

AVAILABLE PROGRAMMES:

FACULTY OF AGRICULTURE, FORESTRY & WILDLIFE RESOURCES MANAGEMENT

For Inquiries Contact: 08035529894 and 08037965697

DEPARTMENT OF AGRICULTURAL ECONOMICS 2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

The Department offers courses leading to the award of Post Graduate Diploma (PGD) in Agricultural Economics, Master of Science (MSc.) and Doctoral (PhD) Degrees in the following areas of specialization:

- Agricultural Economic Development and Policy
- Farm Management/Production Economics
- Agricultural Marketing and Co-operatives
- Agricultural Finance
- Resource and Environmental Economics
- Agribusiness Management

PROGRAMME: POSTGRADUATE DIPLOMA (PGD) IN AGRICULTURAL ECONOMICS

Admission Requirements into the PGD programme in Agricultural Economics include the following:

- Minimum O'level requirements at Credit level in Mathematics and English language as well as in the core science subjects: Physics, Chemistry, Biology or Agricultural Science.
 - Lower credit for holders of Higher National Diploma (HND) in Agriculture and related disciplines.
- OR
- A Bachelor's Degree (at least a pass class) in Agriculture or related disciplines.

Duration of Postgraduate Diploma Programme in Agricultural Economics

- The full- time Postgraduate Diploma Programme shall run for a minimum duration of two (2) semesters (One academic session) only.

PROGRAMME: MASTER OF SCIENCE (MSc) DEGREE IN AGRICULTURAL ECONOMICS

Master of Science (MSc) Degree in Agricultural Economics with the following specializations:

- MSc in Agricultural Economic Development and Policy
- MSc in Farm Management/Production Economics
- MSc in Agricultural Marketing and Co-operatives
- MSc in Agricultural Finance
- MSc in Resource and Environmental Economics
- MSc in Agribusiness Management

Admission Requirements

Candidates seeking admission for Master of Science in Agricultural Economics degree programme must have:

- i. Five O'level Credits in SSCE (WASSCE or NECO) at not more than two sittings (subjects include: English Language, Mathematics, Physics, Chemistry, Agriculture or Biology).

And any of the following qualifications:

- ii First Degree in Agricultural Economics or a related discipline with a good Second Class Honors Degree (with a CGPA of not less than 3.00 on a five point scale and not below 2.75 on a four point scale) from the University of Calabar or any other University recognized by the Senate.
- iii. PGD at Merit level (CGPA NOT BELOW 3.0) in addition to satisfying University entry minimum requirements.

Duration of Master of Science in Agricultural Economics Degree Programme

- The Full-Time Master of Science in Agricultural Economics Degree Programme shall run for a minimum duration of four (4) Semesters and maximum of six (6) Semesters.
- The part-time Master of Science in Agricultural Economics Degree programme shall run for a minimum duration of six (6) Semesters and maximum of eight (8) semesters.

PROGRAMME: DOCTOR OF PHILOSOPHY (Ph.D.) IN AGRICULTURAL ECONOMICS

The areas of specialization in the Doctor of Philosophy (Ph.D.) Programme in Agricultural Economics include:

- PhD in Agricultural Economic Development and Policy
- PhD in Farm Management/Production Economics
- PhD in Agricultural Marketing and Co-operatives
- PhD in Agricultural Finance
- PhD in Resource and Environmental Economics
- PhD in Agribusiness Management

Admission Requirements

Candidate for admission into the Ph.D. Degree Programme in Agricultural Economics must have the following qualifications:

- i. Five O'level credits in SSCE (WASSCE or NECO) at not more than two sittings (subjects include: English Language, Mathematics, Physics, Chemistry and Agriculture or Biology).
- ii. A Master of Science Degree in Agricultural Economics or a related discipline (with a CGPA of not less than 3.00 and 4.00 on a four point and five point scale respectively).
- iii. Applicants for Ph.D who do not meet the required CGPA as stipulated above ('B'average), may apply for the bridge programme of Masters/Ph.D to the Dean of Graduate School. Such candidates must have a CGPA of not less than 3.75 on a five point scale.

Duration of Doctor of Philosophy Degree Programme

The Full-time Doctor of philosophy degree Programme in Agricultural Economics shall run for a minimum duration of six (6) semesters and maximum of eight (10) semesters. The Part-time Doctor of Philosophy degree Programme in Agricultural Economics shall run for a minimum duration of eight (10) semesters and maximum of ten (14) semesters.

DEPARTMENT OF AGRICULTURAL EXTENSION AND RURAL SOCIOLOGY

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The list of Senate approved programmes in the Department of Agricultural Extension and Rural Sociology are: Post Graduate Diploma (PGD) in Agricultural Extension and Rural Sociology as well as Masters of Science (MSc.) and Doctoral (Ph.D.) Programmes in the following areas of specialization:

- Agricultural Extension Education and Communication
- Rural Sociology and Community Development
- Agricultural Extension Administration
- Environmental Extension Management

Minimum Admission Requirements

The general requirements for candidates seeking admission into any of the postgraduate programmes in Agricultural Extension and Rural Sociology are: five O'level credits in English, Mathematics, Physics, Chemistry, Agriculture/Biology, and either Economics or Geography.

1. Post Graduate Diploma (PGD-AGRICULTURAL EXTENSION AND RURAL SOCIOLOGY) Programme

Entry Requirement:

In addition to the minimum requirements, candidates must have a first degree with a CGPA of 1.50 and above in Agriculture and related disciplines from any University recognized by the Senate of the University of Calabar.

Also, graduates of Mono- and Poly- techniques with Higher National Diploma (HND) in Agriculture and related disciplines not lower than merit are eligible to apply.

Duration of PGD Programme

The PGD Programme in Agricultural Extension and Rural Sociology is a full- time programme and runs for one (1) academic session.

2. MASTERS OF SCIENCE (MSc.) PROGRAMME

- MSc. in Agricultural Extension Education and Communication
- MSc. in Rural Sociology and Community Development
- MSc. in Agricultural Extension Administration
- MSc. in Environmental Extension Management

Entry Requirement:

In addition to the minimum requirements, candidates must have a good first degree with a second class (Hons) cumulative grade point (CGPA) of 3.00/5 or 2.50/4 in Agricultural Extension and Rural Sociology, Agricultural Economics, and other related fields of study from the University of Calabar or any other University recognized by the Senate of the University of Calabar.

Duration of MSc. Programme

The full time MSc. programme in Agricultural Extension and Rural Sociology runs for a minimum of two (2) academic sessions, and a maximum of three (3) academic sessions, while the part time programme runs for a minimum of three (3) academic sessions and a maximum of four (4) academic sessions. The programme entails course work (1st and 2nd semesters), seminar/special topic and thesis presentations.

3. DOCTOR OF PHILOSOPHY (Ph.D.) PROGRAMME

- Ph.D. in Agricultural Extension Education and Communication
- Ph.D. in Rural Sociology and Community Development
- Ph.D. in Agricultural Extension Administration
- Ph.D. in Environmental Extension Management

Entry Requirement:

In addition to the minimum requirements, candidates must have Masters of Science (MSc.) degree in Agricultural Extension and Rural Sociology with cumulative grade point Average (CGPA) of 4.00/5 or 3.00/4 from the University of Calabar or from any University recognized by the Senate of the University of Calabar.

Duration of Ph. D. Programme

The full time Ph. D. programme in Agricultural Extension and Rural Sociology runs for a minimum of three (3) academic sessions and a maximum of five (5) academic sessions, while the part time programme runs for a minimum of five (5) academic sessions and a maximum of eight (8) academic sessions.

Dr. Hilda C. Eta (07030974231)

Acting Head of Department

DEPARTMENT OF ANIMAL SCIENCE

2024/2025

POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The Department offers courses leading to the award of Post Graduate Diploma (PGD) in Animal Science, Master of Science (M. Sc.) and Doctoral (Ph.D.) Degrees in the following areas of specialization:

- Animal Breeding and Genetics
- Animal Nutrition and Biochemistry
- Animal Physiology
- Animal Production and Management

PROGRAMME: POSTGRADUATE DIPLOMA (PGD) IN ANIMAL SCIENCE

Admission Requirements into the PGD programme in Animal Science

- Minimum O'level requirements at Credit level in Mathematics and English language as well as in the core science subjects: Physics or Further Mathematics, Chemistry, Biology/ Agricultural Science/Animal Husbandry.
- Minimum of 3rd class degree (candidates must have a first degree with a CGPA of 1.60 and above) in Animal Production/Animal Science or related disciplines (Biological Science, Marine Science, Biochemistry & Zoology), or a pass degree with minimum of 3 years cognate experience in animal production / Livestock industry, or
- Minimum of HND Lower Credit in Animal Production/Animal Science or
- Minimum of pass at HND with 5 years cognate post-qualification experience in animal production / Livestock industry.

Duration of Postgraduate Diploma Programme in Animal Science

- The full- time Postgraduate Diploma Programme shall run for a minimum duration of two (2) semesters (One academic session) only.

Master of Science (M. Sc.) Degree in Animal Science with the following specializations:

- M.Sc. in Animal Nutrition & Biochemistry
- M.Sc. in Animal Breeding & Genetics
- M.Sc. in Animal Production & Management
- M.Sc. in Animal Physiology

Admission Requirements

Candidates seeking admission for Master of Science in Animal Science degree programme must have any of the following qualifications:

- i Five O'level Credits in SSCE (WASSCE or NECO) at not more than two sittings (subjects include: English Language, General Mathematics/Physics/Further Mathematics, Chemistry, Agriculture/ Biology/Animal Husbandry).
- ii Bachelor's degree in Animal Science or related discipline with a minimum of Second-Class Lower Division with CGPA of 2.50 on a 5-point scale or 3 on a 4-point scale, respectively.
- iii PGD at Merit level (CGPA NOT BELOW 3.0) in addition to satisfying University entry minimum requirements.

Duration of Master of Science in Animal Science Degree Programme

- 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.
- 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.

PROGRAMME: DOCTOR OF PHILOSOPHY (Ph.D.) IN ANIMAL SCIENCE

The areas of specialization in the Doctor of Philosophy (Ph.D.) Programme in Animal Science include:

- Ph.D. in Animal Breeding and Genetics
- Ph.D. in Animal Nutrition and Biochemistry
- Ph.D. in Animal Physiology
- Ph.D. in Animal Production and Management

Admission Requirements

Candidates seeking admission into the Doctor of Philosophy (Ph.D.) Degree in Animal Science must have the following qualifications from a recognized institution:

- i. Five O'level credits in SSCE (WASSCE or NECO) at not more than two sittings (subjects include: English Language, General Mathematics/Physics/Further Mathematics, Chemistry, Agriculture/ Biology/Animal Husbandry).
- ii. Master of Science (M.Sc.) Degree in Animal Science (with Thesis) with a minimum CGPA of 3.00 on 5 – point scale or 3.0 on a 4-point scale.
- iii. M. Phil Degree or M.Sc./Ph.D. in Animal Science with a minimum CGPA of 3.50.

Duration of Doctor of Philosophy Degree Programme

The Full-time Doctor of philosophy degree Programme in Animal Science shall run for a minimum duration of six (6) semesters and maximum of eight (8) semesters. The Part-time Doctor of Philosophy degree Programme in Animal Science shall run for a minimum duration of eight (8) semesters and maximum of ten (10) semesters.

DEPARTMENT OF CROP SCIENCE

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The Department of Crop Science offers courses leading to the award of Master of Science (M. Sc.) and Doctoral (Ph. D.) Degrees in the following areas of specialization:

- a) Crop Genetics and Breeding
- b) Crop Production and,
- c) Crop Protection

There is also a Post Graduate Diploma in Crop Science (PGD Crop Science) programme in the Department.

Basic Entry Requirements (O'Levels)

- (i) West African School Certificate with passes at Credit level in at least five subjects including: English Language, Mathematics, Agricultural Science or Biology, Chemistry and at least a pass in Physics.
- (ii) General Certificate of Education (GCE) with credit level passes at ordinary ('O') level in at least five subjects including; English Language, Mathematics, Agricultural Science or Biology, Chemistry and at least a pass in Physics.
- (iii) Senior Secondary School Certificate with credits in at least five subjects including: English Language, Mathematics, Agricultural Science or Biology, Chemistry and at least a pass in Physics.

A. Postgraduate Diploma in Crop Science

- (i) Applicants who possess at least a CGPA of 1.25 in any field of Agriculture or related Science courses.

- (ii) Applicants who hold Higher National Diploma (Upper credit) in any field of Agriculture or related field of Science

Entry Requirements: In addition to the general requirement, candidates must have a first degree with at Third Class (CGPA of 1.25 and above) in any field of Agriculture or related science courses.

Applicants who hold Higher National Diploma (Upper Credit) in any field of Agriculture or related field of sciences are also qualified to apply provided they possess the basic O' level entry requirement.

B. Master of Science (M.Sc) Degree Programme with Specialization in the following areas:

- a) Crop Genetics and Breeding
- b) Crop Production and,
- c) Crop Protection

Entry Requirements

- (i) Applicants for their M.Sc programme must have a good first degree in Agriculture or related science course. A minimum of second class lower with CGPA of 3.00 is required on a 5 point scale or 2.50 on a 4 point scale.
- (ii) Applicants with less than 2.50 on a 4- point scale or 3.00 on a 5 - point scale, but with a Post Graduate Diploma in a Crop Science or related discipline with an average score of 60 % or 3.00 cumulative average.

C. Doctor of Philosophy (Ph.D.) Degree Programme with Specialization in the following areas:

- a) Crop Genetics and Breeding
- b) Crop Production
- c) Crop Protection

Entry Requirements:

Students for Ph.D programme must have a good Master of Science Degree (M.Sc) with an average score of at least 60 % in Agriculture or related discipline is required, that is, CGPA of 3.50 on a 5 point scale or 3.00 on a 4 point scale,.

Duration of Ph.D Programme

The full time Ph. D. programme in Crop Science shall run for a minimum of three (3) and a maximum of five (5) academic sessions, while the part time programme shall run for a minimum of five (5) and a maximum of six (6) academic sessions.

The programme entails a total credit load of 38 credit load made up of 32 credit units of course work and 6 credit units for Dissertation. Applicants for Ph.D who obtained their M.Sc qualification from the University of Calabar may be granted a maximum of 24 credit units offered at the M. Sc. level provided they remain in the same area of specialization while those that obtained theirs from other institutions may enjoy a waiver of 18 credit units maximum in the same area of specialization.

D. M.Sc./Ph.D programme

Applicants for Ph.D who do not meet the required CGPA as stipulated above ('B'average), may apply for the bridge programme of MSc/Ph.D.

They must have a good Master of Science degree (Crop Science or related discipline) with a cumulative grade point average (CGPA) of below 60 % (B grade) but not below 55 % (that is 3.30 on a 5-point grading system or 2.50 on a 4-point grading system) in the Master's Degree.

Duration of the M. Sc./Ph.D Programme

This duration of the programme shall be 4 academic sessions. The first session shall be spent on the M.Sc., programme. The candidate can transit to the Ph.D programme (which will last for the remaining 3 sessions) only upon successful completion of the first year of M.Sc./Ph.D etc. programme.

Course Load/Content

The credit load for the Master's Programme preparatory to the Ph.D programme is a maximum of 26 credit units. The candidate when admitted will:

- a) Take courses that he/she did in the earlier Master's programme but scored less than a 'B' grade.
- b) Take other courses recommended to him/her by the Department to complete 24 credit units.
- c) There shall not be any waivers for a candidate for Masters/Ph.D until he/she is advanced to Ph.D.

(iii) Transition to Ph.D Programme

To transit to Ph.D Programme from M.Sc/Ph.D.

- a) A candidate must complete course work for the Master's Programme within 2 semesters or one academic session;
- b) A candidate must achieve a minimum of 60% (B grade) on the average or 4.00/5.00 in Master's course work. Where a candidate scores below 60% average or 4.00/5.00, he/she will be advised to withdraw from the programme.
- c) A candidate who obtains up to 4.00 on a 5-point scale or average of 60% (b) shall also present a proposal and score up to 60% (B) in the proposal presentation.

DEPARTMENT OF SOIL SCIENCE

ADMISSION REQUIREMENTS FOR POSTGRADUATE PROGRAMME

1. POSTGRADUATE DIPLOMA PROGRAMME

(a) Admission Requirements

(i) Candidates seeking admission for Postgraduate Diploma in Soil Science must have Five (5) O level credits in Chemistry, Physics, Biology/Agriculture including English language and Mathematics and any of the following qualifications from recognized institutions:

(ii) Higher National Diploma in Agriculture with a minimum of Lower Credit.

(iii) Minimum of Pass Degree at Bachelor's level in Agriculture or related Sciences.

(iv) Minimum of Pass in Higher National Diploma plus ten (2) years cognate experience in related field.

(b) Duration of Postgraduate Diploma Programmes

The Full-time Postgraduate Diploma Programme shall run for a maximum of two (2) semesters.

2. MASTER OF SCIENCE (MSc) DEGREE IN SOIL SCIENCE

(a) **Areas of Specialization:** The areas of **Specialization in Soil Science** are:

- i. Pedology, Soil Survey and Land Use Planning
- ii. Soil Microbiology and Biochemistry
- iii. Soil Physics, Hydrology and Conservation

- iv. Soil Chemistry and Mineralogy
- v. Soil Fertility, Plant Nutrition and Fertilizer Technology
- vi. Environmental Soil Science

(b) Admission Requirements

(i) Candidates seeking admission for the Master of Science Degree Programme in Soil Science must have Five (5) O level credits in Chemistry, Physics, Biology/Agriculture including English language and Mathematics and

any of the following qualifications from recognized institutions:

- (ii) Bachelor's degree in Agriculture with a minimum of Second Class Lower.
- (iii) PGD with a minimum of 3 points on a 5 point scale or 2.75 on a 4 point scale, in
- (iv) addition to satisfying the University matriculation requirements.

(c) Duration of Academic Master of Science Degree Programme

(i) The Full-time Master of Science Degree Programme shall run for a minimum duration of four (4) semesters and maximum of six (6) semesters.

(ii) The Part-time Master of Science Degree Programme shall run for a minimum duration of six (6) semesters and maximum of eight (8) semesters.

3. DOCTOR OF PHILOSOPHY (PhD) DEGREE IN SOIL SCIENCE

(a) Areas of Specialization: The areas of **Specialization in Soil Science** are:

- i. Pedology, Soil Survey and Land Use Planning
- ii. Soil Microbiology and Biochemistry
- iii. Soil Physics, Hydrology and Conservation
- iv. Soil Chemistry and Mineralogy
- v. Soil Fertility, Plant Nutrition and Fertilizer Technology
- vi. Environmental Soil Science

(b) Admission Requirements

Candidates seeking admission for Doctor of Philosophy Degree in Soil Science must have the following qualifications from recognized institutions:

(i) Masters degree in Soil Science or related discipline with a minimum CGPA of 3.5.

(c) Duration of Doctor of Philosophy Degree Programmes

i. The Full-time Doctor of Philosophy Degree Programme shall run for a minimum duration of four (4) semesters and maximum of six (6) semesters.

ii. The Part-time Doctor of Philosophy Degree Programme shall run for a minimum duration of six (6) semesters and maximum of eight (8) semesters.

DEPARTMENT OF FISHERIES AND AQUACULTURE

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The Department of Fisheries and Aquaculture offers courses leading to the award of Master of Science (M. Sc.) and Doctoral (Ph.D) Degrees in Fisheries and Aquaculture.

A. Masters of Science (M.Sc.) in Fisheries and Aquaculture Entry Requirements:

- B.** Sc. holders in Fisheries & Aquaculture, Biological Sciences or related disciplines from University of Calabar and other Universities recognized by the Senate of the University of Calabar, with a CGPA

of 3.0 on a 5-point grading system or 2.50 on a 4-point grading system. Holders of Post Graduate Diploma (PGD) in Fisheries & Aquaculture, Marine Biology, Marine Ecology and Toxicology/Pollution or related disciplines, with a CGPA not less than 3.0 on a 5-point grading system or 2.50 on a 4 point grading system are also eligible.

B. Doctor of Philosophy (Ph.D) in Fisheries and Aquaculture Entry Requirements

Holders of M.Sc degree in Fisheries & Aquaculture, Biological Sciences or related disciplines, with a CGPA of 3.50/5 3.00 and above on a 4-point and 4-point grading system

C. M.Sc./Ph.D Programme Applicants for Ph.D who do not meet the required CGPA as stipulated above ('B'average), may apply for the bridge programme of M.Sc/Ph.D. Such candidates must have at least a CGPA of 3.30/5 or 2.50/4.

Duration:

M.Sc.: 18 to 24 months (2 academic sessions)

Ph.D.: 36 months (3 academic sessions)

Criteria for Graduation

26 credit hours of course work and 6 credit hours of research project which must be successfully defended for the award of M.Sc. degree.

32 credit hours of course work and 6 credit hours of research project which must be successfully defended for the award of Ph.D. degree.

DEPARTMENT OF FORESTRY AND WILDLIFE RESOURCES MANAGEMENT

2024/2025 POSTGRADUATE ADMISSION

PROGRAMMES AND ENTRY REQUIREMENTS

A. Postgraduate Diploma Programme with specialization in the following areas

- a) PGD in Forest Resources Management
- b) PGD in Wildlife Resources Management

Entry Requirements:

- i) Five 'O' Level Credit Passes to include English Language, Mathematics, Chemistry, Biology/Agric Science and any other Science Subject
- ii) B.Sc./B. Forestry and Wildlife degree of the University of Calabar in Relevant areas with no less than pass grade (CGPA) of 1.25 and above
- iii) HND with not less than a lower credit in Forestry and Wildlife, Agriculture, Fishery, Environmental Science, Botany, Zoology or related field of study from University of Calabar or any institutions recognized by the Senate of the University of Calabar.

B. Master of Science (M.Sc) Degree Programme with Specialization in the following areas:

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

Entry Requirements:

- i) 'O' Level Requirements, same as in A (i) above
- ii) Graduate of University of Calabar or any institution recognized by the University of Calabar Senate; with CGPA of not less than 3.0/5 or 2.50/4 point scale. Candidates with Bachelor's Degree, with Third Class Honours from recognized Institutions and 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% at the PGD in a relevant field from a recognized Institution.

C. Doctor of Philosophy (Ph.D) with Specialization in the following areas:

- a) Forest Biology and Silviculture
- b) Forest Biometrics
- c) Forest Economics and Management
- d) Wood Science
- e) Agro-Forestry
- f) Wildlife Management
- g) Urban and Environment Forestry
- h) Ecotourism Management Forestry
- i) Forestry Protection (Entomology & Pathology)

Entry Requirements:

- i) 'O' Level Entry Requirements as in A (i) above
- ii) Candidate for the Ph.D, programme in Forestry and Wildlife must have a good Master's Degree in Forestry and Wildlife with a cumulative grade point average of at least 3.00/4 or 3.50/5 in the M.Sc degree from the University of Calabar or any other University recognized by the Senate of University of Calabar. Candidate with Master's Degree in relevant areas shall also be admitted into the Ph.D Forestry and Wildlife Programme.

