experience in the field shall also be eligible for admission.

3. M.Sc/ Ph.D programmes in Biochemistry

Admission into this programme is open to graduates of University of Calabar or other Universities recognized by the Senate who hold at least Second Class Honours in Biochemistry, Chemistry or related discipline. Admission will normally be to the M.Sc programme in the first instance. Transfer to the Ph.D programme will be allowed on the recommendation of the Department to the Faculty Board and after approval by the Graduate School Board.

4. M.Sc, MPhil/Ph.D and Ph.D programmes in Food Science and Nutrition

Candidates for admission must normally possess one of the following: a First or Second Class Honours Degree in Nutrition, Food Science, Biochemistry, Biology, Physiology, Home Economics or Home Science, Community or Public Health, Microbiology, Nursing or Diabetes, or a professional qualification in Human Medicine or Veterinary Medicine or in Agriculture from a recognized University or any other qualifications adjudged to be equivalent to the above by the Senate of the University of Calabar.

Admission will normally be to the M.Sc programme in the first instance. Transfer to the Ph.D programme will be allowed on the recommendation of the Department to the Faculty Board and after approval by the Graduate School Board.

DEPARTMENT OF PHYSIOLOGY

(A)POSTGRADUATE DIPLOMA IN PHSYIOLOGY (PGD)

Entry Requirements

In addition to having O-level requirement for admission into the University of Calabar, the candidates for admission into the Post Graduate Diploma in Physiology MUST have any of the following:

- (a) NIST Final certificate or equivalent in Physiology/Pharmacology (at credit level or above).
- (b) BSc. 2nd Class Hons Degree in any related science discipline (e.g. Biology)
- (c) Final Diploma in Health Sciences

(d) Pass Degree, 3 Class Hons Degree or Second class Hons lower division with a low GPA in Physiology

(B) M.SC.

Specific Requirements for M.Sc. Degree

Admission into the programme is open to graduates of University of Calabar or other Universities recognized by the Senate who hold at least a Second class honours degree in Physiology or related discipline with a minimum of 3.0 grade point average. It is also open to holders of MBBCh, DVM or BVM or a pass at credit level of in Postgraduate Diploma in Physiology.

(C) PhD

Specific Requirement for Ph.D. Degree

The programme is open to any candidate who has the following qualifications:

(i) Masters degree in Physiology with a minimum of 3.0 grade point average.

(ii) An outstanding performance during the M.Sc. Physiology programme. Such a candidate may be allowed to advance from M.Sc. to Ph.D. on the recommendation of the department and graduate committees to the Graduate School Board and after approval by the Senate of the University.

DEPARTMENT OF PHARMACOLOGY

- M.Sc programmes are available in the following areas:
 - (a) Pharmacology of Medicinal Plants (Ethnopharmacology)
 - (b) Biochemical Pharmacology
 - (c) Clinical Pharmacology
 - (d) Endocrine Pharmacology and Metabolism
 - (e) Toxicology and Teratology

Entry Requirements

1.

- (a) The programme is open to holders of degrees in Anatomy, Biochemistry, Chemistry, Physiology, Biology, Microbiology, Nursing, Medical Laboratory Sciences.
- (b) Those with professional qualifications in B. Pharm or Medicine MBBCH/MBBS or Veterinary Medicine (BVM & DVM).
- (c) Applicants are required to submit a one-page proposal and to attend personal interview in the Department.

2. Ph.D in Pharmacology

Entry Requirements

- (a) Holders of Masters degree in Pharmacology with an a Cumulative Grade Point Average of (CGPA) of not less than 3.0/4 or 4.0/5 or 60% from the University of Calabar or any recognized University, or holders of Bachelor degree in Medicine, Dentistry, MD (Doctor of Medicine) or VMD (Doctor of Veterinary Medicine) with Masters degree in Pharmacology may apply.
- (b) Applicants are required to submit a one-page proposal and to attend a personal interview in the Department.

DEPARTMENT OF ANAESTHESIOLOGY (PGD)

- 1. The course is open to Medial Graduates who are registered with the Nigerian Medical and Dental Council.
- 2. Candidates must have completed the National Youth Service Corps or possess exemption certificate.
- 3. The programme is hospital based, therefore, candidates shall be expected to pay practicing fees.
- 4. The duration of the programme shall be a period of 12 calendar months.
- 5. On completion of the programme, apart from the University examination, the candidates shall be eligible to sit for the West African Diploma Examination.

DEPARTMENT OF MEDICAL LABORATORY SCIENCE

1. CHEMICAL PATHOLOGY UNIT

- a) Programme leading to M.Sc, MPhil/Ph.D and Ph.D are available in the following areas of specialization.
 - i. Clinical Enzymology
 - ii. Metabolic Disorders
 - iii. Micro Nutrient/Antioxidant
 - iv. Immunology
 - v. Connective Tissue Protein
 - vi. Liver Diseases
 - vii. Toxicology
- b) Postgraduate Diploma in Chemistry Pathology (PGDCP) is also available

Entry Requirements

Ph.D: The programme is open to candidates with M.Sc in Chemical Pathology, Biochemistry and Medical Laboratory Science with CGPA of 3.0/4.00 or 3.5/5.00.

M.Sc: Open to those with First or Second class honours in Medical Lab Science, Biochemistry, Physiology and Chemical Pathology. Candidates with MBBCh degree or equivalents are eligible. For BMLS (Chemical Pathology), CGPA of not below 2.75/4.0 or 3.50/5.00 is accepted. PGD in Chemical Pathology with CGPA of 2.75/4.00 or 3.5/5.00 is also accepted.

PGD in Chemical Pathology: The programme is open to candidates with the following qualifications: holders of MBBCh or its equivalent, First degree with second class lower in Biochemistry, Physiology,

Microbiology and Haematology with CGPA not less than 1.50/5.00; FIMLT and AIMLT holders in Chemical Pathology with not less than B grade.

Course duration: 1 year for Full time and 2 years for Part time.

2. MEDICAL MICROBIOLOGY/PARASITOLOGY UNIT

- 1. MSc/PhD programme are available in the following areas
 - (a) Clinical Bacteriology
 - (b) Medical Parasitology
 - (c) Medical Entomolgy
 - (d) Public Health Microbiology
 - (e) Medical Mycology

Eligibility requirements for the MSc Programme

Admission to the MSc programme is open to:

- (i) Graduates who hold at least a second class (Hons) degree with a CGPA of 3.00/5 or 2.75/4 in Microbiology or any other related discipline from the University of Calabar or other institutions recognized by the Senate.
- (ii) Candidates who hold other qualifications considered by the Faculty Graduate Board and Senate to be acceptable and equivalent to the above

Eligibility requirements for the PhD programme

Admission to the PhD programme is open to:

- Candidates with MSc degree in Microbiology/Parasitology or Medical Laboratory Science, subject to a minimum CGPA of 3.0/4. Holders of suitable B.Sc Honors degree will be admitted to the MSc programme in the first instance
- (ii) Candidates for PhD should include in their application, a written one page research statement describing his/her proposed research topic.

2. Post Graduate Programme in Medical Microbiology/Parasitology

Eligibility requirements for the PGD Programme

Admission to the PGD programme is open to:

- (i) Candidates with MBBCh. Or its equivalent
- (ii) BSc (Hons) degree in Microbiology/Medical Laboratory science specialties with second class lower (CGPA not less than 2.5/4 or equivalent).
- (iii) AMLSCN in medical Microbiology or Parasitology
- (iv) HND in any Biological Science area with a Distinction or Credit level pass.

3. HAEMATOLOGY UNIT

a) M.Sc. in Haematology and Blood Transfusion Science

Entry Requirements:

- Holders of MBBCH degree or it equivalent
- Holders of a good first degree in Medical laboratory Science with at least second class (Upper Division)
- Holders of fellowship Diploma in the institute of Medical laboratory Science of London and Nigeria with thesis in Haematology.
- b) Postgraduate Diploma in Haematology

DEPARTMENT OF PUBLIC HEALTH

Programmes leading to MPH and Ph.D in Public Health are offered.

Entry Requirement

(a) M.P.H. Programme: Candidates with a bachelor's degree in any of the following areas may apply; Public Health, Biology, Medical Microbiology/Parasitology, Nursing Science, Civil Engineering, Pharmacy, Sociology, Medicine, Veterinary Medicine, Botany, Chemistry, Microbiology, Medical Laboratory Science, Health Education (not obtained from Faculty of Education), Biochemistry, Physiology and Nutrition. The programme is on a full time basis. Candidate must have a CGPA of 3.00/5.00 or 2.75/4.00.