D. M.Sc/Ph.D Programme

Entry Requirements:

Applicants for Ph.D who do not meet the required CGPA as stipulated above ('B' average), may apply for the bridge programme of M.Sc/Ph.D. Such candidates must have scored 55% to 59%, that is, have a CGPA of not less than 3.30 on a five point scale or 2.50 on a four point scale at the Master

of Science (M.Sc) degree programme in Forestry and Wildlife discipline from a University recognized by the Senate of the University of Calabar.

Duration of M.Sc./Ph. D. Programme. The M.Sc/Ph.D programme in Forestry and Wildlife shall run for a minimum of four (4) academic sessions. The first session shall be spent on the M.Sc. programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year course work.

The programme entails a maximum of 26 credit load.

The candidate when admitted will be required to:

- Take courses offered at the M. Sc. with less than B grade.
- Offer courses recommended by the Departmental Graduate Committee to complete the 26 credit load.

No waiver shall be granted to candidates at the M. Sc./Ph. D. programme until the candidate is advanced to Ph. D.

Transition to Ph. D. programme:

To transit to the Ph. D. programme from M. Sc./Ph. D., a candidate **must:**

- Complete the 26 credits course work for the M. Sc./Ph. D. programme within one academic session.
- Achieve a minimum of 60% (B grade) or 4/5 in the M. Sc./Ph. D. course work.

Where a candidate scores below 60% average or 4/5, the candidate will be advised to withdraw from the programme.

Please contact 08035828223

FACULTY OF BASIC MEDICAL SCIENCES

DEPARTMENT OF BIOCHEMISTRY

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY

Inquiry: 08037270462

The postgraduate programmes available in the Department of Biochemistry include:

1. Postgraduate Diploma (PGD) in Applied Biochemistry
2. Postgraduate Diploma (PGD) in Nutrition and Food Science
3. Masters of Science (M.Sc.) in Biochemistry
4. Masters of Science (M.Sc.) in Nutrition and Food Science
5. Doctor of Philosophy (Ph. D.) in Biochemistry
6. Doctor of Philosophy (Ph. D.) in Nutrition and Food Science

ADMISSION REQUIREMENTS

1. **Postgraduate Diploma (PGD) in Applied Biochemistry**

Minimum requirements for admission into PGD programme in Biochemistry are as follows:

- i. O' Level credits in English Language, Mathematics, Biology, Chemistry and Physics ii. B. Sc. (with at least third class with CGPA of 1.25) in Biochemistry
- iii. B. Sc. (at least second class with CGPA of 1.25) in Agricultural and Biological Science disciplines, Chemistry, Pharmacology and Physiology. iv. HND (with at least Credit) in Biochemistry and Chemistry/Biochemistry with.
- v. Holders of MBBS degree from approved University may also be considered for admission.

2. Postgraduate Diploma (PGD) in Nutrition and Food Science

Minimum requirements for admission into PGD programme in Nutrition and Food Science are as follows:

- i. O' Level credits in English Language, Mathematics, Biology, Chemistry and Physics ii. B. Sc. (with at least third class with CGPA of 1.25) in Biochemistry, Human Nutrition and Dietetics, Nutrition and Food Science, Nutrition and Food Technology, and other Nutrition related disciplines from approved University
- iii. B. Sc. (with at least second class with CGPA of 1.25) in Agricultural and Biological Science disciplines, Nursing Science, Community and Public Health, Pharmacology and Physiology from approved University. iv. HND (with at least Credit) in Biochemistry, Nutrition related disciplines from approved Tertiary Institution.
- v. Holders of MBBS degree from approved University may also be considered for admission.

3. Masters of Science (M. Sc.) in Biochemistry

Minimum requirements for admission into Masters of Science (M. Sc.) programme in Biochemistry are as follows:

- i. O' Level credits in English Language, Mathematics, Biology, Chemistry and Physics ii. B. Sc. Degree (with CGPA of at least 3.00 / 5.00 points or 2.50/4) degree in Biochemistry from approved University. iii. PGD in Biochemistry and Applied Biochemistry with CGPA of at least 4.00 / 5.00 points from approved University.

4. Masters of Science (M. Sc.) in Nutrition and Food Science

Minimum requirements for admission into Masters of Science (M. Sc.) programme in Nutrition and Food Science are as follows

- i. O' Level credits in English Language, Mathematics, Biology, Chemistry and Physics ii. B. Sc. Degree (with CGPA of at least 3.00 / 5.00 points or 2.50/4) degree in Biochemistry, Human Nutrition and Dietetics, Nutrition and Food Science, Nutrition and Food Technology, and other Nutrition related disciplines from approved University. iii. PGD in Biochemistry, Nutrition and Food Science, Nutrition and Food Technology, and other Nutrition related disciplines with CGPA of at least 4.00 / 5.00 points from approved University.

5. Doctor of Philosophy (Ph. D.) in Biochemistry

Minimum requirements for admission into Ph. D. programme in Biochemistry are as follows

- i. O' Level credits in English Language, Mathematics, Biology, Chemistry and Physics ii. M.Sc. Degree (with CGPA of at least 3.50 / 5.00 points or 3.0/4.00) in Biochemistry from approved University.
- iii. Holders of M. Sc. With CGPA below 4.00, but not less than 3.00/5.00 in Biochemistry from approved University may apply for M.Sc./Ph.D programme.

6. Doctor of Philosophy (Ph. D.) in Nutrition and Food Science

Minimum requirements for admission into Ph. D. programme in Nutrition and Food Science are as follows

- i. O' Level credits in English Language, Mathematics, Biology, Chemistry and Physics
- ii. M.Sc. Degree (with CGPA of at least 3.50 / 5.00 points or 3.00/4.00) in Human Nutrition and Dietetics, Nutrition and Food Science, Nutrition and Food Technology, and other Nutrition related disciplines from approved University.

7. M.Sc/Ph.D Programme

Applicants for Ph.D who do not meet the required CGPA as stipulated above (CGPA of 2.50 / 4.00 or 3.30/5.00), in Human Nutrition and Dietetics, Nutrition and Food Science, Nutrition and Food Technology, and other Nutrition related disciplines from approved University may apply for M.Sc. /Ph. D programme.

DEPARTMENT OF PHARMACOLOGY

2024/2025 POST-GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The Department of Pharmacology offers courses leading to the award of Master of Science (M.Sc.) and Doctoral (Ph. D) Degrees in the following areas of specializations:

- (a) Pharmacology of Medicinal Plants (Ethno-pharmacology)
- (b) Biochemical Pharmacology
- (c) Clinical Pharmacology
- (d) Experimental *Diabetes Mellitus* and Endocrine Regulation of Metabolism
- (e) Toxicology and Teratology
- (f) Cardiovascular Pharmacology
- (g) Pharmacokinetics
- (h) Renal Pharmacology
- (i) Psychopharmacology

A. Master of Science (M.Sc) Degree Programme Entry Requirement:

- (a) The programme is open to holders of degrees in Anatomy, Biochemistry, Chemistry, Physiology, Biology, Microbiology, Nursing, Medical Laboratory Sciences with an Accumulative Grade Point Average (CGPA) of not less than 3.00/5 or 2.50/4
- (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 Concept Note and to attend personal interview in the Department

B. Ph.D in Pharmacology

Entry Requirement

- (a) Holders of Masters degree in Pharmacology with an Accumulative Grade Point Average (CGPA) of not less than 3.0/4 or 3.50/5 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 Concept Note and to attend personal interview in the Department.

C. M.Sc/Ph.D Programme

Applicants for Ph.D who do not meet the required CGPA as stipulated above but have CGPA of 2.50

/ 4.00 or 3.30/5.00), may apply for M.Sc./Ph. D programme which shall run for a minimum of four (4) academic sessions. The first session shall be spent on the M.Sc. programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year course work.

The programme entails a maximum of 26 credit load.

The candidate when admitted will be required to:

- Take courses offered at the M. Sc. with less than B grade.
- Offer courses recommended by the Departmental Graduate Committee to complete the 26 credit load.

No waiver shall be granted to candidates at the M. Sc./Ph. D. programme until the candidate is advanced to Ph. D.

Transition to Ph. D. programme:

To transit to the Ph. D. programme from M. Sc./Ph. D., a candidate **must**:

- Complete the 26 credits course work for the M. Sc./Ph. D. programme within one academic session.
- Achieve a minimum of 60% (B grade) or 4/5 in the M. Sc./Ph. D. course work.

Where a candidate scores below 60% average or 4/5, the candidate will be advised to withdraw from the programme.

DEPARTMENT OF PHYSIOLOGY

2024/2025 POST-GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS Please contact: 08034638115

A. Postgraduate Diploma in Physiology (PGD) Entry

Requirements:

In addition to O-Level requirement for admission into University of Calabar, the candidates for Postgraduate Diploma in Physiology MUST have any of the following:

- (a) NIST Final Certificate or equivalent in Physiology, Pharmacology (at credit level and above)
- (b) B.Sc. (Hons) Degree in any related science discipline (e.g. Biology) with not less than 2² Class (Hons) Lower Division.
- (c) Final Diploma in Health Sciences
- (d) Third Class (Hons) Degree or 2nd Class (Hons) Lower Division in Physiology with CGPA 1.25 (e) Holders of MBCh, DVM or BVM or other related degrees.

B. Master of Science (M.Sc) Degree Programme in Physiology Entry

Requirements:

Admission into M.Sc. programme is open to graduates of the University of Calabar or other universities recognized by the Senate who hold at least a Second (Hons) Degree in Physiology or related discipline in the Basic Medical Sciences with minimum grade point average of 3.0/5 (or 2.50/4) or pass at credit level in Postgraduate Diploma in Physiology.

C. Doctor of Philosophy (Ph.D.) Degree Programme in Physiology

Entry Requirements:

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

- (a) Master Degree in Physiology with minimum of grade point average of 3.50/5 or 3.00/4.
- (b) Outstanding performance in B.Sc.

D. M.Sc/Ph.D Programme

Applicants for Ph.D who do not meet the required CGPA as stipulated above but have CGPA of 2.50

/ 4.00 or 3.30/5.00), may apply for M.Sc./Ph. D programme which shall run for a minimum of four (4) academic sessions. The first session shall be spent on the M.Sc. programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year course work.

The programme entails a maximum of 26 credit load.

The candidate when admitted will be required to:

- Take courses offered at the M. Sc. with less than B grade.
- Offer courses recommended by the Departmental Graduate Committee to complete the 26 credit load.

No waiver shall be granted to candidates at the M. Sc./Ph. D. programme until the candidate is advanced to Ph. D.

Transition to Ph. D. programme:

To transit to the Ph. D. programme from M. Sc./Ph. D., a candidate **must**:

- Complete the 26 credits course work for the M. Sc./Ph. D. programme within one academic session.
- Achieve a minimum of 60% (B grade) or 4/5 in the M. Sc./Ph. D. course work.

Where a candidate scores below 60% average or 4/5, the candidate will be advised to withdraw from the programme.

DEPARTMENT OF ANATOMICAL SCIENCES

POST-GRADUATE DIPLOMA

ADMISSION REQUIREMENTS

In addition to “O level requirement for admission into the University of Calabar, the candidates for admission into post-graduate programme in Anatomy must have the following qualifications.

- (a) A B.Sc Second class (Hons) lower division with a CGPA 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.
- (b) A B.Sc second class (Hons) 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.
- (c) NIST final certificate of equivalent in Anatomy and Histopathology at credit level or above.

COURSE WORK

Candidates are expected to register for and pass 24 units of course work (12 per semester). Candidates will be expected to attend departmental seminars and to act as demonstrators to undergraduate students as part of their training.

DURATION

For candidates with B.Sc in Anatomy, the programme shall run for 2 semesters of 12 months (6 months per semester). For non B.Sc Anatomy candidates, the programme shall be 4 semesters of 24 months (i.e 6 months per semester). They will go through a course work outlined below in the first 12 months after which they will continue with the course outline for B.Sc anatomy candidate.

M.Sc PROGRAM IN ANATOMY

ADMISSION REQUIREMENT

The admission into the programme is open to candidates with first class honours or second class (Hons) with cumulative grade point average 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 University of Calabar. Candidates with qualification in Medicine and Surgery (MBBCh), Radiography and Dentistry (B.DS) are also eligible provided their final result is equivalent of cumulative grade point average (CGPA) of 3.25.

Ph.D PROGRAM IN ANATOMY

ADMISSION REQUIREMENT

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

- (a) Master of Science Degree in Anatomy with a minimum of 3.0 cumulative grade point average (CGPA) on a scale of a 5 or 2.75 on a scale of 4.0.
- (b) Admission will normally be to M.Sc programme in the first instance for candidates with first degree in Anatomy and M.Sc in other related course such as Radiography. Transfer to the Ph.D programme will be allowed on the recommendation of the Department to the faculty Board and after approval by Graduate School Board.
- (c) Preference will be given to staff of the department who satisfies the above requirement.

To obtain a Ph.D degree in Human Anatomy, a candidate must

- (a) Satisfy a minimum of 36 units at 900 level courses which must include research seminars.
- (b) Act as a demonstrator to the undergraduate student as a part of his/her training.
- (c) Satisfy all other requirements as stipulated in the graduate school regulations for graduate students.
- (d) Submit an acceptable Ph.D Dissertation.

AREAS OF SPECIALIZATION (FOR MSc AND PhD)

1. REPRODUCTIVE BIOLOGY AND ENDOCRINOLOGY

FACULTY OF ALLIED MEDICAL SCIENCES

Department of Nursing Sciences

PhD in Nursing Sciences

Areas of specialty

- a. Community Health Nursing
- b. Midwifery, Maternal and Child Health Nursing.
- c. Medical-Surgical Nursing
- d. Mental Health and Psychiatry Nursing
- e. Nursing Administration and Management
- f. Nursing Education

Basic Admission Requirements for PhD in Nursing Science

- a. Master's Degree in any of the Nursing Specialities from the University of Calabar or any other University recognised by the University of Calabar Senate with a weighted average not less than 60% or CGPA of 3.5 on a 5 grading scale or 3.0 on a 4-point grading scale.
- b. Candidates who hold a Master of Philosophy degree (M Phil) in Nursing with a weighted average not less than 60% or CGPA of 3.5 on a 5 grading scale or 3.0 on a 4-point grading scale.
- c. A candidate with a CGPA of 2.5 on a 4-point scale or 3.3 on a 5 grading scale may be admitted into the M Sc/PhD Programme.
- d. In addition to the above, the candidate should possess O' Level Credits in 5 Subjects in WASSEC/SSCE/NECO, including Mathematics, English, Biology, Chemistry and Physics at not more than two sittings.

Master of Science in Nursing

Areas of specialty are:

- a. Community Health Nursing
- b. Midwifery, Maternal and Child Health Nursing.
- c. Medical-Surgical Nursing
- d. Mental Health and Psychiatry Nursing
- e. Nursing Administration and Management
- f. Nursing Education

Admission Requirements for the Master's Degree Programme

- a. O level credit in 5 subjects in WASSEC/SSCE/NECO, including Mathematics, English, Biology, Chemistry and Physics at not more than two sittings.
- b. Bachelor of Science Degree in Nursing: first- or second-class Honours degree from any accredited and recognised university with CGPA not lower than 3.0 on a 5-point scale, 2.75 on a 4-point scale in the Bachelor Programme.
- c. A current valid license of registration of practice from the Nursing and Midwifery Council of Nigeria.
- d. The candidate must present and defend a concept note submitted to the department.
- e. The candidate must write and pass a qualifying examination and must attend an interview.
- f. Also, the candidate must have submitted at least one (1) reference letter from his/her former Head of Department or Lecturer.
- g. A holder of a Postgraduate diploma in Nursing may be admitted into the master's programme.

Postgraduate Diploma in Mental Health and Psychiatric Nursing

Admission Requirements

- a. O' Level credits in 5 subjects in WASSCE/SSCE/NECO in including Mathematics, English, Biology, Chemistry and Physics at not more than two sittings.
 - b. Bachelor of Science Degree in Nursing Science with a second-class Honours degree from any recognised university with a CGPA not lower than 2.75.
 - c. Holders of Higher National Diploma (HND) from accredited colleges of Nursing Sciences
 - d. A current Practicing license
- At least one (1) year post-registration experience.

DEPARTMENT OF PUBLIC HEALTH

i. MPH Admission requirements

Admission to the programme is open to graduates of the University of Calabar or other universities recognized by the Senate. Candidates must hold a bachelor's degree with at least a second-class honours and a minimum **CGPA** of **3.00/5** or **2.75/4** in any of the following areas; Public health, Environmental health, Medical Microbiology, Medical Laboratory Science, Biology, Veterinary, Medicine, Optometry, Pharmacy, Sociology, Nursing Sciences, Physiology, Anatomy, Public Health Education (Not obtained from a Faculty of Education), Biochemistry, and Nutrition.

Duration

The MPH at the University of Calabar is a full-time taught programme for minimum of two (2) years and maximum of three (3) years.

ii. Ph.D Admission requirements

MPH or its equivalent with a minimum of 4.0 cumulative grade point average (CGPA). Applicants are required to submit a one-page concept note and to attend interview in the Department.

Duration

The Ph.D in Public Health is a full time, taught programme for minimum of six (6) semesters and maximum of ten (10) semesters.

iii. MPH/PhD Admission requirements

Applicant must hold an MPH degree or its equivalent with a minimum of 3.25 cumulative grade point average (CGPA). Graduates of Open University with an MPH or equivalent are eligible to apply. All applicants are required to submit a one-page concept note and to attend interview in the Department. Successful candidates are required to complete a one session MPH/PhD programme before advancement to Ph.D

Duration

The MPH/Ph.D programme in Public Health at the University of Calabar is a full-time taught programme for minimum of one (1) years.

DEPARTMENT OF RADIOGRAPHY 2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

The Department of Radiography offers courses leading to the award of **Master of Science (M.Sc.)** Degree in the following areas of specializations:

- (a) Medical Imaging
- (b) Radiation Protection and Safety
- (c) Radiography Education
- (d) Radiographic Health Management, and
- (e) Medical Imaging Physics

There is also a Post Graduate Diploma in Radiography (PGD Radiography) programme in the Department.

Admission Requirements

A. Postgraduate Diploma in Radiography

A B.Sc degree with honours in Radiography with a CGPA of 1.25 or pass at credit level in Postgraduate Diploma in Physiology (as obtained in the University of Calabar Graduate School Guidelines).

- Candidates with other relevant degrees/certificates e.g Diploma of the College of Radiographers (DCR) or Diploma of the Institute of Radiography (DIR) are acceptable for the PGRAD in the first instance.
- Applicants must possess in the first instance, the requisite O'level requirements of 5 credits in Physics, Chemistry, Mathematics, Biology and English Language to be considered eligible.
- Candidates must also possess evidence of completion of or exemption from the mandatory national Youth Service Corps (NYSC).

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

- A Bachelor's degree in Diagnostic Radiography or Medical imaging from the University of Calabar, or any institution recognized by the University of Calabar, with a minimum CGPA of 2.50 (in the 4-point system) and 3.00 (in the 5 – point system).
- Applicants must possess in the first instance, the requisite O'level requirements of 5 credits in Physics, Chemistry, Mathematics, Biology and English Language to be considered eligible.
- Candidates must also possess evidence of completion of or exemption from the mandatory national Youth Service Corps (NYSC).
- Submission of an acceptable research synopsis is requisite condition. **Contact- Prof. Nneoyi Egbe
07065920955**

FACULTY OF MEDICAL LABORATORY SCIENCE
2024/2025 POST GRADUATE ADMISSIONS
PROGRAMMES AND ENTRY REQUIREMENTS

DEPARTMENT OF MEDICAL PARASITOLOGY & ENTOMOLOGY

Acting Head : Dr. Samuel S. Akpan (08038036490)

Available Post Graduate Programmes in the Department of Medical Parasitology and Entomology include:

(A) Post Graduate Diploma in Medical Parasitology and Entomology (PGDMPE)

This Programme has been structured to involve course work and a Research review in topical areas in Medical Parasitology and

Entomology. It is a remedial pathway for candidates with deficits in minimum admission requirements for the Master of Science

(M.Sc.) Programme in the specialty. Candidates admitted shall complete Course work of 24 Credit units and 3 Credit units Research

Project which shall be in the form of a literature review, and presented during a seminar session. The duration of the Programme is two semesters.

Eligibility for admission

The prospective Candidate must be a University graduate with the following minimum admission qualifications:

- (i) B.Sc. (Hons.) degree in Medical Microbiology, Medical Parasitology or Medical Entomology, with a CGPA from 1.25 and above or HND with lower credit.
- (ii) M.B.B.Ch degree or its equivalent.

(B) Masters' Degree in Medical Parasitology and Entomology (M.Sc.)

This Programme has been structured to involve Course work and Research in related topics in Medical Parasitology and Entomology. The duration of the programme shall be a minimum of 4 Semesters for full-time and 6 semesters for part-time candidates. Candidates shall be required to register for and pass a minimum of 26 credit units of courses at this level. But in order to graduate, Candidates must complete 32 credit units 6 of which shall be for Research Project.

Eligibility

To be admitted, prospective candidates must:

- (i) Possess at least a second class (Hons.) degree with a CGPA or 3.0/5 or 2.50/4 in Medical Microbiology, Parasitology, Entomology or other related disciplines from the University of Calabar or similar academic institutions recognized by the Senate of the University of Calabar.
- (ii) Other qualifications considered by the Faculty Postgraduate Committee and Senate, to be acceptable and equivalent to the above.

(C) Doctor of Philosophy (Ph.D.) degree in Medical Parasitology and Entomology

This Programme is open to Candidates with M.Sc. degree in Medical Microbiology, Parasitology or Entomology. Successful Candidates shall possess a minimum CGPA of 3.50/5 or 3.0/4. Holders of suitable B.Sc. (Hons.) degree may be admitted, first, into the M.Sc. Programme with a CGPA between 3.0/5 and 2.5/4.

The duration of this Programme is a minimum of six (6) or a maximum of ten (10) Semesters for full-time Candidates and a minimum of ten (10) or a maximum of 12 Semesters for part-time Candidates.

To graduate, the Candidate shall:

- (a) Complete 32 credit units of course work
- (b) Submit and defend a thesis of 6 Credit units
- (c) Fulfil all other requirements stipulated by the Department and/or Faculty

(D) M.Sc/Ph.D Programme:

Candidates with M.Sc qualifications in related disciplines (e.g Biochemistry, Haematology, etc) whose CGPA falls between 3.0/4 or 3.30/5 may be accepted into the M.Sc/Ph.D programme. Such candidates however, will be required to take the M.Sc courses and obtain a minimum GPA of 4.0. Advancement from M.Sc. to Ph.D

programme will be allowed on recommendation of the Departmental Postgraduate Committees to the Postgraduate School Board for approval. The minimum duration for this programme is four (4) academic sessions.