(b) **Ph.D Programme**

MPH or its equivalent with a minimum CGPA of 3.0. The programme in on a full time basis. Applicants are required to submit a one-page mission statement and attend an oral interview in the department.

FACULTY OF SCIENCE

Programmes are available in the following areas:

DEPARTMENT OF BOTANY

M.Sc, MPhil/Ph.D and Ph.D in Botany & Plant Virology

Programmes leading to the award of M.Sc and Ph.D in the following areas:

- i. Plant Physiology
- ii. Plant Ecology
- iii. Mycology/Phytopathology
- iv. Virology

DEPARTMENT OF MICROBIOLOGY

- (a) M.Sc, MPhil/Ph.D and Ph.D in Environmental Microbiology, Food and Industrial Microbiology, Environmental Microbiology/Biotechnology.
- (b) Postgraduate Diploma

Entry Requirements

Candidates seeking admission into the M.Sc. degree programme must hold a B.Sc honors degree with a second class (lower) degree in Microbiology and CGPA of 3.00 and above on a 5-point scale or CGPA 2.6 on a 4-point scale. Candidates seeking admission into the Ph.D programme must hold an M.Sc. with CGPA of 3.00 on a 4-point scale or 3.75 on a 5-point scale.

Candidates seeking admission into the PGD programme MUST hold a B.Sc in relevant subject areas with a CGPA not below 3.0. HND and third class degree holders are not acceptable.

DEPARTMENT OF GENETICS & BIOTECHNOLOGY

- i. M.Sc, MPhil/Ph.D and Ph.D in Plant Biotechnology
- ii. M.Sc, MPhil/Ph.D and Ph.D in Plant Genetics
- iii. M.Sc, MPhil/Ph.D and Ph.D in Animal Breeding
- iv. M.Sc, MPhil/Ph.D and Ph.D in Environmental Biotechnology

Entry Requirements: A good B.Sc Degree at least second class (upper division) in Biology, Botany or Agric or any related discipline as spelt out in the general regulations.

DEPARTMENT OF ZOOLOGY AND ENVIRONMENTAL BIOLOGY

- i. The Department of Zoology and Environmental Biology runs the Ph.D and M.Sc degree programmes in the following areas:
 - a. Fisheries and Aquaculture
 - b. Ecology & Environmental Biology
 - c. Environmental Pollution and Toxicology
 - d. Animal and Environmental Physiology
 - e. Parasitology
 - f. Entomology

Entry Requirement:

M.Sc Degree:

Applicants must possess B.Sc degrees in Zoology and Environmental Biology, Fisheries & Aquaculture, Marine Biology, Botany, Microbiology, Genetics & Biotechnology and Animal Physiology with a CGPA of 3.00 on a 5-point grading system or 2.75 on a 4-point scale. Holders of PGDs in the above areas including Environmental Education and Medical Microbiology & Parasitology with CGPAs not lower than 3.00 are also eligible to apply.

Ph.D Degree

Candidates who have the entry qualifications for the M.Sc Degree in the areas listed above. In addition, holders of M.Sc (with thesis) of the University of Calabar or any other institution recognized by the Senate of the University of Calabar in relevant disciplines may apply.

DEPARTMENT OF GEOLOGY

A. POSTGRADUATE DIPLOMA IN APPLIED GEOLOGY (PGDAG)

There are five (5) areas in which the diploma certificate may be obtained, as follows:

- 1. Applied Micropaleontology
- 2. Basin Analysis
- 3. Environmental Resources Engineering
- 4. Groundwater Resources Engineering
- 5. Mineral Exploration

Entry Requirements

Applicants should have any of the following qualifications:

- i) B.Sc (Hons) degree of Geology, Marine Geology, Chemistry, Biology or Physics
- ii) B.Eng/B.Tech in Civil Engineering or Petroleum Engineering

Duration of Programme

Every full-time candidate for the PGDAG shall pursue his/her studies for not less than twelve (12) calendar months.

Credit Requirements

Candidates shall be required to complete and pass a total of thirty-six (36) credit units, of which 30 shall be in course work and six (6) in research project.