DEPARTMENT OF CHEMICAL PATHOLOGY
2024/2025 POST GRADUATE ADMISSIONS
PROGRAMMES AND ENTRY REQUIREMENTS

1. POSTGRADUATE DIPLOMA (PGD) IN CHEMICAL PATHOLOGY
ADMISSION REQUIREMENTS

i) Graduates of Medical Lab. Science, biochemistry, physiology, Microbiology and Haematology with a CGPA of 1.25 and above. ii) Holders of MBB.CH degree or equivalent qualification iii) Holders of AMLSCN diploma

2. MASTERS OF SCIENCE (M.SC.) IN CHEMICAL PATHOLOGY

Eligibility:

- i) Holders of MBBCh degree or equivalent qualification
- ii) Graduates of Biochemistry, Physiology, Microbiology and Haematology with at least second class lower classification (3.00/5 or 2.50/4).
- iii) Holders of FMLSCN diploma in Chemical pathology iv) Holders of AMLSCN diploma in chemical pathology with at least B grade performance.
- v) Those who do not meet the above qualification but have been actively involved in research may be considered for admission on their own merit. vi) Only candidates who obtained CGPA of 3.00/5 or 2.50/4 and above in the PGD programme shall be eligible for admission to the M.Sc programme

3. Doctor of Philosophy (Ph.D.) in Chemical Pathology

The programme is open to candidates with M.Sc. in Chemical Pathology or Medical Laboratory Sciences with a minimum CGPA of 3.50 and above (on a 5-point scale) or 3.00 and above (on a 4-point Scale).

Candidates for the M.Sc or Ph.D programmes may specialize in any of the following under listed subspecialties in the Department viz:

- (i) Critical and Point of Care Testing
- (ii) Tumor markers and Cancer Diagnostics
- (iii) Nutrition/Trace Elements iv. Biomarkers
- v. Clinical and Diagnostic Immunology vi. Pediatrics and Fetal Clinical chemistry vii. Endocrinology
- viii. Toxicology/therapeutic Drug Monitoring ix. Quality Control
- x. Laboratory Informatics/Automation/Computer xi. Hepatology
- xii. Laboratory Management Sciences and Patient Safety xiii. Geriatrics Chemical Pathology

4. M.Sc/Ph.D Programme: Candidates with qualifications in related disciplines (e.g Biochemistry, Haematology, etc), may be accepted into M.Sc/Ph.D programme. Such candidates however, will be required to take the M.Sc courses and obtain a minimum GPA of 4.0. Advancement from M.Sc/Ph.D to Ph.D programme will be allowed on recommendation of the Departmental

Postgraduate Committees to the Postgraduate School Board for approval. The minimum duration for the M.Sc/Ph.D programme is Four (4) Sessions.

DEPARTMENT OF HAEMATOLOGY AND BLOOD TRANSFUSION SCIENCE

1. PGD (Post Graduate Diploma) in Haematology & Blood Transfusion Science
2. M.Sc (Master of Science) in Haematology & Blood Transfusion Science
3. Ph.D (Doctorate Degree) in Haematology & Blood Transfusion Science

Admission requirements

A. PGD (Post Graduate Diploma)

The post graduate diploma is designed for graduates whose qualifications do not meet the entry requirements for the M.Sc degree work in the first instance or candidates who may not wish to do the required in-depth work. The programme would also provide good training for private practitioners wishing to upgrade their knowledge in Haematology and Blood Transfusion Science.

The candidates for admission into the PGD programme shall be:

- (a) Graduates of Medical Laboratory Science with at least a third Class Degree
- (b) Holders of AMLSCN Certificate
- (c) Others (Physiology Major)

Only candidates who obtain a CGPA of 1.5 and above shall be admitted into the PGD programme

B. M.Sc: (Master of Science)

Candidates for admission into the M.Sc programme shall be:

- (a) Holders of BMLS or its equivalent
- (b) Holders of FMLSCN Certificate with dissertation in Haematology
- (c) Holders of PGD in Haematology

Only Candidates with a CGPA of 2.75 and above on a 4-point scale or 3.0 on a 5-point scale shall be admitted into the M.Sc programme

C. Ph.D (Doctorate Degree)

Candidates with good Master's degrees in Haematology and Blood transfusion Science from the University of Calabar or any institution recognised by University of Calabar with a minimum CGPA of 3.00 on a 4-point scale or 4.00 on a 5-point scale will be admitted. Persons with qualifications in related disciplines (eg immunology) may be accepted into the Ph.D programme. Such persons, however, will be required to take the M.Sc courses and obtain a minimum GPA of 4.00

CONDITIONS FOR GRADUATION

The conditions for graduation from the PGD, M.Sc and Ph.D programmes are in line with the regulations governing graduate studies in the University of Calabar.

PGD: Full-time: 1 year;

M.Sc: Full-time: 3 semesters;

Part-time: 6 semesters.

Ph.D: Full-time: 6-8 semesters;

Part-time: 10-14 semesters

THE CORE AREAS OF HAEMATOLOGY AND BLOOD TRANSFUSION SCIENCE ARE;

1. HAEMOSTASIS

2. **TRANSFUSION SCIENCE (IMUNOHAEMATOLOGY)**
3. **HAEMOGLOBINOPATHIES**
4. **EPOCHAL HAEMATOLOGY**
5. **GENERAL/TROPICAL HAEMATOLOGY**
6. **ONCHO-HAEMATOLOGY**

DEPARTMENT OF HISTOPATHOLOGY AND CYTOLOGY

The Department offers three programmes at the post graduate level and there are PGD, M.Sc, and PhD Programmes in Histopathology.

1. PGD PROGRAMME IN HISTOPATHOLOGY

ADMISSION REQUIRMENTS FOR PGD PROGRAMME IN HISTOPATHOLOGY

- i. Prospective candidates are expected to have WAEC/GCE, Senior Secondary School Certificate with credit level passes in Physics, Mathematics, Chemistry, Biology and English Language at not more than 2 sittings in addition to one of the following:
- ii. Graduate of Medical Laboratory Science and Anatomy with at least a second class lower division.
- iii. Holders of the MBBCh degree or its equivalent
- iv. Holders of AMLSCN diploma
- v. Graduates of Medical Laboratory Science with 3rd Class honours degrees with a minimum CGPA of 1.50/5.

PROGRAMME DURATION

The duration of the programme shall be two semesters for full time registration.

2. M.Sc. PROGRAMME IN HISTOPATHOLOGY

ADMISSION REQUIREMENTS FOR M.Sc. PROGRAMME IN HISTOPATHOLOGY

- i. Prospective candidates are expected to have WASCE/GCE with credit level passes in Physics, Mathematics, Chemistry, Biology and English Language at not more than 2 sittings, in addition to one of the following:
- ii. Holders of BMLS (Histopathology Sub-Major) or its equivalent with a CGPA of 2.75/4 or 3.0/5
- iii. Holder of MBBCh or its equivalent in Histopathology.
- iv. Holder of FMLSCN diploma by special examination or by dissertation in Histopathology.
- v. Holders of PGD with a CGPA of not less than 2.75/4 or 3.00/5.

PROGRAMME DURATION

The duration of the programme shall be four semesters minimum and six semesters maximum for full time registration. Part time programme shall be for the duration of six semesters minimum and eight semesters, maximum.

3. PhD PROGRAMME IN HISTOPATHOLOGY

ADMISSION REQUIREMENTS FOR PhD PROGRAMME IN HISTOPATHOLOGY

A. Admission requirements

A prospective candidate is expected to have a Master of Science (MSc) degree in Histopathology with a CGPA of 3.00 on a 4-point scale or 4.00 on a 5 point scale from the University of Calabar or any other institution recognized by the University of Calabar. Persons with highly qualified MSc degrees from related areas like Anatomical Sciences may be accepted into the PhD programme with some provisions.

B.

Programme duration

The duration of the programme shall be six semesters minimum and 10 semesters maximum for full time registration. Part time programme shall be for the duration of 10 semesters minimum and 16 semesters maximum in line with Post graduate School requirements.

DEPARTMENT OF MEDICAL BACTERIOLOGY, VIROLOGY AND MYCOLOGY

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

Inquiries: Dr Ofonime M. Ogba (HOD) - 08035404728

The Department offers three programmes at the post graduate level. These include: Doctorate Degree Programme (Ph.D) in Medical Microbiology, Master of Science (M.Sc) in Medical Microbiology and Post graduate Diploma (PGD) in Medical Microbiology.

1. PGD PROGRAMME IN MEDICAL MICROBIOLOGY

Eligibility criteria:

The prospective candidate must be a University graduate with the following minimum admission requirements:

- i) Prospective candidates are expected to have WAEC/GCE, Senior Secondary School Certificate with credit level passes in Physics, Mathematics, Chemistry, Biology and English Language at not more than 2 sittings in addition to one of the following. ii) BMLS Degree in Medical Laboratory Science with 3rd Class honours degrees with a minimum CGPA of 1.25/5. iii) B.Sc (Hons) Degree in any Biology, Microbiology and related disciplines (a Third Class Degree shall be the minimum requirement for admission).

Programme Duration

The duration of the programme shall be two semesters for full time registration only.

2. M.Sc. PROGRAMME IN MEDICAL MICROBIOLOGY

Eligibility:

The prospective candidate must be a University graduate, from the University of Calabar or other Institutions recognized by the Senate, with the following minimum admission requirements:

- i) Prospective candidates are expected to have WASCE/GCE with credit level passes in Physics, Mathematics, Chemistry, Biology and English Language at not more than 2 sittings, in addition to one of the following.
- ii) BMLS Degree in Medical Laboratory Science, with a First Class or Second Class upper Honours, or a Second Class lower
(CGPA not less than 2.50 on a 5-point scale or 2.0 on a 4-point scale) iii) B.Sc (Hons) Degree in any Biology, Microbiology and related disciplines, with a First Class or Second Class upper Honours, or a Second Class lower (CGPA not less than 2.50 on a 5-point scale or 2.0 on a 4-point scale).
- iv) Post-Graduate Diploma in any Biology, Microbiology and related disciplines, with a CGPA of not less than 2.0/4 or 2.5/5.
- v) Candidates who hold other qualifications considered by the Faculty Postgraduate Committee and Senate to be acceptable and equivalent to the above.

Programme Duration

The duration of the programme shall be four semesters minimum and six semesters maximum for full time registration. Part time programme shall be for the duration of six semesters minimum and eight semesters, maximum.

Areas of research

- i. Medical Bacteriology
- ii. Medical Parasitology
- iii. Medical Mycology
- iv. Medical Virology

3. Doctorate Degree Programme (Ph.D) in Medical Microbiology

Eligibility criteria:

The programme is open to candidates with M.Sc degree in Microbiology, Parasitology or equivalent discipline, with an overall CGPA of 3.00 on a 4-point grading system or 3.50 on a 5-point grading system or better and adjudged to have demonstrated good research ability in their M.Sc thesis with a minimum of a “B” grade or “Very Good” in the assessment of the External Examiner. Holders of suitable B.Sc Honours degree will be admitted to the M.Sc in the first instance.

AREAS OF SPECIALIZATION

Each candidate will be admitted into a particular area of specialization chosen from the list below:

- (a) Medical Bacteriology
- (b) Public Health Microbiology
- (c) Medical Mycology
- (d) Virology

Graduation Requirements

- i. Satisfy a minimum of 32 credit units at 700, 800 and 900 levels courses, including seminars I and II.
- ii. Carry out Research project of 6 Credit units
- iii. Submit an acceptable Ph.D Thesis.
- iv. Satisfy all other requirements as stipulated in the regulations for post-graduate studies.

Note: All candidates, irrespective of areas of specialization, will be required to take and pass BCM 701/Advanced Biometry (Biostatistics) and MIC 721 (Laboratory Medicine).

4. M.Sc/Ph.D Programme:

Candidates with M.Sc qualifications in related disciplines (e.g Biochemistry, Haematology, etc) whose CGPA falls between 3.0/4 or 3.30/5 may be accepted into the M.Sc/Ph.D programme. Such candidates however, will be required to take the M.Sc courses and obtain a minimum GPA of 4.0. Advancement from M.Sc. to Ph.D programme will be allowed on recommendation of the Departmental Postgraduate Committees to the Postgraduate School Board for approval. The minimum duration for this programme is four (4) academic sessions

FACULTY OF ENVIRONMENTAL SCIENCES

DEPARTMENT OF ENVIRONMENTAL RESOURCE MANAGEMENT

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The Department of Environmental Resource Management offers courses leading to the award of Post Graduate Diploma (PGD) in Environmental Resource Management, Master of Science (M.Sc.) and Doctoral (Ph.D) Degrees in Environmental Resource Management, with the following areas of specializations:

- 1. **PGD** in Environmental Resource Management.
- 2. **M.Sc in Environmental Resource Management with the following areas of specialization**
 - a) Renewal Energy Resources Management
 - b) Disaster and Hazard Management
 - c) Environmental Pollution and Control
 - d) Sustainable Natural Resource Management
 - e) Health, Safety and Environment
 - f) Climate Change Science and Policy

g) Water, Sanitation and Hygiene

3. **Ph.D in Environmental Resource Management with the following areas of specialization.**

- a) Renewal Energy Resources Management
- b) Disaster and Hazard Management
- c) Environmental Pollution and Control
- d) Sustainable Natural Resource Management
- e) Health, Safety and Environment
- f) Climate Change Science and Policy
- g) Water, Sanitation and Hygiene

1. MASTER OF SCIENCE (M.Sc) PROGRAMME IN ENVIRONMENTAL RESOURCE MANAGEMENT
Basic Entry Requirements

Admission to the programme is open to candidates with B.Sc. in Environmental Resource Management, Geography and Environmental Science, Environmental related discipline from the University of Calabar or other Universities recognized by

Senate with a minimum of 3.00/5 or 2.50/4 CGPA. Graduates with the above qualifications in related disciplines in the

Environmental Sciences and Design (e.g. Land Surveying, Architecture, Urban and Regional Planning, Cartography), Social Sciences (e.g. Economics, Social Anthropology, Tourism), Sciences (Biology, Zoology, Botany, Ecology, Geology, Microbiology, Chemistry, Physics), Education (e.g. Education Geography, Environmental Education), may be accepted for direct admission into the M.Sc. Programme with the approval of the University of Calabar Senate. Other fields outside the foregoing are expected to undergo a Postgraduate Diploma (PGD) related fields before proceeding to the M.Sc programme. HND holders can undertake PGD before M.Sc. admission.

Candidate must also possess a minimum of 5 credit passes in the relevant O' Level subjects of WAEC/NECO including English language and Mathematics in not more than 2 sitting. Other subjects acceptable include Physics, Chemistry, Biology, Agricultural Science, Government, Civic Education, Economics, and Geography.

Graduation Requirements

Student are expected to complete a minimum of 26 credit unit courses and a Master's Thesis of 6 credit units making a total of 32 credit units.

2. DOCTOR OF PHILOSOPHY PROGRAMME IN ENVIRONMENTAL RESOURCE MANAGEMENT

Basic Entry Requirements

- i. Admission to the Ph.D programme in Environmental Resource Management is in accordance with the General University

Regulations for Higher Degrees. Admission is open to candidates with M.Sc. in Environmental Resource Management, Geography and Environmental Science, Environmental related discipline from the University of Calabar or other Universities recognized by Senate with a minimum of 3.00/4.00 or 3.50/5.00 CGPA.

- ii. Candidates must have CGPA of 3.00/4 or 3.50/5 to be qualified for admission into the Ph.D programme. Those with CGPA of 2.50/4 or 3.30/5 may be admitted into the M.Sc/Ph.D programme. When offered admission into the programme, the candidate is expected to offer courses worth 26 credit units (at the Masters level), obtain a minimum grade of B and pass the thesis proposal defense with a minimum grade of B within the first year of the study to be able to proceed to the full Ph.D programme. Where this condition is not fulfilled, the student is asked to withdraw from the programme and no certificate is awarded.

- iii. Also, candidate must also possess a minimum of 5 credit passes in the relevant O' Level subjects of WAEC/NECO including English language and Mathematics in not more than 2 sitting. Other subjects acceptable include Physics, Chemistry, Biology, Agricultural Science, Government, Civic Education, Economics, and Geography.

Graduation Requirements

- i. An M.Sc/PhD candidate is expected to register for 26 credit units approved 800 level courses and take the prescribed examinations in those courses during the first year's coursework. At the end, a 60% and above score would qualify the candidate for a Ph.D registration subject to a successful thesis proposal defence with at least 60% score. When the conditions are satisfied, the departmental graduate committee will write to the graduate school for the candidate's conversion to Ph.D programme.
- ii. The Ph.D programme is for a minimum of six semesters (3 years) and not more than ten semesters (5 academic Sessions) duration for full time. The part time option is for a minimum of ten semesters (5 Academic Sessions) and not more than fourteen semesters (7 Academic Sessions).
- iii. Ph.D candidates must successfully complete at least 32 credit hours at 800 and 900 levels and obtain at least an average of 'B' grade in all the courses taken towards the degree. The 32 credit units MUST include ERM 801, ERM 811, ERM 802 and ERM 812 which are offered at the Masters level.
- iv. Where appropriate, credits earned at the master's level could be transferred to the Ph.D programme subject, however to a maximum of 24 credit hours for those with M.Sc from of the University of Calabar and 18 credit units from those other than the University of Calabar, provided that they were earned not more than five (5) years from the commencement of the Ph.D programme.
- v. The first two semesters of the programme will be devoted to coursework and the development of a dissertation proposal. A student who is advanced from the M.Sc/PhD programme into the Ph.D programme will be expected to complete extra courses worth 12 credit hours to attain a total of 32 credits.
- vi. To qualify for Ph.D degree, the student must satisfactorily complete all required course units, be successful at the compulsory seminars, and be successful at the mock Ph.D defense. The minimum pass grade for PhD examination is B.

3. POST GRADUATE DIPLOMA (PGD) IN ENVIRONMENTAL RESOURCE MANAGEMENT

Basic Entry Requirements

Those eligible to apply for this programme include;

- a) Graduates with B.A/B.Sc. degrees in the Humanities, Social Sciences, Environmental Sciences, Agriculture, Management Sciences, Physical Sciences, Biological Sciences and Health Sciences.
- b) H.N.D holders in any relevant discipline with a minimum of Upper Credit pass.
- c) Graduates of Environmental Resource Management with CGPA not less than 1.25
- d) Also, candidate must also possess a minimum of 5 credit passes in the relevant O' Level subjects of WAEC/NECO including English language and Mathematics in not more than 2 sitting. Other subjects acceptable include Physics, Chemistry, Biology, Agricultural Science, Government, Civic Education, Economics, and Geography

Graduation Requirements A PGD student is expected to complete a minimum of 23 credit unit courses and obtained a minimum of a 'C' grade with two semesters (One Academic session). It is compulsory for every student at the PGD level to register and participate in the general fieldwork exercise aimed at practical demonstration of what is learnt in the classroom. The fieldwork exercise is usually conducted before the second semester examinations. The PGD research project which is

done within the second semester of the programme carries 3 credit units and must be defended before an internal examiner, and passed with at least a 'C' grade. Total credit units for PGD is 26.

4. M.Sc/Ph.Programme

Entry Requirements:

Applicants for Ph.D who do not meet the required CGPA as stipulated above ('B' average), may apply for the bridge programme of MSc/Ph.D. Such candidates must have a CGPA of not less than 2.50/4 or 3.30/5.

Duration of M. Sc./Ph. D. Programme

The M.Sc./Ph.D. programme in Geography and Environmental Planning and Management shall run for a minimum of four academic sessions. The first session shall be spent on the M. Sc. programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year of course work.

The programme entails a maximum of 26 credit load.
The candidate when admitted will be required to:

- Take courses offered at the M. Sc. with less than B grade.
- Offer courses recommended by the Departmental Graduate Committee to complete the 26 credit load.

No waiver shall be granted to candidates at the M. Sc./Ph. D. programme until the candidate is advanced to Ph. D programme

Transition to Ph. D. programme:

To transit to the Ph. D. programme from M. Sc./Ph. D., a candidate **must**:

- Complete the 26 credits course work for the M. Sc./Ph. D. programme within one academic session.
- Achieve a minimum of 60% (B grade) or 4/5 in the M. Sc./Ph. D. course work.

Where a candidate scores below 60% or 4/5, the candidate will be advised to withdraw from the programme.

Dr Eni Imoke 07031985619 for Enquiries

DEPARTMENT OF GEOGRAPHY AND ENVIRONMENTAL SCIENCE

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The Department of Geography offers courses leading to the award of:

1. Master of Science (M.Sc.) and Doctoral (Ph.D) Degrees in Geography and Environmental Science, with the following areas of specializations:

- a) Urban Development Planning
- b) Regional/Rural Development Planning
- c) Land Resource 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 Conservation
- j) Agricultural Geography
- k) Geography of Forest Ecology and Management
- l) Ecotourism and Recreation Planning.

Duration: (Masters Programmes)

4 – 6 Semesters (FULL-TIME)

6 – 8 Semesters (PART-TIME)

Duration: (Ph.D Programmes)

6 -10 Semester (FULL-TIME)

10 - 16 Semesters (PART-TIME)

2. The Department of Geography also offers courses leading to the award of Master of Science (M.Sc.) and Doctor of Philosophy (Ph.D) Degrees in Climate Change Science and Development.

3. The Postgraduate Diploma (PGD) in Geography and Environmental Science and the Postgraduate Diploma (PGD) in Climate Change Science programmes are also available in the Department in the Department.

A. Post Graduate Diploma (PGD) in Geography and Environmental Science and Post Graduate Diploma (PGD) in Climate Change Science and Development.

Admission Requirements:

- i. Holders of first degree with a minimum of Third Class Degree (CGPA 1.25 and above) in Geography, or in any related field from University of Calabar, or any other recognized universities is acceptable for admission into the PGD programme.
- ii. Holders of Higher National Diploma (HND) or its equivalent from recognized institutions with at least a credit pass.

B. Masters of Science (M.Sc.) Degree Programme in Geography and Environmental Science and Masters of Science (M.Sc.) Degree Programme in Climate Change Science and Development

Entry Requirements

Admission to the programme is open to candidates with B.Sc. or B.A degree in geography and Environmental Science with CGPA of 2.50/4 or 3.00/5 from the University of Calabar or other Universities recognized by Senate.

Graduates with the above qualifications in related disciplines in the Faculty of Social Sciences (e.g. Economics, Social Anthropology, environmental Science), Faculty of Environmental Design (e.g. Land Surveying, Architecture, Urban and Regional Planning, Cartography), the Faculty of Science (Biology, Zoology, Botany, Ecology, Geology, Microbiology), the Faculty of Education (e.g. Education Geography, Environmental Education), may be accepted for direct admission into the M.Sc. Programme with the approval of senate. **Other fields outside the foregoing are expected to undergo a Post-graduate Diploma (PGD) in Geography and Environmental Science before proceeding to the M.Sc programme.**

C. Doctor of Philosophy (Ph.D) Degree Programme in Geography and Environmental Science and Doctor of Philosophy (Ph.D) Degree Programme in Climate Change Science and Development

Entry Requirements

Applicants for admission to the Ph.D programme in Geography and Environmental Planning and Doctor of

Philosophy (Ph.D) Degree Programme in must have CGPA of 2.50/4 or 3.50/5. Admission is open to holders of the Master's Degree (M.A, M.Sc.) in Geography and Environmental Planning and Management or a related subject from the University of Calabar or any other recognized University.