B. M.Sc, MPhil and Ph.D programmes

The major areas and fields of specialization include:

1. Mineralogy/Petrology

Igneous Petrology Metamorphic Petrology Mineralogy Rock Resources/Mining Geology Special combinations (Petrology/Structural Geology; Petrology/Mineralogy; Petrology/Geochemistry)

2. Structural Geology/Tectonics

Structural Geology/Global Tectonics Structural Geology/Mineral Exploration Structural Geology/Geophysics

 Mineral Resources (Geochemistry/Geophysics Option) Economic Geology Applied Geochemistry Mineral Exploration (Geochemistry or Geophysics option)

4. Petroleum Geology

Petroleum Geochemistry Sedimentology Stratigraphy Petroleum Geology (Sedimentology/Structural Geology; Sedimentology/Stratigraphy)

5. Petroleum Geophysics

- 6. Palaeontology/Micropalaeontology Palaeontology Micropalaeontology Palynology
- 7. Hydrogeology/Geotechnical Engineering Hydrogeology Geotechnical Engineering
- 8. Environmental Geosciences Environmental Geochemistry Environmental Geophysics Environmental Hydrogeology

Entry Requirements

a) M.Sc Degree

Applicants should have B.Sc (Hons) degree in Geology or Marine Geology with a Cumulative Grade Point Average (CGPA) of 2.75 over 4.00 or 3.00 over 5.0. Holders of Postgraduate Diploma in

Applied Geology (PGDAG) of the University of Calabar of Postgraduate Diploma in Applied Geology (PGDAG) of the University of Calabar with a CGPA of not less than 2.75 over 4 or 3.00 over 5 are also eligible to apply.

b) MPhil, Ph.D Degree

Applicants should have an M.Sc degree in the areas listed above with a Cumulative Grade Point Average of 3.00 over 5.00. In addition each candidate should have secured the consent of potential relevant supervisor.

DEPARTMENT OF PHYSICS

Programmes leading to postgraduate diploma in Physics, M.Sc and Ph.D are available in the following areas of specialization:

- i. Atmospheric Physics and Meteorology
- ii. Applied /Exploration Geophysics
- iii. Engineering Physics
 - (a) Telecommunication
 - (b) Acoustics
 - (c) Materials Sciences
 - (d) Electronics
- iv. Nuclear Physics (Theoretical and Applied)
- v. Solid State Physics

DEPARTMENT OF PURE AND APPLIED CHEMISTRY

The department of Pure and Applied Chemistry offers the following Postgraduate Programmes:

- (a) Postgraduate Diploma in Applied Chemistry
- (b) M.Sc, MPhil/Ph.D and Ph.D programmes in:
 - (i) Analytical Chemistry
 - (ii) Inorganic Chemistry
 - (iii) Physical Chemistry
 - (iv) Organic Chemistry

Entry Requirement:

- (a) Candidates seeking admission into the postgraduate diploma programme in Applied Chemistry must have a B.Sc Chemistry with CGPA not below 1.6 on their Bachelor's programmne or HND Upper Credit. Candidates with B.Sc Biochemistry. Chemical Engineering, and Industrial Chemistry are eligible to apply.
- (b) Candidates seeking admission into M. Sc/Ph. D programmes must have B.Sc Chemistry with CGPA not below 2.75/4 or 3.0/5 for M.Sc and 3.0/4 or 4.0/5 for Ph.D on their Bachelor's programme.

DEPARTMENT OF MATHEMATICS/STATISTICS AND COMPUTER SCIENCE

- A. DEGREES: Course work and research leading to the award of PGD, M.Sc and Ph.D Degrees in Mathematics, Statistics and Computer Sciences are offered.
- B. SPECIFIC REQUIREMENT:
 - i. Candidates for admission into the Ph.D programmes must hold a Masters degree in the relevant areas or related discipline in Mathematics or Statistics or Computer Science.
 - ii. M.Sc candidates with at least a second class B.Sc Degree (or equivalent) in Mathematics, Statistics, Computer Science or related subject may be admitted if they satisfy the general admission requirements of the Graduate School.
 - iii. Postgraduate Diploma (PGD) candidates with HND in relevant areas or those who have not met the requirement for M.Sc programme may be considered.

FACULTY OF SOCIAL SCIENCES

DEPARTMENT OF GEOGRAPHY AND ENVIRONMENTAL SCIENCE

M.Sc, MPhil/Ph.D and Ph.D Programme are available in the following areas of specialization:

- (a) Urban Development Planning
- (b) Regional Planning/Rural Development
- (c) Land Resources Evaluation and Planning
- (d) Population, Environment and Development
- (e) Climate and Society
- (f) Hydrology, and Water Resources
- (g) Geomorphology
- (h) Transportation and Industrial Studies
- (i) Biogeography and Biodiversity Studies
- (j) Agricultural and Forest Resource Conservation

- (k) Forest Ecology and Management
- (I) Eco-tourism, Recreation & Conservation Planning

Entry Requirements

(i) Postgraduate Diploma in Geography and Environmental Science

Those eligible to apply for this programme include:

- (a) Graduates with B.A/B.Sc degrees in Humanities, other Social Sciences, Agriculture, Forestry, Biological Sciences, Management Sciences and the Natural Science.
- (b) HND holders in any relevant discipline with a minimum of lower credit pass.
- (c) Graduates of Geography/Environment Science with CGPA less than 2.75 in 4-point grading system or 3.00 in a 5-point grading system.

(ii) M.Sc Degree

B.Sc or B.A. degree in Geography and Environmental Planning and Management (Second class lower may be considered). Graduates with qualifications in Environmental Science, Land Survey, Urban and Regional Planning and Cartography may be accepted for direct admission into the M.Sc programme. Candidates with Postgraduate Diploma in Geography and Environmental Science/Management are eligible for admission into the M.Sc programme in Geography and Environmental Science.

(iii) Ph.D Degree

Holders of Masters degree (M.Sc, M.A.) in Geography and Environmental Planning and Management in recognized Universities will be eligible for admission.

(iv) MPhil/PhD option

Candidates with M.Sc in related fields such as Environmental Science, Land Survey, Urban and Regional Planning, Cartography, Biology, Zoology, Botany, Ecology, Geology, etc, will be eligible for admission into the MPhil/Ph.D progarmme.

DEPARTMENT OF ECONOMICS

The Department of Economics offers courses leading to the award of PGD, MSc and PhD degrees in Economics.

Entry Requirements

Without prejudice to the general requirements spelt out in the Graduate School regulations for admission; Candidates are expected to satisfy the following requirements:

a. **PGD Programme**

Applicants must be either (i) holders of first degrees with at least Second Class Lower Division in any discipline from the University of Calabar or any other recognized university; or (ii) holders of a Thirdclass Degree in Economics only, from the University of Calabar or any other recognized university; OR (iii) holders of the Higher National Diploma (HND) or its equivalent from recognized Institutions. HND holders are required to have passed at the Upper Credit level with at least 2 years of working experience.

b. M.Sc Programme

Applicants must be eight (i) holders of the B.Sc in Economics with a minimum CGPA of 3.00 on a 5point scale from any recognized university; or (ii) Holders of PGD in Applied Economics from UNICAL with a minimum CGPA of 3.00 on a 5-point scale or 2.75 on a 4 point scale.

c. MPhil/Ph.D Programme

admission of all candidates with the Masters Degree will be into the MPhil/Ph.D category in the first instance. Applicants must beeight (1) Holders of the M.Sc degree in Ecoomics, with a minimum CGPA of 3.50 on a 5-point scale, or 3.00 on a 4-points scale from any recognized university.

DEPARTMENT OF POLITICAL SCIENCE

M.Sc, MPA, MPAS and PhD Programmes are available in the following areas of specialization:

- (a) International Relations & Strategic Studies
- (b) Political Economy & Development Studies
- (c) Public Administration (MPA with Thesis/MPA None Thesis)
- (d) Policy and Administrative Studies

M.Sc Degree

B.Sc or B.A in Political Science, International Relations, Political Economy, Public Administration (Second Class Lower) may be considered. Graduates with the above qualifications in related disciplines in the Faculty of Social Sciences discipline or Law, History or Philosophy may be accepted for direct admission into the M.Sc Programme — must have not lower than 3.00 on 5.00 point scale & 2.75 on 4.00 point scale.

MPA Degree

B.Sc or B.A Degree in Political Science, Public Administration, & all Social Sciences Degree of Second Class Lower. Consideration may be given to first degree holders in other discipline.

Admission Requirements:

- (a) Students admitted to the programme will holders of good first degree from recognized Universities. At least 5 years public or private service experience will be required.
- (b) Students admitted with a third class degree should, in addition obtain PGD in PA in relevant areas.
- (c) Holders of degrees in disciplines other than Political Science would be required to take and pass three 300 and 400 level courses in the Department of Political Science. These courses will not count for credit toward MPA degree.
- (d) To qualify for the award of the MPA degree, a candidate must successfully complete 30 credit hours of the 500 level courses.