D. M.Sc/Ph.Programme

Entry Requirements:

Applicants for Ph.D who do not meet the required CGPA as stipulated above ('B' average), may apply for the bridge programme of MSc/Ph.D. Such candidates must have a CGPA of not less than 2.50/4 or 3.30/5.

Duration of M. Sc./Ph. D. Programme

The M.Sc./Ph.D. programme in Geography and Environmental Planning and Management shall run for a minimum of four academic sessions. The first session shall be spent on the M. Sc. programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year of course work.

The programme entails a maximum of 26 credit load.

The candidate when admitted will be required to:

- Take courses offered at the M. Sc. with less than B grade.
- Offer courses recommended by the Departmental Graduate Committee to complete the 26 credit load.

No waiver shall be granted to candidates at the M. Sc./Ph. D. programme until the candidate is advanced to Ph. D programme

Transition to Ph. D. programme:

To transit to the Ph. D. programme from M. Sc./Ph. D., a candidate **must**:

- Complete the 26 credits course work for the M. Sc./Ph. D. programme within one academic session.
- Achieve a minimum of 60% (B grade) or 4/5 in the M. Sc./Ph. D. course work.

Where a candidate scores below 60% or 4/5, the candidate will be advised to withdraw from the programme.

Contact For Enquiries: 08036687667 or 080327380

DEPARTMENT OF URBAN AND REGIONAL PLANNING

2024/2025 POSTGRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The Department of Urban and Regional Planning offers courses leading to the award of:

E. POST GRADUATE DIPLOMA PROGRAMME IN URBAN AND REGIONAL PLANNING

Admission Requirements:

Candidates seeking admission into the PGD programme in URP at the University of Calabar must possess the following qualifications:

- a) First degree in Environmental Studies, Social Sciences, Engineering and other related fields (Holders of Bachelor of Education (B.Ed) degree should not apply).
- b) HND with a minimum of Upper Credit in Town Planning.

- c) HND with Lower Credit in Town Planning plus a minimum of three (3) years of working experience in a planning outfit. In addition, an applicant may be required, as a condition for admission to undergo a selection process.

Duration of the Programme

The PGD programme in URP will be by course-work with a supervised project. It will run for two semesters, full time only.

F. MASTER OF SCIENCE (M.Sc) PROGRAMME IN URBAN AND REGIONAL PLANNING

Admission Requirements.

Candidates seeking admission to the M.Sc (URP) programme at the University of Calabar, must satisfy the general UNICAL admission requirements. In addition to this, the candidates must possess at least one of the under listed qualifications:

- a. B.Sc degree in Urban and Regional Planning with at least Second Class (Hons) from the University of Calabar or its equivalent from other recognised Universities.
- b. HND in Urban and Regional planning in addition to PGD in Urban and Regional planning.
- c. Postgraduate Diploma in Urban and Regional Planning with at least Upper Credit grade from a recognized institution.

Areas of specialization

Six (6) areas of specialization are embedded in the programme. Students are expected to align with one of the areas of specializations in the final year of the programme. The six (6) areas of specialization are listed hereunder: **a.**

Coastal Planning and Management

- b. Environmental Planning and Management
- c. Housing
- d. Regional Development Planning
- e. Rural Development Planning
- f. Transportation Planning.

Duration of the Programme.

Full-time: 4 semesters minimum and 6 semesters maximum

Part-time: 6 semesters minimum and 8 semesters maximum

G. DOCTOR OF PHILOSOPHY (Ph.D) PROGRAMME IN URBAN AND REGIONAL PLANNING

Admission Requirements.

To be eligible for admission into the PhD programme in Urban and Regional Planning, a candidate must have:

- (a) M.Sc (URP) degree of the University of Calabar or any other recognized institution, with a weighted average of 60% or at least a score of 3.5/5 Or 3.0/4.
- (b) Candidates for admission into the Ph.D programme must also meet the basic University admission requirements.

Areas of specialization

Students are expected to align with one of the following areas of specializations in the final year. **g.** Coastal Planning and Management

- h. Environmental Planning and Management
- i. Housing
- j. Regional Development Planning
- k. Rural Development Planning
- l. Transportation Planning.

Duration of the Programme.

The duration of the Ph.D programme shall be as follows:

(a) Full-time: A minimum of 6 Semesters and a maximum of 10 semesters (b) Part-Time: A minimum of 10 semesters and a maximum of 16 semesters.

H. M.Sc/Ph.Programme

Entry Requirements:

Applicants for Ph.D who do not meet the required CGPA as stipulated above ('B' average), may apply for the bridge programme of MSc/Ph.D. Such candidates must have a CGPA of not less than 2.50/4 or 3.30/5.

Duration of M. Sc./Ph. D. Programme

The M.Sc./Ph.D. programme in Urban and Regional Planning shall run for a minimum of four academic sessions. The first session shall be spent on the M. Sc. programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year of course work.

The programme entails a maximum of 26 credit load.

The candidate when admitted will be required to:

- Take courses offered at the M. Sc. with less than B grade.
- Offer courses recommended by the Departmental Graduate Committee to complete the 26 credit load.

No waiver shall be granted to candidates at the M. Sc./Ph. D. programme until the candidate is advanced to Ph. D programme

Transition to Ph. D. programme:

To transit to the Ph. D. programme from M. Sc./Ph. D., a candidate **must:**

- Complete the 26 credits course work for the M. Sc./Ph. D. programme within one academic session.
- Achieve a minimum of 60% (B grade) or 4/5 in the M. Sc./Ph. D. course work.

Where a candidate scores below 60% or 4/5, the candidate will be advised to withdraw from the programme.

FACULTY OF SOCIAL SCIENCES

DEPARTMENT OF SOCIOLOGY

1. Post Graduate Diploma in Sociology (PGDS)

Duration: 1 Academic session

Entry Requirement: B.Sc. in Sociology and any discipline, not below 3rd Class, HND and other professional qualifications. Candidate should be in possession of general entry requirements which includes five credits in SSCE including Mathematics and English Language, with any other 3 social science subjects.

2. **Master of Science (M.Sc.) Degree and Doctor of Philosophy (Ph.D) Degree in Sociology**

The Department of Sociology offers courses leading to the award of Master of Science (M.Sc.) degree and Doctor of Philosophy (Ph.D) programmes in Sociology, with the following areas of specialization:

- i. Humanitarian Services Administration
- ii. Organizational Studies
- iii. Marriage and Family Studies
- iv. Industrial Policy and Performance
- v. Human Capital Development
- vi. Social Standard Enforcement
- vii. Globalization and Development
- viii. Social Protection Studies
- ix. Development Sociology
- x. Demography
- xi. Political Sociology
- xii. Industrial Sociology
- xiii. Social Anthropology
- xiv. Medical Sociology
- xv. Rural Sociology

Duration: M.Sc. Minimum of 2 academic sessions full-time and 3 academic sessions Part-time.
Ph.D Minimum of 3 academic sessions full-time and 4 academic sessions part-time.

Entry Requirement:

- M.Sc.** For holder of B.Sc. in Sociology, Management, Social Sciences, Education, Health, Engineering and other related disciplines with 2.75 in 4 points scale and 3.00 points in 5 points scale. Those with non-related disciplines or lower CGPA should possess Post Graduate Diploma in Sociology. Holders of HND should also be in possession of Post Graduate Diploma in Sociology, all with minimum requirements for entry into the University.
- Ph.D** Holders of M.Sc. in Sociology, Management, Social Sciences and related disciplines. Candidates should be in possession of general minimum requirements for entry into the University.

DEPARTMENT OF ECONOMICS

ADMISSION REQUIREMENTS

FOR ADMISSION INTO ANY POST GRADUATE PROGRAMME IN ECONOMICS, CANDIDATES ARE REQUIRED TO HAVE A MINIMUM OF 5 CREDIT PASSES IN O'LEVEL SSCE, WAEC OR EQUIVALENT INCLUDING ECONOMICS, ENGLISH AND MATHEMATICS.

REQUIREMENTS FOR GRADUATION

- a) Each student is required to do a minimum of 4 courses of 3 credit hours in the first semester and 3 courses and project in the second semester.
- b) There are 3 compulsory courses in the 1st and 2nd semester. In addition to the compulsory courses, each student is required to take at least 2 elective courses per semester.
Each student is required to complete a minimum of 24 credit hours of course work.
- c) In addition to completing 24 credit hours of course work each student is required to submit a final project Essay which is six credits.

DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

1. **ENTRY/ADMISSION REQUIREMENTS FOR POSTGRADUATE DIPLOMA IN LIBRARY AND INFORMATION SCIENCE.**

- a) A University degree with a minimum of third class in any discipline.
- b) HND in Library and Information Science from an approved institution and whose CGPA is not less than lower credit.
- c) Reference letter from Head of Department or Lecturer or sponsorship from employer
- d) Candidate must have five credit passes at one or two sittings including English Language at the ordinary level in WASC, GCE or NECO as basic requirement.
- e) Candidate must have attained a satisfactory level of performance in the University's aptitude test or screening exercise.

DURATION OF PROGRAMME: One year

2. ENTRY/ADMISSION REQUIREMENTS FOR MASTER OF LIBRARY AND INFORMATION SCIENCE (MLIS)

- a) Candidates with first degree in Library and Information Science (MLIS) with at least a one year Post-qualification experience in a Library/Information Centre or an education agency. With a minimum CGPA of 3.00 on a 5.00 point scale or 2.75 on a 4.00 point scale from a University recognized by the Senate of University of Calabar.
- b) Candidates with degrees, in disciplines other than Library and Information Science (MLIS) who in addition possess postgraduate Diploma in Library and Information Science and in any other relevant areas with a minimum CGPA of 4.00 on a 5.00 point scale or 3.00 on a 4.00 point scale from a University.
- c) Candidates with Higher National Diploma (HND) Upper credit division and a post-graduate Diploma in Library and Information Science with a minimum CGPA of 4.00 on a 5.00 point scale or 3.00 on a 4.00 scale from a University recognized by the Senate of University of Calabar.
- d) Candidates must have five credit passes at one or two sittings including English Language at ordinary level in WASC, GCE or NECO as basic requirement.
- e) Candidates must have attained a satisfactory level of performance in the University's aptitude test or screening exercise.

AREAS OF SPECIALIZATION

The following are the expected areas of specialization in which Candidates could specialize in:

- 1. Library Science
- 2. Archives and Records
- 3. Information Science
- 4. Publishing and Book Trade
- 5. Digital Librarianship

DURATION OF PROGRAMME:

Full Time – Minimum of two years

Part Time – Minimum of four years

3. ENTRY/ADMISSION REQUIREMENT FOR DOCTOR OF PHILOSOPHY DEGREE (PH.D) PROGRAMME IN LIBRARY AND INFORMATION SCIENCE

- a) Masters degree in Library and Information Science or relevant area of proposed study from a University recognized by the Senate of University of Calabar and with a minimum CGPA of 4.00 on a 5.00 point scale or 3.50 on a 4.00 point scale.
- b) Holders of M.phil Degree in a related field.
- c) Candidate must have five credits at one or two sittings including English Language at the ordinary level in WASC, GCE or NECO as basic requirement.
- d) Candidate must have attained a satisfactory level of performance in the University's aptitude test or screening exercise.

AREAS OF SPECIALIZATION

Ph.D in Library Science
 Ph.D in Archives and Records
 Ph.D in Information Science
 Ph.D in Digital Librarianship
 Ph.D in Publishing and Book Trade

DEPARTMENT OF PEACE STUDIES AND CONFLICT RESOLUTION

(a) M.Sc Peace and Conflict Resolution: The eligibility criteria for admission into the M.Sc requires a candidate to possess a minimum credit pass in English, Mathematics, Government or History with any other social science subject.

Candidates must also have a First Degree in Peace Studies and Conflict Resolution, Political Science, History and International Studies, International Relations, Philosophy and any relevant discipline in Arts and Humanity with a CGPA of 3.00

(b) Ph.D Peace Studies and Conflict Resolution: The eligibility criteria for admission into the Ph.D requires a candidate to possess a minimum credit pass in English, Mathematics, Government or History with any other social science subject.

Candidates must also have a Master Degree in Peace Studies and Conflict Resolution, Political Science, History and International Studies, International Relations, Philosophy and any relevant discipline in Arts and Humanity with a CGPA of 3.50

DEPARTMENT OF POLITICAL SCIENCE

PROGRAMMES AND ENTRY REQUIREMENTS

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

The Department of Political Science offers courses leading to the award of Master of Science (M. Sc.) degree programme in the following areas of specializations:

- (a) M.Sc International Relations
- (b) M.Sc International Relations and Strategic Studies
- (c) M.Sc Political Economy

- (d) M.Sc Political Economy and Development Studies
- (e) M.Sc Comparative Politics
- (f) M.Sc Peace Studies and Conflict Resolution

B. Doctor of Philosophy (Ph.D) Degree Programme

The Department of Political Science offers courses leading to the award of Doctor of Philosophy (Ph.D) degree programme in the following areas of specializations:

- (a) Ph.D International Relations
- (b) Ph.D International Relations and Strategic Studies
- (c) Ph.D Political Economy
- (d) Ph.D Political Economy and Development Studies

Entry Requirement:

M.Sc: CGPA of 2.50/4 or 3.00/5

Ph.D: CGPA of 3.00/4 or 3.50/5

C. M.Sc/P.h.D Programme

The M.Sc/Ph.D programme is for candidates who do not qualify for direct Ph.D admission but have a CGPA of 2.50/4 or 3.30/5. An

M.Sc/Ph.D candidate would be expected to register for an approved combination of M.Sc level courses. A 60% and above average would qualify the candidate for conversation to Ph.D programme.

Please contact Dr. Joseph Ebegbulem (HOD) 08033470606 for inquiries.

DEPARTMENT OF SOCIOLOGY

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

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

The Department of Sociology offers courses leading to the award of Master of Science (M. Sc.) degree programme in the following areas of specializations:

- (a) MSc in Sociology of Development
- (b) MSc in Demography
- (c) MSc in Political Sociology (d) MSc in Industrial Sociology
- (e) MSc in Anthropology
- (f) MSc in Medical Sociology
- (g) MSc in Criminology
- (h) MSc in Rural Sociology

Entry Requirement Same as general requirements, except candidates must obtain O' Level in three social sciences subjects and not less than a pass in Mathematics. Bachelor Degree should be in Sociology or closely related discipline with CGPA of 2.50/4 or 3.00/5.

B. M.Sc/Ph.D

Programmes Entry

Requirement:

Bachelor Degree should be in Sociology or closely related discipline with CGPA of 2.50/4 or 3.30/5.

The M.Sc/Ph.D programme is for candidates who do not qualify for direct Ph.D admission but have a CGPA of 2.50/4 or 3.30/5. An M.Sc/Ph.D candidate would be expected to register for an approved combination of M.Sc level courses. A 60% and above average would qualify the candidate for conversation to Ph.D programme.

C. Doctor of Philosophy (Ph.D) Degree Programme

The Department of Sociology offers courses leading to the award of Doctor of Philosophy (Ph.D) degree programme in the following areas of specializations:

- i. PhD in Sociology of Development
- ii. PhD in Demography
- iii. PhD in Political Sociology
- iv. PhD in Industrial Sociology
- v. PhD in Anthropology
- vi. PhD in Medical Sociology
- vii. PhD in Criminology
- viii. PhD in Rural Sociology

Entry Requirement

General requirements and additional requirement for M.Sc above with CGPA of 3.00/4 or 3.50/5.

Please contact (HOD) 08072727272, for inquiries

DEPARTMENT OF CRIMINOLOGY AND SECURITY STUDIES

PROGRAMMES AND ENTRY REQUIREMENTS

The following are the existing courses, areas of specialisation, duration and admission requirements for postgraduate programmes existing in the Department of Criminology and Security Studies:

1. Doctor of Philosophy (Ph.D)
2. Master of Science (M.Sc.)
3. Postgraduate Diploma in Criminology & Security Studies
4. M.Phil/Ph.D Programme

1. Doctor of Philosophy (Ph.D)

Areas of Specialization:

- * Delinquency and Juvenile Justice System
- * Cyber criminology
- * Penology
- * Criminal Justice
- * Victimology
- * Social problems, Law and Social Order
- * Environmental Criminology
- * White-Collar Crime

* Police science and Criminal investigation

* Terrorism and counter-terrorism

Admission Requirements

The criteria for admission into the PhD programme are as follows.

- Candidate must satisfy the matriculation requirements of the University, including English Language and Mathematics.
- Candidate must have a minimum of Master's degree in Criminology from an approved university, with a CGPA of not lower than 4.00 on a 5-point scale, or equivalent, from an accredited university.
- Candidate must demonstrate adequate intellectual capacity, maturity and effective decision making and problem solving potentials.
- Candidate must have scored a minimum of B or 60% or its equivalent (depending on the grading system in the institution that awarded the degree) in his/her Master's Project Report.

Duration of Programme

- A full-time PhD programme of the Department runs for a minimum of six semesters and a maximum of ten semesters.
- A part-time PhD programme of the Department runs for a minimum of eight semesters and a maximum of twelve semesters.
- For extension beyond the specified maximum period, a special permission of the Board of Postgraduate Studies is required.

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

Areas of Specialization

M.Sc. students will specialize in any of the under listed sub-specialties of Criminology & Security Studies:

- * Delinquency and Juvenile Justice System
- * Cyber criminology
- * Penology
- * Criminal Justice
- * Victimology
- * Social problems, Law and Social Order
- * Environmental Criminology
- * White-Collar Crime
- * Police science and Criminal investigation
- * Terrorism and counter-terrorism

Admission Requirements

The criteria for admission into the M.Sc. programmes are as follows:

- Candidates must satisfy the matriculation requirements of the University, including English Language and Mathematics.
- Candidates must have a minimum of second class (lower division) Bachelor's degree in Criminology, or Sociology depending on the specialisation the candidate aspires to, from an approved university, or a postgraduate diploma with a CGPA of not lower than 3.0 on a 5-point scale, or equivalent, from an accredited university.

- Candidates with a PGD at credit level pass, HND and equivalent professional qualification from an accredited university may also be considered.

Duration of Programme

A full-time M.Sc. programme of the Department runs for a minimum of four semesters and a maximum of six semesters. The part-time programme runs for a minimum of six semesters and a maximum of eight semesters. For extension beyond the specified maximum period, special permission of the Board of School of Postgraduate Studies shall be required.

3. Postgraduate Diploma in Criminology and Security Studies

Admission Requirements

- * Candidates seeking admission must possess a bachelor degree in any discipline from University of Calabar or any other institution recognized by University of Calabar senate.
- * Candidates with HND from recognized institutions will also qualify for admission into the programme.
- * Candidates with degree must possess a minimum of Third Class degree (CGPA of 1.25) and HND must possess a minimum of Credit Pass. All candidates must satisfy university minimum entry requirements for undergraduate programme. They must have 5 O' Level Credit pass which includes English Language, Mathematics and any three (3) of the following: Government, Economics, Christian Religious Knowledge, History, Literature in English, Civic Education, Tourism, Geography.

Duration: 2 Semesters

4. M.Phil/Ph.D Programme

Candidates with CGPA of 2.50/4 or 3.30/5 may be admitted into the M.Phil/Ph.D programme. When offered admission into the programme, the candidate is expected to offer courses worth 26 credit units (at the Masters level), obtain a minimum grade of B and pass the thesis proposal defense with a minimum grade of B within the first year of the study to be able to proceed to the full Ph.D programme. Where this condition is not fulfilled, the student is asked to withdraw from the programme and no certificate is awarded.

DEPARTMENT OF SOCIAL WORK

LIST OF SENATE APPROVED POST GRADUATE PROGRAMS

1. Doctor of Philosophy (Ph. D) in Social Work
2. Master of Science (M. Sc) in Social Work
3. Masters in Social Work (MSW) – Non -Thesis
4. Post Graduate Diploma in Social Policy and Administration (PGDSPA)
5. Post Graduate Diploma in Social Work (PGDSW)

PROGRAMS

1) Doctor of Philosophy (Ph.D) in Social Work.

AREAS OF SPECIALIZATION:

1. Child and School Social Work
2. Community Development and Project Management Services
3. Medical and Health Social Work
4. Health Management, Planning and Social Development
5. Industrial and Institutional Social Work
6. Correctional Services and Rehabilitation
7. Gerontology and Cultural Services
8. Social Policy and Social Welfare Administration

9. Family Social Work
10. Disaster and Crisis Management

ADMISSION REQUIREMENTS

1. Applicants seeking admission must have 5 O' Level Credit passes which includes English Language, Mathematics and any three (3) of the following: Government, Economics, Christian Religious Knowledge, History, Literature in English, Civic Education, Tourism, Geography, Biology or Agricultural Science.
2. Applicant must have obtained a Master's degree in the relevant area of proposed study.
3. Applicant must have obtained CGPA of 3.50 points on a 5 point scale or 3.00 on 4 points scale in their M.Sc Degree to qualify for admission into Ph.D programme in Social Work.
4. Applicants with CGPA of not less than 2.50/4 or 3.30/5 may be considered for M.Sc/Ph.D program

2) Master of Science (M. Sc) in Social Work

AREAS OF SPECIALIZATION:

- 1 Child and School Social Work
- 2 Community Development and Project Management Services
- 3 Medical and Health Social Work
- 4 Health Management, Planning and Social Development
- 5 Industrial and Institutional Social Work
- 6 Correctional Services and Rehabilitation
- 7 Gerontology and Cultural Services
- 8 Social Policy and Social Welfare Administration
- 9 Family Social Work
- 10 Disaster and Crisis Management

ADMISSION REQUIREMENTS

1. Applicant seeking admission into M.Sc must possess a bachelor degree in Social Work, Social Development or related discipline.
2. Applicants with Bachelor degree must have CGPA of 3.00/5 or 2.50/4
3. Applicants with Post Graduate Diploma in Social Work with merit Pass will also be considered for admission into the M.Sc degree programme in Social Work.
4. All candidates for admission into M.Sc programme of the Department must satisfy current requirements for admission into Bachelor's degree, as at the time of their application.
5. They must have 5 O' Level Credit pass which includes English Language, Mathematics and any three (3) of the following; Government, Economics, Christian Religious Knowledge, History, Literature in English, Civic Education, Tourism Geography, Biology or Agricultural Science.

EXCEPTIONAL CLAUSE

Staff of the Department of Sociology and Social Work who contributed over the years to the training of students in the B.Sc Social Work programme, will be considered for a bridge M.Sc/MSW programme in Social Work following the laid down curriculum below, irrespective of the admission requirement stated above as a transitional provision, which terminates after the first two sessions of the commencement of this programme.

3) Masters in Social Work (MSW) – Non -Thesis

ADMISSION REQUIREMENTS

1. Applicants seeking admission must possess a bachelor degree in social work, social development or related discipline.
2. Applicants with degree from other disciplines and Higher National Diploma (HND) must possess Post Graduate Diploma in Social Work (PGDSW).
3. Applicants with degree must have CGPA of 3.00 and above on 5 points scale or 2.50/4. All applicants must satisfy university entry requirement for Bachelor of Social Work programme. They must have 5 O' Level Credit pass which includes English Language, Mathematics and any three (3) of the following; Government, Economics,

Christian Religious Knowledge, History, Literature in English, Civic Education, Tourism, Geography, Biology or Agricultural Science.

4) Post Graduate Diploma in Social Policy and Administration (PGDSPA)

ADMISSION REQUIREMENTS

1. Candidates seeking admission must possess a bachelor degree in any discipline from University of Calabar or any other institution recognized by University of Calabar senate.
2. Candidates with HND from recognized institutions will also qualify for admission into the programme.
3. Candidates with degree must possess a minimum of Third Class degree (CGPA of 1.25) and HND must possess a minimum of Credit Pass. All candidates must satisfy university minimum entry requirements for undergraduate programme. They must have 5 O' Level Credit pass which include English Language, Mathematics and any three (3) of the following: Government, Economics, Christian Religious Knowledge, History, Literature in English, Civic Education, Tourism, Geography, Biology or Agricultural Science

5) Post Graduate Diploma in Social Work (PGDSW)

ADMISSION REQUIREMENTS

4. Candidates seeking admission must possess a bachelor degree in any discipline from University of Calabar or any other institution recognized by University of Calabar senate.
5. Candidates with HND from recognized institutions will also qualify for admission into the programme.

Candidates with degree must possess a minimum of Third Class degree (CGPA of 1.25) and HND must possess a minimum of Credit Pass. All candidates must satisfy university minimum entry requirements for undergraduate programme. They must have 5 O' Level Credit pass which include English Language, Mathematics and any three (3) of the following: Government, Economics, Christian Religious Knowledge, History, Literature in English, Civic Education, Tourism

FACULTY OF ADMINISTRATION AND MANAGEMENT SCIENCES

DEPARTMENT OF ACCOUNTING

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

(1) A POST GRADUATE DIPLOMA PROGRAMME IN ACCOUNTING (PGDA)

- (.a) In addition to the basic entry requirement for B. Sc. Accounting of the Department, the applicant into the PGD Programme in Accounting must possess at least a Third Class Degree or Higher National Diploma (with a minimum of Upper Credit] in Accounting. Holders of B.Sc, Econs, B&F, ACA, CNA or its equivalents may also be considered for admission.
- (b) Applicants for admission into the PGD programme in Accounting are expected to attain level of pass as would be specified by Postgraduate School in the qualifying examinations.
- (c) Candidate must have had 5 credit passes at one or, two sittings including English, Mathematics and Economics at the Ordinary Level.

(2) A POST GRADUATE PROGRAMME IN MBA - ACCOUNTING

- (a) In' addition to the basic' entry requirement for B. Sc. Accounting of the department, the applicant into the MBA Programme in Accounting must possess at least a second Class Degree (2.5 on a 4 points-scale and 3.0 on a 5 points scale or Higher National Diploma (with a minimum of Upper Credit) in Accounting. Holders of B.Sc, Econs, B&F, ACA, CNA or its equivalents may also be considered for admission.
- (b) Applicants who possess a post graduate diploma in management (PGDM) or Accounting (PGDA) with a minimum CGPA of 3.00 on a 5.00 scale or 2.5 on a 4.00 scale are also eligible to apply.
- Candidate must have had 5 credit passes at one or two sittings including English, Mathematics and Economics at the Ordinary Level.

(3) M.Sc ADMISSION REQUIREMENT

- (a) Holds either a bachelor's degree in accounting of the University of Calabar or from other Universities recognized by the Senate, with a minimum CGPA of 3.0 on a five point grading system or 2.5 on a four point grading system.
- (b) Candidates are equally expected to present and defend a concept note in the Department and obtain a pass level in written and oral screening tests as approved by the Graduate School.
- (c) IIND and professional certificates are NOT accepted for admission into the M.Sc **Accounting programme**.
- (d) The above admission requirements are additional to the basic entry requirements for B.Sc Accounting of the Department which are: O'level 5 credit passes in not more than two sittings, including English Language, Mathematics, Economic and any other two subjects.

(4) M.Sc/Ph.D Programme

- (a) Candidates seeking admission into the Ph.D programme but do not meet the required grade point of 3.5 on a 5-point or 3.0 on 4.0 point scale have the option of seeking admission into the M.Sc/Ph.D programme.
- (b) Candidates with a cumulative grade point average (CGPA) of below 60% (B grade) but not below 55% (that is 3.3 on a 5-point grading system or 2.0 on a 4-point grading system) in the master's degree are eligible to apply.
- (c) The duration of the programme shall be 4 academic sessions. The first session shall be spent on the M.Sc programme. The candidate can transit to the Ph.D programme (which will last for the remaining 3 sessions) only upon successful completion of the first year of M.Sc/Ph.D programme.
- (d) The credit load for the Masters' programme preparatory to the Ph.D programme is a maximum of 24 credit units. The candidate takes courses that he/she did in the earlier Masters' programme and scored less than a "B" grade. Candidates are also expected to take other courses recommended to him/her by the Department to complete 24 credit units. There shall not be any waivers for Masters/Ph.D until the candidate is advanced to Ph.D.
- (e) M.Sc/Ph.D students with the old M.Sc programme should in addition to courses they had less than "B" grade pick courses in the new M.Sc programme which were not in the old programme in order to enrich themselves.

CGPA of 3.00/5 or 2.5/4 for Masters, 3.50/5 or 3.00/4 for Ph.D and 3.40/5 or 2.5/4 for Masters/Ph.D.

(5) Ph.D ADMISSION REQUIREMENTS

- (a) Candidate must possess M.Sc. Degree in Accounting with CGPA not lower than 3.5 on a 5.00 point scale or 3.00 on a 4.00 point scale grading system respectively from the University of Calabar or any other University recognized by the Senate of the University of Calabar.
- (b) Candidate must have at least a "B" grade at M.Sc thesis.
- (c) Candidate must have had 5 credit passes at one or two sittings including English, Mathematics and Economics at the Ordinary Level.
- (d) Candidate must have attained a satisfactory level of performance in the ...University's aptitude test or screening exercise and oral interview where applicable.

FOR INQUIRY CALL (08035523486)

DEPARTMENT OF BANKING & FINANCE

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

Programmes leading to award of **M.Sc, Ph.D and PGD** in Banking and Finance are available in the Department with specialization in either **BANKING OR FINANCE**.

1. POST-GRADUATE DIPLOMA IN BANKING AND FINANCE

Admission requirements:

Provided the matriculation requirements are satisfied; the candidate is required to meet the following specific departmental requirements.

- i) Five credit passes including English Language and Mathematics at the 'O' Level in WASC, GCE or NECO
 - ii) Relevant bachelor degrees in Banking, Finance and related disciplines with CGPA of 1.25 and above
 - iii) Relevant professional qualifications would be of added advantage.
- iv) A Bachelor's degree in any other field from a recognized university.
 - v) Holders of Higher National Diploma (HND) with Credit Pass pass in related discipline from recognized Polytechnics as well as other higher Institution are eligible to apply.

2. M.SC BANKING AND FINANCE

Admission requirements:

- i) A B.Sc. degree in Banking and finance, Economics, Insurance and
 - ii) Actuarial Sciences from a recognized University with a CGPA of 3.00
 - iii) points in a 5-point scale or 2.50 points and above in a 4-point scale system;
- iv) A post-graduate diploma in Banking and Finance with a CGPA of 3.50 from a recognized University and a B.Sc. degree in relevant areas;
 - v) A good Bachelor's degree in related field and professional qualification(s) such as ACIB, ACA,ACMA may be considered. (b) Candidates must have five credit passes at one or two sitting including English Language, Mathematics and Economics at the ordinary level, in WASC, GCE or NECO as basic requirement.
- (iv) Candidates must have attained a satisfactory level of performance in the University's Aptitude test or screening exercise and oral interview.
 - (v) Reference letter from Head of Department or lecturer from former institution.
 - (vi) Upon admission into the programme, candidate will specialize in either Banking or Finance.

3. M.Sc/Ph.D BANKING AND FINANCE

Admission requirements:

- i) Candidate who have an M.Sc in Banking and Finance or Finance with thesis but do not meet the required grade points for direct Ph.D admission.
- ii) Only candidates with CGPA) of 3.30 on a 5 point grading system or 2.50 on a 4 point grading system in the master's degree are eligible to apply for M.Sc/Ph.D in Banking and Finance.
- iii) The duration of the programme shall be four (4) academic sessions. The first session shall be spent on remedy areas of the candidate's weakness(es) during their M.Scprogramme. The candidate can only transit to the full Ph.Dprogramme (which will last for the remaining three academic sessions) only upon successful completion of the first year of the M.Sc/Ph.D programme with a minimum CGPA of 60%.

4. Ph.D BANKING AND FINANCE

Admission requirements:

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

- (i) A Master's degree in Banking and finance or Finance with at least a 3.00/4 or 3.50/5
- (ii) Candidate must have passed five O'level subjects including Mathematics, English and Economics with Credit at one or two sittings in WASC, NECO or GCE.
- (iii) Upon admission into the programme, candidate will specialize in either Banking or Finance.

Please contact 08035523486, For Enquiries

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 Higher National Diploma (HND) with a minimum of lower credit pass.
- b. Managerial/administrative experience will be of added advantage.
- c. Reference letter from Head of Department or Lecturer or Sponsorship from employer.
- d. Candidate **MUST** have five credit passes at one or two sittings including English, Mathematics and Economics or Commerce at the Ordinary level in WASC, GCE or NECO as basic requirement.
- e. Candidate must have attained a satisfactory level of performance in the University's aptitude test or screening exercise.

DURATION OF PROGRAMME: ONE YEAR

2. (M.Sc) DEGREE IN BUSINESS MANAGEMENT

ENTRY/ADMISSION REQUIREMENTS FOR MASTER OF SCIENCE

- a. B.Sc Degree in Business Management or closely related Management Sciences discipline with a minimum CGPA of 3.00 on a 5.00 point scale or 2.75 on a 4.00 point scale from a University recognize by the Senate of University of Calabar.
- b. Candidates with Higher National Diploma (HND) upper credit division and a Postgraduate Diploma in Management with a minimum CGPA of 4.00 on a 5.00 point scale or 3.00 on a 4.00 point scale from a University recognized by the Senate of University of Calabar.
- c. Candidates with Bachelor's degree of second class lower division with a minimum CGPA of 3.00 on a 5.00 point scale or 2.75 on a 4.00 point scale and a Postgraduate Diploma in Management with a minimum CGPA of 3.00 on a 5.00 point scale or 2.75 on a 4.00 point scale from a University recognized by the Senate of University of Calabar.
- d. Candidate must score at least a "B" grade in his/her B.Sc research project.
- e. Candidate **MUST** have five credit passes at one or two sittings including English, Mathematics and Economics or Commerce at the ordinary level in WASC, GCE or NECO as basic requirement.
- f. Candidate with MBA degree may be considered for admission provided such candidates fulfil the departmental requirement as stated above.
- g. Candidate must have attained a satisfactory level of performance in the University's aptitude test or screening exercise.

DURATION OF PROGRAMME: TWO YEARS

3. DOCTOR OF PHILOSOPHY (Ph.D) DEGREE IN MANAGEMENT

ENTRY/ADMISSION REQUIREMENTS

PhD programme in business management are as follows

- i. PhD in Human Resource Management, Organizational Behaviour and Industrial relations**
- ii. PhD in Business Policy and Strategy**
- iii. PhD in Entrepreneurial Studies**
- iv. PhD in Project Management, Production/Operations Management**

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

- a. M.Sc Degree in Business Management or closely related to the aforementioned Ph.D area (above) in Management Sciences discipline with a minimum CGPA of 4.00 on a 5.00 point scale or 3.50 on a 4.00 point scale from a University recognized by the Senate of University of Calabar.
- b. Candidate must score at least a “B” grade in his/her M.Sc research thesis.
- c. Candidate with third class in their first degree are not eligible for admission.
- d. Candidate must have five credit passes at one or two sittings including English, Mathematics and Economics or Commerce at the Ordinary level in WASC, GCE or NECO as basic requirement.
- e. Candidate **MUST** have attained a satisfactory level of performance in the University’s aptitude test or screening exercise.

DURATION OF PROGRAMME: MINIMUM OF THREE (3) YEARS.

DEPARTMENT OF MARKETING

2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

The Department of marketing offers M.Sc and Ph.D Programmes in the following areas of specialization:

- i. Advertising and Public Relations**
- ii. Service Marketing**
- iii. Logistics & Supply Chain Management**
- iv. International Marketing**
- v. Product and Brand Management**

1. Master of Science (M.SC) Degree Programme in Marketing Admission Requirements

B.Sc Degree in Marketing with a minimum CGPA of 3.00 on a 5.00 point scale or 2.50 on a 4.00 point scale from a University recognized by the senate of the University of Calabar.

- (a) In addition a B.Sc Degree holder having a Postgraduate Diploma in Marketing with a minimum Merit Pass from a University recognized by the Senate of the University of Calabar may be admitted into the M.Sc Marketing programme.
- (b) Candidates must have 5 credit passes at one or two sittings including English, Mathematics and Economics at the ordinary level (GCE, WASCE, NECO & NABTEB)
- (c) Candidates must have attained a satisfactory level of performance in Graduate School Qualifying Examination and oral interview where applicable.

2. Doctor of Philosophy (Ph.D) Degree in Marketing Admission Requirements

- (a) Candidate must possess M.Sc degree in Marketing with CGPA of 3.50 on a 5.00 point scale or 3.00 on a 4.00 point scale grading system respectively from the University of Calabar or any other University recognized by the Senate of the University of Calabar. (b) Candidate must have at least a 'B' grade at M.Sc thesis.
- (c) Candidate must have had 5 credit passes at one or two sittings including English, Mathematics and Economics at the ordinary level.
- (d) Candidate must have attained a satisfactory level of performance in the University's aptitude test or screening exercise and oral interview where applicable.

3. M.Sc/Ph.D Programme in Marketing

Admission Requirements

- (a) Candidates seeking admission into Ph.D programmes, who do not meet the required grade point for direct P.h.D admission have the option of seeking admission into the M.Sc/Ph.D programme.
- (b) Candidates with a cumulative grade point average (CGPA) of 3.30 on a 5 point or 2.50 on 4.0 point scale in Master's degree are eligible to apply.
- (c) The duration of the programme shall be 4 academic sessions. The first session shall be spent on remedying areas of the candidate's weaknesses. The candidate can only transit to the Ph.D programme (which will last for the remaining 3 sessions) only upon successful completion of the first year of M.Sc/Ph.D programme. (d) The credit load for the Master's programme preparatory to the Ph.D is a maximum of 26 credit units. The candidate takes courses that he/she did in the earlier Masters' programme and scored less than a "B" grade. Candidates are also expected to take other courses recommended to him/her by the Department to complete 26 credit units. There shall not be any waivers for Master/Ph.D until the candidate is advanced to Ph.D.
- (e) M.Sc/Ph.D students who graduated with the old M.Sc syllabus should in addition to courses they had less than 'B' grade pick courses in the new M.Sc syllabus which were not in the old syllabus.

4. Post Graduate Diploma (PGD) Programme in Marketing Admission Requirements

- i. A University Degree with a minimum of third class (CGPA 1.25) or Higher National Diploma (HND) with a minimum of lower credit pass.
- ii. Managerial/administrative experience will be of added advantage.
- iii. Reference letter from Head of Department or Lecturer or Sponsorship from employer.
- iv. Candidate must have five credit passes at one or two sittings including English, Mathematics and Economics or Commerce at the Ordinary level in WASC, GCE or NECO as basic requirement.
- v. Candidate must have attained a satisfactory level of performance in the University's aptitude test or screening exercise

Please contact Prof N.F Awara 08052214962 for Enquiries

DEPARTMENT OF PUBLIC ADMINISTRATION 2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

1. Masters in Public Administration – (MPA)

Admission requirements and credit load:

- i. Students admitted to the programme will be holders of good first degree from recognized universities.

- ii. Holders of degrees in disciplines other than Public Administration would be required to take and pass three (3) 300 and 400 level courses in the Department of Public Administration. These courses will not count for credit toward MPA degree.

To qualify for the award of MPA degree, a candidate must successfully complete 30 credit hours of the 500 level courses

2. MSc Public Administration

A good B.Sc. or B.A degree in Public Administration, Political Science with (Second Class Lower) of 3.00 on 5 point scale and 2.50 on 4 point scale may be considered.

However, Graduates in related disciplines especially in the Faculty of Social Sciences, Law, History and International Studies, Management Sciences or Philosophy may be accepted for direct admission into the M.Sc. programmes, only if they possess CGPA of 3.00 on 5.00 point scale and 2.50 on 4.00 point scale.

3. MSc Policy and Administrative Studies

A good B.Sc. or B.A degree in Public Administration, Political Science with (Second Class Lower) of 3.00 on 5 point scale and 2.50 on 4 point scale may be considered.

However, Graduates in related disciplines especially in the Faculty of Social Sciences, Law, History and International Studies, Management Sciences or Philosophy may be accepted for direct admission into the M.Sc. programmes, only if they possess CGPA of 3.00 on 5.00 point scale and 2.50 on 4.00 point scale.

4. Masters in Policy and Administrative Studies (CES) - MPAS Admission requirements and credit load:

- i. Students admitted to the programme will be holders of good first degree from recognized universities.
- ii. Holders of degrees in disciplines other than Public Administration would be required to take and pass three (3) 300 and 400 level courses in the Department of Public Administration. These courses will not count for credit toward MPAS degree.
- iii. To qualify for the award of MPAS degree, a candidate must successfully complete 30 credit hours of the 500 level courses.

5. MPhil/PhD

Candidates whose MSc CGPA is 2.50 for 4 point grading system and 3.30 for 5 point grading system or less than 60% may apply for the M.Sc/Ph.D programme

6. PhD Public Administration Degree

Graduates with higher degrees of the University of Calabar (i.e. MSc) or either equivalents from other Universities are qualified for admission if the general requirements (CGPA 3.00 for 4 point grading system and 3.50 for 5 grading system) of the graduate school are met. To be eligible for graduation, a candidate should have satisfied 36 credit units of course work and defended a well research dissertation.

Areas of Specialization

- 1. Public Policy
- 2. Human Resource Development (HRD)
- 3. Development Administration
- 4. Public Finance
- 5. Local Government Administration

Please Contact 08052563293, for inquiries

DEPARTMENT OF HOSPITALITY AND TOURISM MANAGEMENT
2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

THE POST GRADUATE DIPLOMA (PGD), MASTER OF SCIENCE (M.Sc.) AND DOCTOR OF PHILOSOPHY (Ph.D) PROGRAMMES IN TOURISM STUDIES ARE AVAILABLE IN THE DEPARTMENT

1. BASIC ADMISSION REQUIREMENTS FOR POST GRADUATE DIPLOMA (PGD)

Candidates seeking admission for Postgraduate Diploma in Tourism Studies must have any of the following qualifications from recognized institutions:

- i) Five (5) O Level Credits passes in English Language, Mathematics, Tourism/Geography and any other two from Social Sciences, Humanities or Sciences in not more than two sittings from West African School Certificate Examination (WASSCE), General Certificate of Education (GCE) Ordinary Level or NECO.
- ii) Relevant Bachelor's Degrees not lower than third Class Division from recognized Universities. iii) Bachelor's Degrees with any grade lower than 3.00 averages in a 5point grading system or its equivalent in Tourism studies or any area may be considered.
- iv) Higher National Diploma (HND) at minimum of lower credit level. v) Relevant professional qualifications.

DURATION OF PROGRAMME

Full-Time PGD shall run for two (2) Semesters.

2. BASIC ADMISSION REQUIREMENTS FOR MASTER OF SCIENCE (M.Sc.)

- (i) Admission to the programme is open to candidates with B.Sc. or B.A. in Tourism and Hospitality Management (with a minimum of 3.00 points or as recommended by the University) from the University of Calabar or other Universities recognized by Senate. Candidates with the above qualifications in related disciplines in the Faculties of Social Sciences (e.g. Anthropology, Economics and Sociology), Environmental Science (e.g. Geography, Environmental Resource Management), Agriculture (e.g. Home Economics, Forestry and Wildlife), Management (e.g. Marketing) and Faculty of Science (Ecology, Zoology and Botany), may be accepted for direct admission into the M.Sc. programme with the approval of Senate. Faculties other than the under listed are expected to undergo a Post Graduate Diploma (PGD) in Tourism Studies Department of the University of Calabar or in related Departments from other recognized Universities before proceeding to the M.Sc. programme.
- (ii) In addition to the University of Calabar General Regulations governing admission to M.Sc. programme, candidates are expected to have at least five (5) O Level Credits passes in English Language, Mathematics, Tourism/Geography and any other two from Social Sciences, Humanities or Sciences in not more than two sittings from West African School Certificate Examination (WASSCE), General Certificate of Education (GCE) Ordinary Level or NECO.

AREAS OF SPECIALIZATION

The Department offers programmes of studies leading to the following Degrees:

- 1) Master of Science (M.Sc.) in Ecotourism, Conservation and Rural Studies
- 2) Master of Science (M.Sc.) in Heritage Management
- 3) Master of Science (M.Sc.) in Events and Hospitality Management
- 4) Master of Science (M.Sc.) in Travel and Tour Operations
- 5) Master of Science (M.Sc.) in Tourism Development
- 6) Master of Science (M.Sc.) in Tourism and Recreation Planning

DURATION OF PROGRAMME

- i) A full time Master's Programme shall run for 4 Semesters.
- ii) Part-Time Master's programme shall run for 6 Semesters.

3. BASIC ADMISSION REQUIREMENTS FOR DOCTOR OF PHILOSOPHY (Ph.D)

- (i) In addition to the University of Calabar General Regulations governing admission to Ph.D programme, candidates are expected to have at least five (5) O Level Credits passes in English Language, Mathematics,

Tourism/Geography and any other two from Social Sciences, Humanities or Sciences in not more than two sittings from West African School Certificate Examination (WASSCE), General Certificate of Education (GCE) Ordinary Level or NECO.

- (ii) Admission to the Ph.D in Tourism Studies is in accordance with the General University Regulations for Higher Degrees.

Admission is open to holders of Master's Degree (M. A./M.Sc) in Tourism Studies or related subject from the University of Calabar or any other recognized University.

AREAS OF SPECIALIZATION

The Department offers programmes of studies leading to the following Degrees:

Doctor of Philosophy (Ph.D) in Ecotourism, Conservation and Rural Studies

Doctor of Philosophy (Ph.D) in Heritage Management

Doctor of Philosophy (Ph.D) in Events and Hospitality Management

Doctor of Philosophy (Ph.D) in Travel and Tour Operation

Doctor of Philosophy (Ph.D) in Tourism Development

Doctor of Philosophy (Ph.D) in Tourism and Recreation Planning

DURATION OF PROGRAMME

i) A full time Doctor of Philosophy Programme shall run for a minimum of 6 Semesters. ii) Part-time Doctor of Philosophy programme shall run for a minimum of 10 Semesters.

iii) For extension beyond the specified maximum period, special permission of the Board of School of Postgraduate Studies shall be required.