MPAS Degree

Entry Requirements:

- (a) Holders of a good first degree in Policy Studies, Public Administration, Political Science and other related disciplines from a recognized University.
- (b) Holders of degrees in discipline other than those stated in (a) above.
- (c) Holders of Post-graduate Diploma in Public Administration should possess a minimum CGPA of 3.00 on 5.00 point scale and 2.75 on 4.00 point scale.
- (d) HND with PGD in PA can apply for MPAS.

Ph.D Degree:

(a) A Graduate who has obtained a higher degree of the University of Calabar (i.e M.Sc) or its equivalent from another University is qualified for admission if general the requirements of the Graduate School has been satisfied.

Department of Sociology

Programme leading to M.Sc, M.Phil/Ph.D and Ph.D are available in the following areas of specialization:

- (a) Industrial Sociology
- (b) Development Sociology
- (c) Medical Sociology
- (d) Demography
- (e) Social Anthropology
- (f) Criminology

Entry Requirements:

Holders of a good first degree in Sociology/Anthropology from any recognized University with a minimum CGPA of 2.75 on 4.00 or 3.00 on a 5-point scale for Master's programmes and 3.00 on 4-point scale or 4.00 on a 5-point scale for Ph.D programmes are eligible. In addition, candidates must possess at least 5 credits in one or two sittings in relevant arts or Social Science subjects, and at least a (P7 or P8) in Mathematics.

FACULTY OF MANAGEMENT SCIENCES

DEPARTMENT OF ACCOUNTING

The Department of Accounting runs a programme leading to the award of M.Sc, M.Phil/Ph.D and Ph.D degrees in Accounting.

Entry Requirements

Without prejudice to the general requirements for graduate admissions, applicants for admission into the M.Sc programme of accounting must satisfy the following requirements:

- (a) Hold either a Bachelor's degree in Accounting of the University of Calabar or its equivalent from other Universities recognized by the Senate, passed with a minimum of Second Class Degree (Upper division).
- (b) Candidates with Second class degree (lower division) must have a minimum CGPA of 3.00 on a 5-point grading system or 2.75 on a 4-point grading system.

- (c) HND Accounting and Professional certificates in Accounting are **NOT** accepted for admission into the M.Sc programme of the Department.
- (d) In addition to the requirements above, M.Sc candidates are expected to possess entry qualifications for admission into the B.Sc Accounting Programme of the University of Calabar.
- (e) Candidates are expected to attain an acceptable level of performance at the written and oral screening tests.
- (f) Candidates are expected to exhibit a satisfactory level of knowledge and understanding of the Concept Note contained in their application forms, during the oral test.
- (g) **Duration**: M.Sc programme runs on full time basis only for a minimum of 4 semesters and a maximum of 6 semesters.

ADMISSION CRITERIA FOR Ph.D

Without prejudice to the general requirement for graduate admission, candidates for Ph.D must satisfy the following conditions:

- 1. M.Sc Degree in Accounting from a University recognized by the Senate of the University of Calabar
- 2. At least a 'B' grade in Masters research thesis.
- 3. Third Class and Pass in the first degree or degrees in non-cognate Accounting or closelyrelated areas are NOT acceptable for admission.

DEPARTMENT OF BANKING AND FINANCE

Programme leading to M.Sc, M.Phil/Ph.D and Ph.D in Finance is available in this Department.

Entry Requirements

- (a) B.Sc holders in Banking and Finance, Economics and Accounting who pass with a minimum CGPA of 3.00 on a 5-point grading system or 2.75 on a 4-point grading system from the University of Calabar or any other University recognized by the Senate of the University of Calabar.
- (b) Candidates with MBA degree who may want to study for the M.Sc degree in Finance may be considered for admission provided they fulfil the departmental requirements as stated above.

ADMISSION CRITERIA FOR Ph.D

Without prejudice to the general requirement for graduate admission, candidates for Ph.D must satisfy the following conditions:

- 1. M.Sc Degree in Banking/Finance from a University recognized by the Senate of the University of Calabar
- 2. At least a 'B' grade in Masters research thesis.
- 3. Third Class and Pass in the first degree or degrees in non-cognate Banking/Finance or closely-related areas are NOT acceptable for admission.