4. M.Sc/Ph.D Programme

The Department also runs the M.Sc/Ph.D Programme in Tourism Studies. Candidates with CGPA of 2.50/4 or 3.30/5 may be admitted into the M.Sc/Ph.D programme. When offered admission into the programme, the candidate is expected to offer courses worth 26 credit units (at the Masters level), obtain a minimum grade of B and pass the thesis proposal defense with a minimum grade of B within the first year of the study to be able to proceed to the full Ph.D programme. Where this condition is not fulfilled, the student is asked to withdraw from the programme and no certificate is awarded.

Duration: 8 – 12 Academic Sessions minimum (Full-Time)

12 - 18 Academic Sessions (Part-Time)

FACULTY OF OCEANOGRAPHY

DEPARTMENT OF PHYSICAL OCEANOGRAPHY

ADMISSION REQUIREMENTS

The Department of Physical Oceanography offers courses leading to the award of Master of Science (MSc.), MSc/PhD and Doctoral (PhD.) Degrees.

Candidates are admitted into these Degrees in the 3 programmes (A, B & C) of the Department.

(A) MSc, MSc/PhD and PhD in Geological Oceanography Programme

Eligibility and Admission Requirements:

MSc Degree:

- a. To be eligible for admission into the M.Sc Geological Oceanography, candidates must hold a bachelor's degree in Geological Oceanography or Marine Sciences from the University of Calabar or other universities recognized by the University of Calabar Senate with CPGA of 2.50 and above on a 4-point grading system or 3.0 and above on a 5-point grading system.

- b. Candidates in other science and engineering/technological disciplines at the bachelors and HND levels in addition to a Post Graduate Diploma in Geological Oceanography with CGPA of 3.0 and above on a 5-point grading system will be considered.
- c. To be admitted into the MSc Geological Oceanography programme, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

MSc/PhD Degree

To be admitted into the MSc/PhD Geological Oceanography programme:

- a. A candidate with CGPA of 2.5 on a 4-point scale or 3.3 on a 5-point scale may be considered for the MSc/PhD programme.
- b. To be admitted into the PhD or MSc/PhD Geological Oceanography programmes, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

PhD Degree:

To be admitted into the PhD Geological Oceanography programme:

- c. Candidates must be holders of MSc in Geological Oceanography with a CGPA of not less than 3.0 on a 4-point grading system or a 3.5 on a 5-point grading system or 60% score and above.
- d. However, candidates holding MPhil degrees with thesis that focused on geosciences/engineering of the marine environment may be considered provided they hold a Post Graduate Diploma in Geological Oceanography with CGPA of 3.5 and above on a 5-point grading system or 3.0 on a 4-point grading system.

All prospective applicants in these programmes will generally be expected to be able to swim to a level of personal survival.

Areas of Specialization: The following specialty options will be offered:

- 1. Morphodynamics of coastal systems
- 2. Ocean-groundwater interaction
- 3. Marine geochemical modelling

(B) MSc, MSc/PhD and PhD in Physical Oceanography Programme

Eligibility and Admission Requirements:

MSc Degree:

- a. To be eligible for admission into the M.Sc Physical Oceanography, candidates must hold a bachelor's degree in Physical Oceanography or Marine Sciences from the University of Calabar or other universities recognized by the University of Calabar Senate with CPGA of 2.50 and above on a 4-point grading system or 3.0 and above on a 5-point grading system.
- b. Candidates in other science and engineering/technological disciplines at the bachelors and HND levels in addition to a Post Graduate Diploma in Physical Oceanography with CGPA of 3.0 and above on a 5-point grading system will be considered.
- c. To be admitted into the MSc Physical Oceanography programme, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

MSc/PhD Degree:

To be admitted into the MSc/PhD Physical Oceanography programme:

- a. A candidate with CGPA of 2.5 on a 4-point scale or 3.3 on a 5-point scale may be considered for the MSc/PhD programme.
- b. To be admitted into the PhD or MSc/PhD Physical Oceanography programmes, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

PhD Degree:

To be admitted into the PhD Physical Oceanography programme:

- a. Candidates must be holders of MSc in Physical Oceanography with a CGPA of not less than 3.0 on a 4-point grading system or 3.5 on a 5-point grading system or 60% score and above.
- b. However, candidates holding MPhil degrees with thesis that focused on physics, geology or engineering of the marine environment may be considered provided they hold a Post Graduate Diploma in Physical Oceanography with CGPA of 3.5 and above on a 5-point grading system or 3.0 on a 4-point grading system.

All prospective applicants in these programmes will generally be expected to be able to swim to a level of personal survival.

Areas of Specialization: The following specialty options will be offered:

1. Nearshore hydrodynamics and impacts modeling
2. Tidal channel hydrodynamics and impacts modeling
3. Coastal water level oscillations and impacts modeling

Duration of the Programme:

- a. A Full-time Masters Programme shall run for a minimum of four semesters and maximum of six semesters or three academic sessions. Course work shall last for the first two semesters.
- b. A Part-time Masters Programme shall run for a minimum of six semesters and maximum of eight semesters or three academic sessions. Course work shall last for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.
- c. A Full-time MSc/PhD Programme shall run for a minimum of eight semesters and maximum of 16 semesters or 8 academic sessions. Course work shall last for the first four semesters. There shall be no credit waivers for the two semesters.
- d. A Part-time MSc/PhD Programme shall run for a minimum of 12 semesters and maximum of 20 semesters or 10 academic sessions. Course work shall last for the first six semesters. There shall be no credit waivers for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.
- e. A Full-time PhD Programme shall run for a minimum of six semesters and maximum of 10 semesters or five academic sessions. Course work shall last for the first two semesters.
- f. A Part-time PhD Programme shall run for a minimum of 10 semesters and maximum of 14 semesters or 7 academic sessions. Course work shall last for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.

(C) MSc, MSc/PhD and PhD in Chemical Oceanography Programme

Eligibility and Admission Requirements

MSc Degree:

To be eligible for admission into the M.Sc Chemical Oceanography:

- a. Candidates must hold a bachelor's degree in Chemical Oceanography or Marine Sciences from the University of Calabar or other universities recognized by the University of Calabar Senate with CPGA of 2.50 and above on a 4-point grading system or 3.0 and above on a 5-point grading system.

- b. Candidates in other science and engineering/technological disciplines at the bachelors and HND levels in addition to a Post Graduate Diploma in Chemical Oceanography with CGPA of 3.0 and above on a 5-point grading system will be considered.
- c. To be admitted into the MSc Chemical Oceanography programme, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

MSc/PhD Degree:

To be admitted into the MSc/PhD Chemical Oceanography programme:

- c. A candidate with CGPA of 2.5 on a 4-point scale or 3.3 on a 5-point scale may be considered for the MSc/PhD programme.
- d. To be admitted into the PhD or MSc/PhD Chemical Oceanography programmes, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

PhD Degree:

To be admitted into the PhD Chemical Oceanography programme:

- a. Candidates must be holders of MSc in Chemical Oceanography with a CGPA of not less than 3.0 on a 4-point grading system on a 3.5 on a 5-point grading system or 60% score and above.
- b. However, candidates holding MPhil degrees with thesis that focused on Chemistry, Physics, Biology or Science of the marine environment may be considered provided they hold a Post Graduate Diploma in Chemical Oceanography with CGPA of 3.5 and above on a 5-point grading system or 3.0 on a 4-point grading system.

All prospective applicants in the above programmes will generally be expected to be able to swim to a level of personal survival.

Areas of Specialization: The following specialty options will be offered:

- Marine Organic Geochemistry
- Marine Inorganic Chemistry,
- Marine Environmental Chemistry,
- Chemical Tracer Oceanography,
- Marine Natural Products
- Marine Biogeochemistry
- Ocean Chemistry & Coastal management

DEPARTMENT OF MARICULTURE AND MARINE FISHERIES RESOURCES

The Department offers courses leading to the award of Master of Science (M.Sc.) Degree in the following areas of specialization:

1. Mariculture and Cage Management
2. Marine fisheries resources, Conservation and Management

And a Doctoral (PhD) degree programme in Mariculture and Marine Fisheries with specialization in:

- a.) Mariculture and Cage Management
- b.) Fish Processing
- c.) Fish nutrition and Feed Technology
- d.) Fish disease and control
- e.) Fish breeding and genetics

ELIGIBILITY AND ADMISSION REQUIREMENTS:

1. **Master of Science (M.Sc.)**

To be eligible for admission into the M.Sc. Mariculture & Marine Fisheries Resources, candidates must hold a bachelor's degree in Mariculture & Marine Fisheries Resources, Marine Sciences or Fisheries and Aquaculture from the University of Calabar or other universities recognized by the University of Calabar Senate with CPGA of 2.50 and above on a 4- point grading system or 3.0 and above on a 5-point grading system. Candidates in other science and engineering/technological disciplines at the bachelors and HND levels in addition to a Post Graduate Diploma in Mariculture with CGPA of 3.0 and above on a 5-point grading system will be considered. To be admitted into the MSc Mariculture & Marine Fisheries Resources programme, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

2. Doctor of Philosophy (PhD)

To be admitted into the PhD Programme in Mariculture & Marine Fisheries Resources:

a. Candidates must be holders of M.Sc. in Mariculture and Marine Fisheries

Resources with a CGPA of not less than 3.00 on a 4 – point grading system or 3.5 on a 5 – point grading system or 60.5 score and above.

However, candidates holding MPhil degrees with thesis that focused on Marine Fisheries Resources or engineering of the marine environment may be considered provided they hold Post Graduate Diploma in Marine Pollution and Toxicological studies with CGPA of 3.5 and above on a 5 – point grading system or 3.0 on a 4 –point grading system.

To be admitted into the M.Sc./PhD Mariculture & Marine Fisheries Resources programme:

a. A candidate with CGPA of 2.5 on a 4 – point scale or 3.3 on a 5 – point scale may be considered.

b. To be admitted into the PhD or MSc/PhD Mariculture & Fisheries resources programme, the candidate must possess at least 5 O'Level credit passes including English Language, Mathematics, Physics, Chemistry and Biology at SSCE/GCE/NECO or equivalence in not more than two (2) sittings. All prospective applicants in the programme will generally be expected to be able to swim to a level of personal survival.

1. MSc, MSc/PhD and PhD degrees in Biological Oceanography programme
2. MSc, MSc/PhD and PhD degrees in Chemical Oceanography programme
3. MSc, MSc/PhD and PhD degrees in Geological Oceanography programme
4. MSc, MSc/PhD and PhD degrees in Mariculture and Marine Fisheries programme
5. MSc, MSc/PhD and PhD degrees in Physical Oceanography programme

For Inquiries Contact: +234 8063608143 and +234 8037454788

A. Biological Oceanography Programme:

Areas of Specialisation:

1. Benthic Ecology
2. Fisheries Biology
3. Marine Microbiology
4. Marine Planktology
5. Marine Taxonomy
6. Marine Spatial Planning
7. Ocean Pollution and Management

MSc degree in Biological Oceanography programme

Admission requirements:

- d. To be eligible for admission into the M.Sc Biological Oceanography, candidates must hold a bachelor's degree in Biological Oceanography or Marine Sciences from the University of Calabar or other universities recognized by the University of Calabar Senate with CPGA of 2.50 and above on a 4-point grading system or 3.0 and above on a 5-point grading system.
- e. Candidates in other science and engineering/technological disciplines at the bachelors and HND levels in addition to a Post Graduate Diploma in Marine Pollution and Toxicological Studies with CGPA of 3.0 and above on a 5-point grading system will be considered.

- f. To be admitted into the MSc Biological Oceanography programme, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

All prospective applicants in the programme will generally be expected to be able to swim to a level of personal survival.

DURATION

- a. A Full-time Masters Programme shall run for a minimum of four semesters and maximum of six semesters or three academic sessions. Course work shall last for the first two semesters.
- b. A Part-time Masters Programme shall run for a minimum of six semesters and maximum of eight semesters or 4 academic sessions. Course work shall last for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.

MSc/PhD and PhD degrees in Biological Oceanography

Admission requirements:

To be admitted into the PhD Biological Oceanography programme:

- e. Candidates must be holders of MSc in Biological Oceanography with a CGPA of not less than 3.0 on a 4-point grading system or a 3.5 on a 5-point grading system or 60% score and above.
- f. However, candidates holding MPhil degrees with thesis that focused on geosciences/engineering of the marine environment may be considered provided they hold a Post Graduate Diploma in Marine Pollution and Toxicological Studies or Marine Biology with CGPA of 3.5 and above on a 5-point grading system or 3.0 on a 4-point grading system.

To be admitted into the MSc/PhD Biological Oceanography programme:

- g. A candidate with CGPA of 2.5 on a 4-point scale or 3.3 on a 5-point scale may be considered for the MSc/PhD programme.
- h. To be admitted into the PhD or MSc/PhD Biological Oceanography programmes, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

All prospective applicants in the programme will generally be expected to be able to swim to a level of personal survival.

Duration of the Programme:

- a. A Full-time PhD Programme shall run for a minimum of six semesters and maximum of 10 semesters or five academic sessions. Course work shall last for the first two semesters.
- b. A Part-time PhD Programme shall run for a minimum of 10 semesters and maximum of 14 semesters or 7 academic sessions. Course work shall last for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.
- c. A Full-time MSc/PhD Programme shall run for a minimum of eight semesters and maximum of 16 semesters or 8 academic sessions. Course work shall last for the first four semesters. There shall be no credit waivers for the two semesters.
- d. A Part-time MSc/PhD Programme shall run for a minimum of 12 semesters and maximum of 20 semesters or 10 academic sessions. Course work shall last for the first six semesters. There shall be no credit waivers for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.

Note: MSc/PhD candidates can only transit to PhD programme on completion of MSc with a minimum of B grade in all the courses. This is applicable to both the Full-time and Part-time candidates.

B. Chemical Oceanography Programme:

Areas of Specialisation:

1. Ocean Acidification and Climate Change
2. Marine Waste Management and Control

3. Marine Environmental Chemistry
4. Chemical Tracer Oceanography
5. Marine Macro molecules and Natural Products
6. Marine Biogeochemistry
7. Ocean PaleoChemistry & Paleoproductivity

M.Sc Degree in Chemical Oceanography

Admission Requirements

To be eligible for admission into the M.Sc Chemical Oceanography:

- a. Candidates must hold a bachelor's degree in Chemical Oceanography or Marine Sciences from the University of Calabar or other universities recognized by the University of Calabar Senate with CGPA of 2.50 and above on a 4-point grading system or 3.0 and above on a 5-point grading system.
- b. Candidates in other science and engineering/technological disciplines at the bachelors and HND levels in addition to a Post Graduate Diploma in Chemical Oceanography with CGPA of 3.0 and above on a 5-point grading system will be considered.
- c. To be admitted into the MSc Chemical Oceanography programme, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

All prospective applicants in the programme will generally be expected to be able to swim to a level of personal survival.

DURATION

- a. A Full-time Masters Programme shall run for a minimum of four semesters and maximum of six semesters or three academic sessions. Course work shall last for the first two semesters.
- b. A Part-time Masters Programme shall run for a minimum of six semesters and maximum of eight semesters or three academic sessions. Course work shall last for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.

MSc/PhD and PhD degrees in Chemical Oceanography

Admission Requirements

To be admitted into the PhD Chemical Oceanography programme:

- a. Candidates must be holders of MSc in Chemical Oceanography with a CGPA of not less than 3.0 on a 4-point grading system or a 3.5 on a 5-point grading system or 60% score and above.
- b. However, candidates holding MPhil degrees with thesis that focused on Chemistry, Physics, Biology or Science of the marine environment may be considered provided they hold a Post Graduate Diploma in Chemical Oceanography with CGPA of 3.5 and above on a 5-point grading system or 3.0 on a 4-point grading system.

To be admitted into the MSc/PhD Chemical Oceanography programme:

- c. A candidate with CGPA of 2.5 on a 4-point scale or 3.3 on a 5-point scale may be considered for the MSc/PhD programme.
- d. To be admitted into the PhD or MSc/PhD Chemical Oceanography programmes, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

All prospective applicants in the programme will generally be expected to be able to swim to a level of personal survival.

Duration of the Programme:

- a. A Full-time PhD Programme shall run for a minimum of six semesters and maximum of 10 semesters or five academic sessions. Course work shall last for the first two semesters.

- b. A Part-time PhD Programme shall run for a minimum of 10 semesters and maximum of 14 semesters or 7 academic sessions. Course work shall last for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.
- c. A Full-time MSc/PhD Programme shall run for a minimum of eight semesters and maximum of 16 semesters or 8 academic sessions. Course work shall last for the first four semesters. There shall be no credit waivers for the two semesters.
- d. A Part-time MSc/PhD Programme shall run for a minimum of 12 semesters and maximum of 20 semesters or 10 academic sessions. Course work shall last for the first six semesters. There shall be no credit waivers for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.

Note: MSc/PhD candidates can only transit to PhD programme on completion of MSc with a minimum of B grade in all the courses. This is applicable to both the Full-time and Part-time candidates.

C. Geological Oceanography Programme:

Areas of Specialisation:

- 4. Morphodynamics of coastal systems
- 5. Ocean-groundwater interaction
- 6. Marine geochemical modeling

MSc Programme in GEOLOGICAL OCEANOGRAPHY

Admission Requirements:

- a. To be eligible for admission into the M.Sc Geological Oceanography, candidates must hold a bachelor's degree in Geological Oceanography or Marine Sciences from the University of Calabar or other universities recognized by the University of Calabar Senate with CGPA of 2.50 and above on a 4-point grading system or 3.0 and above on a 5-point grading system.
- b. Candidates in other science and engineering/technological disciplines at the bachelors and HND levels in addition to a Post Graduate Diploma in Geological Oceanography with CGPA of 3.0 and above on a 5-point grading system will be considered.
- c. To be admitted into the MSc Geological Oceanography programme, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

All prospective applicants in the programme will generally be expected to be able to swim to a level of personal survival.

DURATION

- a. A Full-time Masters Programme shall run for a minimum of four semesters and maximum of six semesters or three academic sessions. Course work shall last for the first two semesters.
- b. A Part-time Masters Programme shall run for a minimum of six semesters and maximum of eight semesters or three academic sessions. Course work shall last for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.

MSc/PhD and PhD degrees in Geological Oceanography

Admission Requirements:

To be admitted into the PhD Geological Oceanography programme:

- a. Candidates must be holders of MSc in Geological Oceanography with a CGPA of not less than 3.0 on a 4-point grading system or a 3.5 on a 5-point grading system or 60% score and above.
- b. However, candidates holding MPhil degrees with thesis that focused on geosciences/engineering of the marine environment may be considered provided they hold a Post Graduate Diploma in Geological Oceanography with CGPA of 3.5 and above on a 5-point grading system or 3.0 on a 4-point grading system.

To be admitted into the MSc/PhD Geological Oceanography programme:

- c. A candidate with CGPA of 2.5 on a 4-point scale or 3.3 on a 5-point scale may be considered for the MSc/PhD programme.
- d. To be admitted into the PhD or MSc/PhD Geological Oceanography programmes, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

All prospective applicants in the programme will generally be expected to be able to swim to a level of personal survival.

Duration of the Programme:

- a. A Full-time PhD Programme shall run for a minimum of six semesters and maximum of 10 semesters or five academic sessions. Course work shall last for the first two semesters.
- b. A Part-time PhD Programme shall run for a minimum of 10 semesters and maximum of 14 semesters or 7 academic sessions. Course work shall last for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.
- c. A Full-time MSc/PhD Programme shall run for a minimum of eight semesters and maximum of 16 semesters or 8 academic sessions. Course work shall last for the first four semesters. There shall be no credit waivers for the two semesters.
- d. A Part-time MSc/PhD Programme shall run for a minimum of 12 semesters and maximum of 20 semesters or 10 academic sessions. Course work shall last for the first six semesters. There shall be no credit waivers for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.

Note: MSc/PhD candidates can only transit to PhD programme on completion of MSc with a minimum of B grade in all the courses. This is applicable to both the Full-time and Part-time candidates.

D. Mariculture and Marine Fisheries Programme:

Areas of Specialization:

- 1. Mariculture and Cage Management
- 2. Marine fisheries resources Conservation and Management
- 3. Fish nutrition and Feed Technology
- 4. Fish disease and control

MSc Programme in Mariculture

Admission Requirements:

- a. To be eligible for admission into the M.Sc. Mariculture candidates must hold a bachelor's degree in Mariculture or Marine Sciences from the University of Calabar or other universities recognized by the University of Calabar Senate with CPGA of 2.50 and above on a 4-point grading system or 3.0 and above on a 5-point grading system.
- b. Candidates in other science and engineering/technological disciplines at the bachelors and HND levels in addition to a Post Graduate Diploma in Mariculture with CGPA of 3.0 and above on a 5-point grading system will be considered
- c. To be admitted into the MSc Mariculture programme, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

All prospective applicants in the programme will generally be expected to be able to swim to a level of personal survival.

DURATION

- a. A Full-time Masters Programme shall run for a minimum of four semesters and maximum of six semesters or three academic sessions. Course work shall last for the first two semesters.

- b. A Part-time Masters Programme shall run for a minimum of six semesters and maximum of eight semesters or 4 academic sessions. Course work shall last for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.

MSc Programme in Marine Fisheries

Admission Requirements:

- a. To be eligible for admission into the M.Sc. Marine Fisheries Resources candidates must hold a bachelor's degree in Marine Fisheries Resources, Marine Sciences from the University of Calabar or other universities recognized by the University of Calabar Senate with CGPA of 2.50 and above on a 4-point grading system or 3.0 and above on a 5-point grading system.
- b. Candidates in other science and engineering/technological disciplines at the bachelors and HND levels in addition to a Post Graduate Diploma in Mariculture with CGPA of 3.0 and above on a 5-point grading system will be considered
- c. To be admitted into the MSc Marine Fisheries Resources programme, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

All prospective applicants in the programme will generally be expected to be able to swim to a level of personal survival.

DURATION

- a. A Full-time Masters Programme shall run for a minimum of four semesters and maximum of six semesters or three academic sessions. Course work shall last for the first two semesters.
- b. A Part-time Masters Programme shall run for a minimum of six semesters and maximum of eight semesters or 4 academic sessions. Course work shall last for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.

MSc/PhD and PhD degrees in Mariculture & Marine Fisheries

Admission requirements:

To be admitted into the Mariculture & Marine Fisheries Resources :

- a. Candidates must be holders of MSc in Mariculture or Marine Fisheries Resources or Marine Biology with a CGPA of not less than 3.0 on a 4-point grading system or a 3.5 on a 5-point grading system or 60% score and above.
- b. However, candidates holding MPhil degrees with thesis that focused on geosciences/engineering of the marine environment may be considered provided they hold a Post Graduate Diploma in Marine Fisheries or Mariculture and Marine Biology with CGPA of 3.5 and above on a 5-point grading system or 3.0 on a 4-point grading system.

To be admitted into the MSc/PhD Mariculture & Marine Fisheries Resources programme:

- c. A candidate with CGPA of 2.5 on a 4-point scale or 3.3 on a 5-point scale may be considered for the MSc/PhD programme.
- d. To be admitted into the PhD or MSc/PhD Mariculture & Marine Fisheries Resources programmes, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

All prospective applicants in the programme will generally be expected to be able to swim to a level of personal survival.

Duration of the Programme:

- a. A Full-time PhD Programme shall run for a minimum of six semesters and maximum of 10 semesters or five academic sessions. Course work shall last for the first two semesters.
- b. A Part-time PhD Programme shall run for a minimum of 10 semesters and maximum of 14 semesters or 7 academic sessions. Course work shall last for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.

- c. A Full-time MSc/PhD Programme shall run for a minimum of eight semesters and maximum of 16 semesters or 8 academic sessions. Course work shall last for the first four semesters. There shall be no credit waivers for the two semesters.
- d. A Part-time MSc/PhD Programme shall run for a minimum of 12 semesters and maximum of 20 semesters or 10 academic sessions. Course work shall last for the first six semesters. There shall be no credit waivers for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.

Note: MSc/PhD candidates can only transit to PhD programme on completion of MSc with a minimum of B grade in all the courses. This is applicable to both the Full-time and Part-time candidates.

D. Physical Oceanography Programme:

Areas of Specialization:

1. Nearshore hydrodynamics and impacts modeling
2. Tidal channel hydrodynamics and impacts modeling
3. Coastal water level oscillations and impacts modeling

MSc degree in Physical Oceanography programme

Admission requirements:

- a. To be eligible for admission into the M.Sc Physical Oceanography, candidates must hold a bachelor's degree in Physical Oceanography or Marine Sciences from the University of Calabar or other universities recognized by the University of Calabar Senate with CGPA of 2.50 and above on a 4-point grading system or 3.0 and above on a 5-point grading system.
- b. Candidates in other science and engineering/technological disciplines at the bachelors and HND levels in addition to a Post Graduate Diploma in Physical Oceanography with CGPA of 3.0 and above on a 5-point grading system will be considered.
- c. To be admitted into the MSc Physical Oceanography programme, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

All prospective applicants in the programme will generally be expected to be able to swim to a level of personal survival.

DURATION

- a. A Full-time Masters Programme shall run for a minimum of four semesters and maximum of six semesters or three academic sessions. Course work shall last for the first two semesters.
- b. A Part-time Masters Programme shall run for a minimum of six semesters and maximum of eight semesters or FOUR academic sessions. Course work shall last for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.

MSc/PhD and PhD degrees in Physical Oceanography programme

Admission Requirements:

To be admitted into the PhD Physical Oceanography programme:

- a. Candidates must be holders of MSc in Physical Oceanography with a CGPA of not less than 3.0 on a 4-point grading system or a 3.5 on a 5-point grading system or 60% score and above.
- b. However, candidates holding MPhil degrees with thesis that focused on physics, geology or engineering of the marine environment may be considered provided they hold a Post Graduate Diploma in Physical Oceanography with CGPA of 3.5 and above on a 5-point grading system or 3.0 on a 4-point grading system.

To be admitted into the MSc/PhD Physical Oceanography programme:

- c. A candidate with CGPA of 2.5 on a 4-point scale or 3.3 on a 5-point scale may be considered for the MSc/PhD programme.

- d. To be admitted into the PhD or MSc/PhD Physical Oceanography programmes, all candidates must possess at least 5 credits in SSCE/GCE/NECO (O/L) or equivalent in not more than two sittings. Credit passes are required in English and Mathematics and in the core science subjects: Chemistry, Physics and Biology.

All prospective applicants in the programme will generally be expected to be able to swim to a level of personal survival.

Duration of the Programme:

- a. A Full-time PhD Programme shall run for a minimum of six semesters and maximum of 10 semesters or five academic sessions. Course work shall last for the first two semesters.
- b. A Part-time PhD Programme shall run for a minimum of 10 semesters and maximum of 14 semesters or 7 academic sessions. Course work shall last for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.
- c. A Full-time MSc/PhD Programme shall run for a minimum of eight semesters and maximum of 16 semesters or 8 academic sessions. Course work shall last for the first four semesters. There shall be no credit waivers for the two semesters.
- d. A Part-time MSc/PhD Programme shall run for a minimum of 12 semesters and maximum of 20 semesters or 10 academic sessions. Course work shall last for the first six semesters. There shall be no credit waivers for the first four semesters. A candidate shall offer a maximum of 6 credit units of course work per semester.

Note: MSc/PhD candidates can only transit to PhD programme on completion of MSc with a minimum of B grade in all the courses. This is applicable to both the Full-time and Part-time candidates.

FACULTY OF PHYSICAL SCIENCES

DEPARTMENT OF PURE AND APPLIED CHEMISTRY

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The Department offers courses and research leading to M.Sc and Ph.D degree in Chemistry. There is also postgraduate diploma in Chemistry (PGDC).

The programme provide a scientific understanding of various areas of Chemistry, viz. Physical, Organic, Inorganic and Analytical, Petroleum Geochemistry, Organic Geochemistry, Environmental, Food Chemistry, Industrial Chemistry ,and Polymer Science and Technology.

GENERAL ADMISSION REQUIREMENTS

All candidates must have five credit passes in English Language, Mathematics, Chemistry, Physics and Biology at O' Level and must demonstrate adequate intellectual capacity, maturity and effective decision making and problem solving potentials.

(i) Post Graduate Diploma in Chemistry

B.Sc (Hons) degree with at least a Third Class Division (cumulative GPA not lower than 1.25) in Chemistry, Biochemistry, Chemical Engineering or HND in Chemical Technology with a Lower Credit and related courses.

- (ii) Master's Degree** Admission into the Master's degree programmes is open to graduate of the University of Calabar or graduates of other Universities-recognized by Senate, who have at least a Second Class honor degree in Chemistry or related discipline, with a CGPA of 2.50 on a 4-point system or 3.00 on a

5 point system. Candidates with first degree in chemistry considered upon examination of transcripts. Candidates with at least a third class degree or HND and University PGD in Chemistry or related discipline with CGPA of 3.5/5 may also be considered.

(iii) Doctoral Degree Programme

Admission into the doctoral degree programmes is open to graduate of the University of Calabar or graduate of other Universities recognized by Senate, who have a First or Second Class Hons; degree and a Master's Degree in Chemistry or related area with a CGPA not lower than 3.00/4 or 3.50/5 and a thesis score not lower than 60% (B).

(iv) M.Sc/Ph.D Programme

The M.Sc/Ph.D programme is for candidates who do not qualify for direct Ph.D admission but have a CGPA of 2.50/4 or 3.30/5. An M.Sc/Ph.D candidate would be expected to register for an approved combination of M.Sc level courses. A 60% and above average would qualify the candidate for conversation to Ph.D programme.

DEPARTMENT OF MATHEMATICS

2024/2025 POST GRADUATE

ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

The Department of Mathematics offers courses leading to the award of Master of Science (M. Sc.) and Doctoral (Ph. D.) Degrees in the following areas of specialization:

i Differential Equations (ODE or PDE)

ii Numerical Analysis

iii Operations Research

iv Functional Analysis

v Algebra

vi Fluid Mechanics.

There is also a Post Graduate Diploma in Applied Mathematics (PGD Applied Mathematics) programme in the Department.

1. PGD Applied Mathematics
2. M.Sc Applied Mathematics
3. Ph.D Applied Mathematics

General Entry Requirements

Candidates should have a background in Mathematics or related disciplines.

1. PGD Applied Mathematics

Applicants must hold a B.Sc (Hons) Degree in the following physical sciences: Mathematics, Mathematics/Computer, Mathematics/Statistics, Statistics, Physics; or B.Tech (Hons) Degree in Engineering or a B.Sc (Edu. Mathematics) Hons Degree. HND in Mathematics/Statistics or Statistics with lower credit and above is also acceptable provided they meet the minimum B.Sc. entry requirements for

university admission (5 and above credits including English language, Mathematics and Physics)

Applicants must have CGPA of 1.25 and above

2. M. Sc Degree Programme

- Applicants must hold a B.Sc (Hons) Degree in Mathematics
- Applicants must have CGPA of 3.00 and above on a 5-point scale or 2.50 and above on a 4- point scale.
- Holders of Postgraduate Diploma in Mathematics with Credit Pass are also acceptable.

3. Ph.D Programme

- ☐ Applicants must hold an M.Sc. degree in Mathematics with CGPA of 3.00 and above on a 4- point scale or 3.50 and above on a 5-point scale, and thesis score of not lower than 60% (B).
- ☐ Candidates must also demonstrate adequate intellectual capacity, maturity and problem solving potentials.

DEPARTMENT OF GEOLOGY

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

1) Postgraduate Diploma in Applied Geology (PGDAG)

Areas of Specialization

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

- (I) Applied Micropaleontology
- (II) Basin Analysis
- (III) Environmental Geology & Pollution Studies
- (IV) Groundwater Resources Engineering
- (V) 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.
- iii. CGPA of 1.25 and above

Duration of Programme

The PGDAG programme runs for one academic session.

2.) M.Sc., and Ph.D Programmes

The major areas and fields of specialization include:

- i. Mineralogy/Petrology
 - Igneous Petrology
 - Metamorphic Petrology
 - Mineralogy
 - Special Combinations (Petrology with Structural Geology; Petrology with Mineralogy; Petrology with Geochemistry)
- ii. Structural Geology and Tectonics
 - Structural Geology with Tectonics
 - Structural Geology with Mineral Exploration
 - Structural Geology with Geophysics
 - Structural Geology with Petrology
- iii. Rock Resources
 - Economic geology

Applied Geochemistry

Mineral Exploration (Geochemistry or Geophysics option) Mining Geology, Marine Mineral Resources.

Petroleum Geosciences

Petroleum Geophysics

Petroleum Geology

Petroleum Geochemistry

Sedimentology

Stratigraphy

Marine sedimentation

Paleontology

Micropaleontology

Palynology

iv. **Environmental Geosciences**

Engineering Geology Hydrogeology

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 2.50 over 4.00 or 3.00 over 5.0. Holders of Postgraduate Diploma in Applied Geology (PGDAG) of the University of Calabar with Credit Pass

2. Ph.D Degree

Applicants should have an M.Sc. degree in the areas listed above with a Cumulative CGPA of 3.00/4 or 3.50/5.

3. M.Sc/Ph.D Programme

The M.Sc/Ph.D programme is for candidates who do not qualify for direct Ph.D admission but have a CGPA of 2.50/4 or 3.30/5. An M.Sc/Ph.D candidate would be expected to register for an approved combination of M.Sc level courses. A 60% and above average would qualify the candidate for conversation to Ph.D programme.

DEPARTMENT OF STATISTICS

2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

The Department of Statistics offers the following Programmes:

- (a) PGD (Statistics)
- (b) M.Sc. (Statistics)
- (c) M.Sc/Ph.D (Statistics)
- (d) Ph.D (Statistics)

Ph.D candidates may wish to specialize in any of the following areas:

- (a) Design and Analysis of Experiments,
- (b) Time Series Analysis, (c) Optimization Theory, (d) Operation Research.
- (e) Sample Survey,
- (f) Stochastic Processes and Mathematical Statistics

The Department does not have area of specialization for Masters Students.

Entry requirements:

Entry Requirement for Department of Statistics is the same as the general Post Graduate School requirement. Applicants must have CGPA of 1.25 (PGD); 2.50/4 or 3.00/5 (Masters) and 3.00/4 or 3.50/5 and above (Ph.D)

DEPARTMENT OF COMPUTER SCIENCE

2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

The Department of Computer Science offers the following Postgraduate programmes:

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1. PGD Computer Science
2. M.Sc Computer Science
3. Ph.D Computer Science

Entry Requirements General

Candidates should have a background in Computer science or related disciplines.

PGD

Same as the general requirements. Applicants must have CGPA of 1.25

M. Sc

- Applicants must hold a B.Sc (Hons) degree in Computer Science, Information Science or B.Tech/ B. Eng. (Hons) degree in Computer Engineering.
- Applicants must have CGPA of 3.00 and above on a 5-point scale or 2.50 and above on a 4-point scale.

Ph.D

Applicants must hold an M.Sc. degree with CGPA of 3.00 and above on a 4-point scale or 4.50 and above on a 5-point scale, and thesis score of not lower than 60% (B). Candidates must also demonstrate adequate intellectual capacity, maturity and problem solving potentials.

Major **areas and Fields of Specialization** are:

- i. Software Engineering
- ii. Databases/ Distributed Databases
- iii. Algorithms and data structures
- iv. Health Informatics
- v. Human Computer Interaction
- vi. Artificial Intelligence
- vii. Expert Systems
- viii. Big Data Analytics
- ix. Internet Computing
- x. Cyber Security/ Forensics
- xi. Computer Networking and Communication
- xii. Machine Learning
- xiii. Internet of Things

DEPARTMENT OF PHYSICS

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

PGD: CGPA of 1.25 and above; HND with Lower credit is accepted.

Master's Degrees: CGPA= 3.00/5 or 2.50/4

M.Sc/Ph.D: Master's Degree CGPA between 3.30/5 or 2.50/4

Ph.D: Minimum CGPA = 3.50/5 or 3.00/4

The following areas of specializations are available in the Department:

1. PHYSICS

Research Areas:

- (i) Theoretical Nuclear Physics
- (ii) Applied Nuclear Physics
- (iii) Solid State Physics
- (iv) Atmospheric Physics / Meteorology
- (v) Environmental Physics
- (vi) Astrophysics / Cosmology

2. GEOPHYSICS

Research Areas:

- (i) Seismic
- (ii) Electrical & Electromagnetics
- (iii) Gravity & Magnetism.
- (iv) Environmental & Engineering Geophysics
- (v) Groundwater Geophysics
- (vi) Computing for Geophysicists

3. ENGINEERING PHYSICS

Research Areas:

- (i) Telecommunications
- (ii) Electronics
- (iii) Material Science
- (iv) Acoustics.

M.Sc/Ph.D PROGRAMME

The M.Sc/Ph.D programme is for candidates who do not qualify for direct Ph.D admission but have a CGPA of 2.50/4 or 3.30/5. An M.Sc/Ph.D candidate would be expected to register for an approved combination of M.Sc level courses. A 60% and above average pass in M.Sc courses would qualify the candidate for conversation to Ph.D programme.

FACULTY OF ARTS

DEPARTMENT OF ENGLISH AND LITERARY STUDIES

POSTGRADUATE PROGRAMMES AND ADMISSION REQUIREMENTS

ADMISSION REQUIREMENTS

Post Graduate Diploma in English and Literary Studies (PGDELS)

- a. The Post Diploma Graduate in English and Literary Studies is open to first degree holders from recognized Universities in Nigeria and abroad from Faculties of Arts, Humanities, Social Sciences, Education Arts, Law and interested persons from

other disciplines with minimum CGPA of 1.25/5 or 2.39/5.

- b. Holders of Higher National Diploma in relevant fields from recognized Institutions will be considered.
- c. In addition to (a-b above), candidates are expected to have five credits in the O/L WASC, NECO, GCE, etc including English Language, Literature-in-English, an Arts Subject and two other subjects.
- d. Note that the Minimum Entry Requirements for Diploma Programmes in the University shall be adhered to.

MA in English and Literary Studies

- a. Candidates are to hold a good first degree in English and Literary Studies or other related disciplines in Arts and Humanities with a CGPA of 3.0/4 or 3.5/5
- b. Candidates should have five credits in the O/L WASC, NECO, GCE, etc including English Language, Literature-in-English, an Arts subject and two other subjects.

MA/PhD in English and Literary Studies

- a. Candidates with MA in English and Literary Studies or other related disciplines in Arts and Humanities with CGPA below 3.5.
- b. Candidates with incomplete courses or deficiencies in MA.

PhD in English and Literary Studies

- a. Candidates with CGPA not below 3.5 in MA or MA/PhD in English and Literary Studies.

Areas of specialization

Language

- i. Stylistics
- ii. Discourse Analysis
- iii. Pragmatics
- iv. Semantics
- v. Morphology of English
- vi. Syntax of Modern English
- vii. Phonetics & Phonology
- viii. Text Linguistics
- ix. Translation Studies
- x. Applied English Linguistics
- xi. Sociolinguistics
- xii. Semiotics
- xiii. Language and the New Media
- xiv. Language and Popular Culture
- xv. Digital Humanities
- xvi. Language and Gender

- xvii. Forensic Linguistics
- xviii. Studies on Rhetoric and Speech Writing

Literature

- i. African Literature
- ii. Oral Literature
- iii. Feminism
- iv. Comparative Literature
- v. War Literature
- vi. African-American Literature
- vii. Arab North African and Mahgrebian Literature
- viii. African Migrant Literature
- ix. Asian Literature
- x. Caribbean Literature
- xi. Pop Literature

DEPARTMENT OF HISTORY AND INTERNATIONAL STUDIES

Ph.D Programme:

Admission Requirements: Admission into the Ph.D programme in the Department of History and International Studies is open to:

- (a) Candidates who possess a good master's degree in history and international studies from the University of Calabar or its variant from a recognised university, with a CGPA of 4.00 and above on a five-point scale.
- (b) Candidates who do not meet the minimum requirement of 4.00 will be required to register for the MA/Ph.D programme. Such candidates must present two seminars and a research proposal for grading and must score a minimum CGPA of 3.50 before proceeding to the Ph.D. programme; otherwise, the MA degree will be awarded upon submission of a thesis. the thesis must be examined following the procedure of postgraduate examination.

Duration of Programme: The Ph.D programme in the Department of History and International Studies is offered on both a Full-time and Part-time basis. The full-time programme has a duration of not less than three (3) years or six (6) semesters. The Part-time programme has a minimum duration of five (5) or ten (10) semesters.

Areas of Specialization:

The areas of specialization are:

- (i) Nigerian and African History
- (ii) International Studies and Diplomacy
- (iii) Global African Diaspora and Development Studies
- (iv) Strategic Studies
- (v) International Boundaries and Borderlands Studies
- (vi) Peace and Conflict Studies
- (vii) Gender Studies.

MA Programme:

Admission Requirements: Admission to the MA programme in the Department of History and International Studies is open to:

- (a) Candidates who hold a BA (Hons) Degree in History and International Studies or related disciplines recognised by the Senate of the University of Calabar with at least a CGPA of 3.50 and above.
- (b) Candidates who hold the Postgraduate Diploma in History and International Studies of the University of Calabar or any other university recognised by the Senate of the University of Calabar.

Duration of Programme: The MA programme in the Department of History and International Studies is offered on both a Full-time and Part-time basis. Full-time programme has a minimum duration of eighteen months or three (3) semesters and a maximum of twenty-four months or four (4) semesters. The Part-time programme has a minimum duration of thirty-six months or six (6) semesters and a maximum duration of forty-eight months or eight (8) semesters.

Areas of Specialization:

The areas of specialization where candidates can specialize include:

- i Nigerian and African History
- ii International Studies and Diplomacy
- iii Global African Diaspora and Development Studies
- iv Strategic Studies
- v International Boundaries and Borderlands Studies
- vi Peace and Conflict Studies
- vii Gender Studies.

Postgraduate Diploma Programme

Admission Requirements: Admission into the Postgraduate Diploma programme in the Department of History and International Studies is open to the following categories of candidates:

- (a) Candidates seeking admission into the MA Programme of the Department of History and International Studies but do not have the required CGPA.
- (b) Candidates who hold other qualifications which are in related disciplines of the Arts, Social and Management Sciences, Education, etc.
- (c) Holders of HND and/or its equivalent in related fields from institutions recognised by the Senate of the University of Calabar.

Duration of Programme: The programme shall run for one (1) academic session or two (2) Semesters.

Note: For all programmes in the Department of History and International Studies, applicants/candidates (s) must take and pass a qualifying examination administered by the College of Postgraduate Studies, University of Calabar.

DEPARTMENT OF LINGUISTICS AND COMMUNICATION STUDIES

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

M.A and Ph.D in Linguistics & Nigerian Languages

The following are the areas of research interest in Linguistics & Nigerian Languages

- i) Phonetics/ Phonology
- ii) Morphology/ Syntax
- iii) Semantics/ Pragmatics
- iv) Applied/ Sociolinguistics
- v) African/ Historical Linguistics
- vi) Psycholinguistics/Clinical Linguistics

M. A and Ph.D in Communication Studies

Area of research interest in M. A Communication Studies

- i) Print/ Electronic Media
- ii) News Media
- iii) Public Relations
- iv) Advertising

- v) Strategic Communication
- vi) Crisis Management
- vii) Language and Communication
- viii) Development Communication

M.A/Ph.D PROGRAMME

The M.Sc/Ph.D programme is for candidates who do not qualify for direct Ph.D admission but have a CGPA of 2.50/4 or 3.30/5. An M.A/Ph.D candidate would be expected to register for an approved combination of M.A level courses. A 60% and above average would qualify the candidate for conversation to Ph.D programme.

DEPARTMENT OF RELIGIOUS AND CULTURAL STUDIES

2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

AREAS OF SPECIALIZATION

A. M.A Religious and Cultural Studies

1. African Traditional Religion
2. Old Testament Biblical Studies
3. New Testament Biblical Studies
4. Comparative Religion
5. Anthropological and Cultural Studies of Religion
6. Church History
7. Ethics
8. Islamic Religious Studies
9. Psychology of Religion
10. Sociology of Religion
11. Theology and Christian Religious Studies

Admission Requirements

Candidates for Master's Programme must have a B.A Degree with at least Second Class honours and a minimum CGPA of 3.00 on a 5-point grading system, or 2.50/4.

B. Ph.D Religious and Cultural Studies

1. African Traditional Religion
2. Old Testament Biblical Studies
3. New Testament Biblical Studies
4. Comparative Religion
5. Anthropological and Cultural Studies of Religion
6. Church History
7. Ethics
8. Islamic Religious Studies
9. Psychology of Religion
10. Sociology of Religion
11. Theology and Christian Religious Studies

Admission Requirements

Candidates for Ph.D must possess a Master's degree in the relevant area of proposed study in the Department with a minimum CGPA of 3.50 on a 5-point grading system, or 3.00/4.

M.Sc/Ph.D Programme: The M.Sc/Ph.D programme is for candidates who do not qualify for direct Ph.D admission but have a CGPA of 2.50/4 or 3.30/5. An M.Sc/Ph.D candidate would be expected to register for an approved combination of M.Sc level courses. A 60% and above average would qualify the candidate for conversation to Ph.D programme.

DEPARTMENT OF PHILOSOPHY

POSTGRADUATE ACADEMIC PROGRAMME IN PHILOSOPHY

1. Degree Awarded:

The Department offers courses and research programmes leading to the award of the following Postgraduate degrees in Philosophy: (MA and Ph.D) with specialization in Philosophy of Science, History of Philosophy, Social and Political Philosophy, Ethics, Epistemology, Philosophy of Education, Metaphysics, Philosophy of Social Science, African Philosophy, Logic and Foundation of Mathematics, and any area of Philosophy as might be considered relevant for the award of higher degrees.

2. Programme Objectives:

- (a) To produce graduates familiar with the latest methodological developments and research procedures in the field, thereby promoting the development of philosophical research within an African context.
- (b) To train students to teach philosophy at the University.
- (c) To encourage students to develop independent thought and critical judgement in the area of general philosophical ideology as well as within their own specialized concerns.