DEPARTMENT OF BUSINESS MANAGEMENT

Programmes leading to PGDM, MBA, M.Sc, M.Phil/Ph.D and Ph.D are available in the Department of Business Management.

- 1. Entry/Admission Requirements for Postgraduate Diploma in Business Management (PGDM)
 - (a) A University degree with a minimum of third class or HND with a minimum of lower credit pass.
 - (b) Candidates must have a minimum of three years managerial/administrative experience.
 - (c) Reference letter from former Head of Department or lecturer or sponsorship from employer.
 - (d) Candidates must have five credit passes at one or two sittings including English, Mathematics and Economics at the ordinary level, as basic requirement.
 - (e) Candidates must have attained a satisfactory level of performance in the University's aptitude test or screening exercise and oral interview.
- 2. Entry/Admission Requirements for Masters in Business Administration (MBA)

The following are the expected areas in which candidates could specialize:

- (a) Candidates with Bachelors degree from an approved university must obtain a minimum of second class lower division with a minimum CGPA of 3.00/5.00 or 2.75/4.00.
- (b) Holders of HND with a minimum of lower credit pass and/or professional qualification in administration disciplines with relevant post-graduate diploma from a recognized university with a minimum CGPA of 3.00 on a 5-point scale or 2.75 on a 4-point scale.
- (c) Candidates must have five credit passes at one or two sittings including English and Mathematics at the O-level, as basic requirement.
- (d) Candidates must have minimum of one year managerial/administrative experience.
- (e) Letter of recommendation or sponsorship from employer.
- (f) Candidates must have attained a satisfactory level of performance in the University's aptitude test or screening exercise and oral interview.

3. Entry/Admission Requirements for M.Sc Degree Programme in Business Management

- (a) B.Sc degree in Business Management with a minimum CGPA of 3.00 on a 5.00 point scale or 2.75 on a 4.00 scale from a university recognized by the Senate of the University of Calabar.
- (b) At least a 'B' grade in his/her B.Sc research project.
- (c) Reference letter from former Head of Department or Lecturer. Degrees in other fields and HND are not acceptable for admission.
- (d) Candidates must have 5 credits passes at one or two sittings including English, Mathematics and Economics at the ordinary level, as basic requirement.
- (e) Candidates with MBA degree may be considered for admission provided such candidates fulfill the departmental requirements as stated above.

4. Entry/Admission Requirements for Ph.D in Business Management

Without prejudice to the general requirement for graduate admission, candidates for Ph.D must satisfy the following conditions:

- (a) M.Sc Degree in Business Management from a University recognized by the Senate of the University of Calabar
- (b) At least a 'B' grade in Masters research thesis.
- (c) Third Class and Pass in the first degree or degrees in non-cognate Business Management or closely-related areas are NOT acceptable for admission.
- (d) Candidates must have five credit passes at one or two sittings including English Language, Mathematics and Economics at ordinary level, as basic requirement.
- (e) Candidates must have attained a satisfactory level of performance in the University's aptitude test or screening exercise and oral interview.

DEPARTMENT OF MARKETING

Programmes leading to M.Sc, M.Phil/Ph.D and Ph.D are available in the Department of Marketing.

Entry/Admission Requirements

1. M.Sc Degree in Marketing

- a) B.Sc Degree in Marketing or Management with a minimum CGPA of 3.00 on a 5.00 point scale from a University recognized by the Senate of the University of Calabar.
- b) At least a "B" grade in his/her B.Sc Research project
- c) Reference letter from former Head of Department or lecturer. Degrees in other fields and HND are not accepted for admission.
- d) Candidate must have five credit passes at one or two sittings including English, Economics and Mathematics at the ordinary level, as basic requirements.

2. Ph.D Degree in Marketing

- a) M.Sc in Marketing
- b) CGPA not lower than 4.00 in 5.00, 3.50 in 4.00 point scale grading systems respectively.
- c) Minimum of 'B' in M.Sc Thesis

HELP DESK/ENQUIRY:

ADMISSION / AVAILABLE PROGRAMMES: 08068400133, 07034491655, 08153147979

ISSUES WITH ONLINE FORMS: 07056693127, 07055993549, 07056693120

R. S. Orok (Mrs.) Academic Secretary