3. Regulations for the M.A Degree in Philosophy:

- (a) Admission to the course will be open to graduates of the University of Calabar or of other Universities recognized by Senate who have a B.A. Degree in Philosophy with at least second class Honours.
- (b) All candidates shall be subjected to a selection process.
- (c) After registration, every full-time candidate for the M.A. Degree shall pursue his/her studies and research for not less than two semesters and not more than four semesters before being examined for the degree. Part-time candidates for the M.A. degree shall pursue their studies and research for not less than four semesters and not more than six semesters before being examined for the degree.
- (d) Candidates for the M.A. Degree shall be required to register for, and pass 24 units of course work at the 8000 level in Philosophy.
- (e) Candidates shall be required to select their field of specialization in consultation with their supervisors and the Head of Department. Each candidate must submit and defend successfully a project (Thesis) paper resulting from research in his/her chosen field of specialization and Oral examination. The candidate's thesis (project paper) committee will include an External examiner.

AREAS OF SPECIALIZATION:

The following are the areas in which candidates could specialize:

- a) Metaphysics
- b) Epistemology
- c) Ethics
- d) History of Philosophy
- e) African Philosophy
- f) Political Philosophy
- g) Philosophy of Social Science
- h) Logic and Foundations of Mathematics
- i) Philosophy of Education

j) Philosophy of Law

4.. Regulations for the Ph.D Degree in Philosophy:

- (a) Candidates must possess a good Master's degree in Philosophy from a recognized University, with a CGPA not below 3.5 on a five-point scale.

Candidates who did not make up to 3.5 will be required to register for the M.Phil/Ph.D programme. Such candidates must present two seminars and a research proposal for grading and must score a minimum CGPA of 3.5 before proceeding to the Ph.D, otherwise the M.Phil Degree should be awarded upon the submission of a thesis. This thesis should be examined following the procedure of a Ph.D thesis.

- (b) Part-time candidates for the Ph.D degree shall pursue their studies and research for not less than ten semesters – including the first year of the M.A course where applicable and not more than fourteen semesters before being examined for the degree.

[c] The duration of the Ph.D programme is a minimum of six semesters and a maximum of ten semesters. Up to twenty-four approved credits may be transferred from another Institution/Faculty or Department towards the student's Ph.D requirement.

- (d) To be awarded the degree, candidates shall be required to register for, and pass 36 units of course work at the 9000 level and above in Philosophy and related disciplines, 30 of which must be in Philosophy. The other units may be chosen from a course in related disciplines – Religious studies, languages, linguistic, Economics, history, English/Literary Studies, Sociology, Anthropology, Political Science, Physics, Mathematics and Law.

The student must also have presented, at least, two seminar papers during the period of his/her course work.

- (e). Candidates for the Ph.D degree shall be required to select their field of specialization in consultation with their supervisors and the Head of Department. Each candidate must submit a Ph.D thesis resulting from independent research constituting an original and substantial contribution to philosophy in his/her chosen field/specialization. Candidates must submit and secure approval to present their research proposal. If this is approved the candidate should proceed for internal defense.

Each candidate must then successfully defend his/her completed Ph.D thesis before a panel of given examiners, one of whom should be an external Examiner and who must be a recognized authority in the candidate's area of specialization.

DEPARTMENT OF THEATRE, FILM AND CARNIVAL STUDIES

2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

The specialization areas for the Graduate programme in Theatre and Media Studies include:

Doctor of Philosophy (Ph.D) in:

Arts Management Studies
Educational Theatre Directing
Media Arts Studies
Theatre Technology and Design
Social and Behavioural Change Communication (SBCC)

Masters of Arts (MA) in:

Arts Administration
Educational Theatre Directing
Media Arts Studies
Play Writing
Theatre Technology and Design
Social and Behavioural Change Communication (SBCC)

Post-Graduate Diploma (PGD) in:

Theater and Media Studies
Social and Behavioural Change Communication (SBCC)

M.Sc/Ph.D Programme: The M.Sc/Ph.D programme is for candidates who do not qualify for direct Ph.D admission but have a CGPA of 2.50/4 or 3.30/5. An M.Sc/Ph.D candidate would be expected to register for an approved combination of M.Sc level courses. A 60% and above average would qualify the candidate for conversation to Ph.D programme.

Admission Requirements

Admission Requirements for the programmes will consist of the following:

- a) Candidates for the Post Graduate Diploma in Theatre & Media Studies and Change Communication and related disciplines in development must possess a first degree with a minimum CG PA of 1.25.
- b) Candidates with practical work experience in Development, Media Communication and Social Environment projects will have an advantage for entry into the Graduate Diploma in Theatre & Media and Change Communication GDTMS, as well as in MA programmes. The Graduate Diploma in Theatre, Media Studies and Change Communication offers opportunities to candidates wishing to cross over from other sciences and other remotely related areas of specialization to Theatre, Media & Change Communication.
- c) For the MA admission, candidates must have a good first degree in the Arts and Humanities, Social Sciences, Health Sciences, Education, Environmental and Basic Sciences with a minimum CGPA of 3.00. Candidates who hold the Graduate Diploma degree are eligible for admission.
- d) Candidates for the Ph.D must possess a Masters Degree in specialization areas relevant to Theatre, Media & Communication Studies. To qualify for admission into the Ph.D Programmes, candidates must possess a good first degree in the areas specified in (c) above and a CGPA of 3.00/4 or 3.30/5 and above.

For inquiries call Professor Emmy Ikanaba Unuja Idegu, **08037024307**.

DEPARTMENT OF MORDERN LANGUAGES & STRANSLATION STUDIES

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

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

- i. Francophone Culture and Civilization
- ii. French Language/ French Linguistics
- iii. Teaching of French as a Second Language
- iv. African Literature in French
- v. French Literature
- vi. Caribbean Literature in French
- vii. Oral literature of francophone Africa
- viii. Comparative Literature
- ix. French in International Relations
- x. Translations Studies

Entry Requirements:

- i. Candidates for M.A programme must possess a good first degree in French studies or French Education and must have a CGPA of 3.00/5 or 2.50/4.
- ii. Candidates for Ph.D programme must be holder of the M.A with an overall CGPA of 3.50/5 or 3.00/4. In addition, they should be adjudged to have demonstrated good research ability in their M.A thesis.
- iii. Candidates for MA/Ph.D programme must be holders of M.A degree with CGPA of 2.50/4 or 3.30/5

M.Sc/Ph.D Programme: The M.Sc/Ph.D programme is for candidates who do not qualify for direct Ph.D admission but have a CGPA of 2.50/4 or 3.30/5. An M.Sc/Ph.D candidate would be expected to register for an approved combination of M.Sc level courses. A 60% and above average would qualify the candidate for conversation to Ph.D programme.

DEPARTMENT OF MASS COMMUNICATION

ADVERTISEMENT FOR POSTGRADUATE PG/MA/ Ph.D. PROGRAMMES IN MASS COMMUNICATION

The Department of Mass Communication of the University of Calabar calls for application into her PGD, MA and PhD programmes for the 2024/2025 academic session for both full time and part time. The programmes offer a balance between

theory and practical, which is rooted in our vision to prepare and equip generalists and specialists in communication through acquisition of set skills in the seven (7) critical areas of:

- i. Advertising
- ii. Broadcasting and Film Studies
- iii. Development Communication
- iv. Journalism and Media Studies
- v. Mass Communication
- vi. Public Relations
- vii. Strategic Communication

The programme is hinged on Immanuel Kant's '*aude sapere*' pedagogical philosophy as well as producing self-reliant graduates and job creators whose theoretical knowledge, practical and creative skills and professional competence have world class values and relevance. Candidates seeking admission must satisfy the basic requirements as follows:

Ph.D.

Duration: The programme duration is for a minimum of three (3) years (six semesters) and a maximum of five (5) years (ten semesters) for full time; and for part time candidates, it shall be a minimum of four years (eight semesters) and a maximum of six years (twelve semesters).

Admission Requirements

- Candidates must have a good M.A. degree in Mass Communication with a GPA of not less than 3.5 on the 5-point scale.
- Meet the matriculation requirements of University of Calabar.
- Possess a Bachelor's degree from an approved University with a minimum of Second Class Honours (Lower Division) in Mass Communication.
- Without prejudice to the aforementioned criteria, special waiver may be given to candidates who must be academic staff members of the department for internal growth and development.

M.A.

Duration: The programme duration is for a minimum of eighteen months (three semesters) and a maximum of twenty-four months (four semesters) for full time; and for part time candidates, it shall be a minimum of two years (four semesters) and a maximum of three years (six semesters).

Admission Requirements

- Meet the matriculation requirements of University of Calabar, including a credit pass in English Language at O-level.
- Possess a Bachelor's degree from an approved University with a minimum of Second Class Honours (Lower Division) in Mass Communication.

PGDMC

Duration: The programme duration is for a minimum of one year (two semesters) and a maximum of eighteen months (three semesters) for full time; and for part time candidates, it shall be a minimum of eighteen months (three semesters) and a maximum of two years (four semesters).

Admission Requirements

- Meet the matriculation requirements of University of Calabar, including a credit pass in English Language at O-level.
- Possess a Bachelor's degree from an approved University with a minimum of pass level in Mass Communication or related disciplines, HND from recognised Polytechnics with a minimum of Upper Credit level.

For further enquiries, contact the College of Postgraduate Studies, University of Calabar or Department of Mass Communication, University of Calabar, Calabar.

Phone Contact: +2348035525785

FACULTY OF CLINICAL SCIENCES

For inquiries, Please contact 08037270462

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

1. Master of Science Degree in Clinical Epidemiology and Disease Control

Entry Requirements:

Bachelor of Medicine and Bachelor of Surgery
Completion of the National Youth Service Corps scheme

Duration of Programme:

4 – 6 Semesters Full-time or 6 – 8 Semesters Part-time

2. **DOCTOR OF PHILOSOPHY (Ph.D.) IN CLINICAL SCIENCES**

The Doctor of Philosophy (Ph.D.) programme in Clinical Sciences is a degree awarded in the Clinical disciplines of Medicine and Dentistry.

SPECIALTY AREAS AVAILABLE IN THE FACULTY OF CLINICAL SCIENCES

S/N	SPECIALTY AREAS	Sub-specialties
1	Community Medicine	Biostatistics
		Clinical Epidemiology
		Field Epidemiology
		Environmental Health
		Health Economics
		Health Promotion, Education and Communication
		Occupational Health
		Reproductive and Family Health
		Primary Health Care
		Rehabilitative and Social Medicine
		International Health and Disaster Management
		Health Systems, Policy and Management
		Public Health Nutrition
2	Family Medicine	Social and Behavioral Medicine
		Integrated Medicine
		Lifestyle Medicine
		Migrant and Refugee Health
		Rural and Remote Health
		Minority and Multicultural Health
		Geriatric Health
		Palliative and Hospice Medicine
		Ethics and Medical Jurisprudence
		Travel Medicine
		Sports and Recreational Medicine
		Rehabilitation and Convalescence Medicine

3	Internal Medicine	Cardiology
		Gastroenterology
		Neurology
		Endocrinology, Diabetes and Metabolism
		Dermatology and Venereology
		Infectious Diseases
		Rheumatology
		Nephrology
		Pulmonology
4	Paediatrics	Paediatric Cardiology
		Paediatric Gastroenterology
		Paediatric Neurology
		Paediatric Nephrology
		Paediatric Pulmonology
		Paediatric Haemato-oncology
		Perinatal Medicine/Neonatology
		Paediatric Infectious Disease
		Paediatric Endocrinology
		Emergency Paediatrics
		Social/Community Paediatrics
5	Haematology	Haemato-oncology
		Benign Haematology
		Haemostasis/Thrombosis
		Transfusion Medicine
		Laboratory Quality Management System
6	Chemical Pathology	Endocrinology
		Paediatric Chemical Pathology
		Hepatology
		Geriatric Chemical Pathology
		Point of Care/Instrumentation
		Quality Control
7	Medical Microbiology and Parasitology	Tumor Markers/Oncology
		Virology
		Bacteriology
		Mycology
8	Histopathology	Medical Parasitology
		Surgical Pathology
		Immunology
		Entomology
		Gynaecological Pathology
		Gastrointestinal/Hepatopathology
		Dermatopathology
		Breast Pathology
		Neuropathology
		Renal Pathology
9	Obstetrics and Gynaecology	Feto-Maternal Medicine
		Reproductive Medicine
		Community and Special Obstetrics
		Gynaecological Oncology
		Urogynaecology

		Fertility Regulation
		Gynaecological Endocrinology
		Assisted Reproductive Technology
		Paediatric and Adolescent Gynaecology
		Gynaecological Endoscopy
10	Orthopaedic and Trauma Surgery	Trauma
		Arthroplasty
		Arthroscopy and Sport Medicine
		Spine
		Paediatric Orthopaedics
11	Urology	Uro-Oncology
		Andrology
		Renal Transplant
		Paediatric Urology
		Reconstructive Urology
12	Otorhinolaryngology	Otology
		Rhinology
		Adult Audiology
		Vestibular Disorders
		Paediatric Otorhinolaryngology
		Head and Neck Oncology
13	Anaesthesiology	Intensive Care
		Cardiothoracic Anaesthesia
		Obstetric Anaesthesia
		Paediatric Anaesthesia
		Neuro Anaesthesia
		Pain Management
		Medical Education
14	Radiology	Neuroradiology
		Chest Radiology
		Gastrointestinal Tract Radiology
		Obstetric and Gynaecological Radiology
		Musculoskeletal Radiology
		Paediatric Radiology
		Interventional Radiology
		Clinical Ultrasonography
		Breast Imaging
15	Dentistry	Oral Biology
		Science of Dental Material
		Oral and Maxillofacial Surgery
		Orthodontics
		Paediatric Dentistry/Special Care Dentistry
		Periodontology
		Oral Medicine
		Oral Pathology
		Conservative Dentistry
		Dental Public Health/Community Dentistry
		Oral and Maxillofacial Radiology

		Prosthetic Dentistry
16	Psychiatry	Child and Adolescent Psychiatry
		Old Age Psychiatry
		Addiction Psychiatry
		Biological Psychiatry
		Psychotherapy
		Emergency Psychiatry
		Community Psychiatry
		Consultation and Liaison Psychiatry
		Forensic Psychiatry
17	Surgery	Paediatric Surgery
		Plastic Surgery
		Cardiothoracic Surgery
		Neuro-Surgery
		Hepatopancreatobiliary Surgery
		Surgical Oncology
		Coloproctology
		Minimal Access Surgery
		Endoscopic Surgery
		Teratology
		Paediatric Oncology
		Fetal Surgery
		Neonatal Surgery
		Aesthetic Surgery
		Vascular Surgery
		Endocrine surgery
18	Ophthalmology	Cornea and Anterior Segment
		Glaucoma
		Medical Retina
		Oculoplastics
		Paediatric Ophthalmology and Strabismus
		Vitreoretina
		Public Health in Eye Care
		Neuro-Ophthalmology
		Low Vision and Visual Rehabilitation
		Ophthalmic Epidemiology
		Investigative Ophthalmology

ADMISSION REQUIREMENTS

Admission into the Ph.D. programmes in the Clinical Sciences will be open to the following:

- Candidates must have a credit in Mathematics, English, Biology, Chemistry and Physics.
- Candidates who have successfully completed Part 1 Fellowship/Membership of either the National Postgraduate Medical College of Nigeria or the West African College of Physicians or the West African College of Surgeons.
- Holders of Bachelor of Medicine; Bachelor of Surgery (MB;BCh;MB;BS)/ Bachelor of Dental Surgery (BDS) degrees, and Master of Science (M.Sc.) degrees in relevant aspect of Clinical Sciences from a university recognized by the University of Calabar Senate.
- Holders of Full Fellowships of either the National Postgraduate Medical College of Nigeria (NPMCN) or the West African College of Physicians (WACP) or the West African College of Surgeons (WACS) or any other recognized foreign Fellowship that is equivalent to any of the above ones.

Candidates will be required to undergo a screening exercise to assess their suitability for the Ph.D. programme.

DURATION OF THE PROGRAMME

i) The full time Ph.D. programme in clinical Sciences will run for a minimum of six (6) semesters and a maximum of nine (10) semesters. ii) The part time component of the programme will run for a minimum of nine (10) semesters and a maximum of fourteen (14) semesters. iii) For holders of Full Fellowships of either the National Postgraduate Medical College of Nigeria (NPMCN) or the West African College of Physicians (WACP) or the West African College of Surgeons (WACS) or any other recognized equivalent foreign Fellowship, the duration shall be four (6) semesters.

GRADUATION REQUIREMENTS/AWARD OF THE DEGREE

The above notwithstanding, the criteria for graduation shall apply to candidates based on their entry qualifications:

- a. For holders of Part 1 Fellowship/Membership of either the National Postgraduate Medical College of Nigeria (NPMCN) or the West African College of Physicians (WACP) or the West African College of Surgeons (WACS), 54 credit units is required for graduation. This comprised 30 credit units earned from the Part 1/Membership of the above Postgraduate programme, 12 credit units for dissertation, 6 credit units for seminars and 2 credit units each from Research Methodology, Statistical package in Clinical Medicine /Dentistry and Health Resource Management (6 credit units). The dissertation submitted must be defended externally.
- b. The requirement for graduation of candidates in a (above) shall also apply to those with MB.BCh.MB;BS/BDS and M.Sc. degree in relevant aspects of Clinical Sciences.
- c. For Candidates with Full Fellowships of the National Postgraduate Medical College of Nigeria (NPMCN) or the West African College of Physicians (WACP) or the West African College of Surgeons (WACS), the course work shall be waived. However, they shall be required to submit and defend a dissertation for graduation in six semesters.
- d. Candidate must publish at least one article in their area of specialization in a reputable journal before graduation.

For Enquiries contact Prof Victor Ansa (08023573492)

FACULTY OF BIOLOGICAL SCIENCES

For Enquiries, Please contact 08034037415

DEPARTMENT OF GENETICS & BIOTECHNOLOGY

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The Department offers courses leading to award of M.Sc. and Ph.D. degrees in Microbiology with specialization in the following areas:

- (a) Human Genetics
- (b) Plant Biotechnology
- (c) Plant Genetics/Breeding
- (d) Animal Genetics/Breeding
- (e) Environmental Biotechnology
- (f) Animal Genetics & Toxicology

There is also a Post Graduate Diploma in Genetics and Biotechnology (PGD Genetics and Biotechnology) programme in the Department.

Post Graduate Diploma in Microbiology:

Admission Requirements:

An applicant should be a graduate of University of Calabar or any other University recognized by the Senate of the University of Calabar or a person who holds final Diploma or Higher National Diploma in relevant fields. Apart from the general entry requirement of five O'level credit passes in English,

Mathematics, Chemistry, Biology and Physics, the University degree holders should have CGPA of 1.25 and above.

Duration: The Post-graduate Diploma in Microbiology programme shall last for a duration of 12 months (One academic session).

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

Admission Requirements for M.Sc. Programme:

Candidates must obtain a Bachelor of Science Degree with CGPA of 3.00 and above on a 5-point scale or 2.50/4.

Duration of Programme:

4 – 6 Semesters Full-time or 6 – 8 Semesters Part-time

3. Doctor of Philosophy (Ph.D.) Programme Admission

Requirements for Ph.D. programme:

The Candidate should have CGPA of 3.50 on a 5-point grading scale or 3.00 on a 4-point grading system.

Duration of Programme:

6 – 10 Semesters Full-time or 10 – 16 Semesters Part-time

DEPARTMENT OF ZOOLOGY AND ENVIRONMENTAL SCIENCE

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The Department offers courses leading to award of **M.Sc. and Ph.D.** degrees in Zoology and Environmental Biology with specialization in the following areas:

- (i) Fisheries and Aquaculture
- (ii) Ecology and Environmental Biology (iii) Environmental Pollution and Toxicology
- (iv) Animal and Environmental Physiology
- (v) Parasitology
- (vi) Entomology

There is also a **Post Graduate Diploma** in Zoology and Environmental Biology with options in:

- a) Wildlife Ecology and Conservation
- b) Animal and Environmental Physiology
- c) Parasitology
- d) Entomology and Pest Management
- e) Environmental Pollution and Toxicology

Entry Requirements:

1.) PGD Programme

In addition to having the O'level requirement for the admission into the university of Calabar. Candidates for PGD admission must have any of the listed qualifications:

- i) NIST Final Certificate or equivalent (at credit or above).
- ii) B.Sc 2nd Class Honours in any related Sciences discipline (e.g. Biology)

iii) 2nd Class Honours degree or 3rd Class Honours degree with CGPA of 1.25 in Zoology and Environmental Biology or any related sciences discipline (Genetics and Biotechnology, Plant and Ecological Studies)

DURATION: One (1) Academic Session

2.) M.Sc Degree Programme

For admission into M.Sc programme in Zoology and environmental Biology, applicants must possess B.sc degree in Zoology and Environmental Biology. Fisheries and Aquaculture, or Marine Biology, with CGPA of 3.00 on a 5 point grading system or 2.50 on a 4 point grading system . Holders of PGDs in the above area including Environmental education and Medical Microbiology and Parasitology with Credit pass are also eligible to apply. The Department will not admit students with B.Sc in non-related areas though they may have PGD from Marine Science.

Duration of Programme:

4 – 6 Semesters Full-time or 6 – 8 Semesters Part-time

3.) Ph.D Programme

Candidates who have the entry qualifications of 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 Senate of the University of Calabar in relevant disciplines may apply.

Duration of Programme:

6 – 10 Semesters Full-time or 10 – 16 Semesters Part-time

4.) M.Sc/Ph.D Programme

Masters degree holders in the areas listed above, with CGPA not less than 3.30 on a 5 point scale or 2.50 on a 4 point scale are qualified to apply.

Duration of M. Sc./Ph. D. Programme

The M.Sc./Ph.D. programme in Zoology and Environmental Biology shall run for a minimum of four (4) academic sessions. The first session shall be spent on the M. Sc. programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year of course work with “B” minimum in all courses. The candidate will transit to the full Ph.D programme only after successful presentation of the Pre-field seminar, failure of which the candidate withdraws from the programme without a certificate.

DEPARTMENT OF PLANT AND ECOLOGICAL STUDIES (BOTANY)

BASIC ADMISSION REQUIREMENTS FOR POST GRADUATE PROGRAMMES

The Botany programme is designed to achieve excellence in research and training in all activities relating to the use of plants and the environment. The department offers postgraduate programme in various areas of Botany. Departmental research interests are in the following areas of specialization:

1. Post Graduate Diploma in Botany (New)
2. Plant Physiology/Plant Biochemistry
3. Plant Ecology/ Biodiversity Informatics
4. Phytopathology (Mycology/Plant Virology option)
5. Plant Taxonomy and Systematics
6. Palynology/Forensic Botany

7. Ethnobotany

FOR THE PGD PROGRAMME

As contained in the NUC benchmark

- (a) Candidates with a Bachelor of Science degree must obtain a minimum pass degree in relevant areas.
- (b) Holders of HND in relevant fields must pass with a minimum of Upper Credit.

FOR M.Sc. PROGRAMME

As contained in the NUC benchmark

- (a) Candidates with B. Sc degrees with a CGPA of not lower than 2.50/5.0
- (b) Candidates with at least a third-class degree or HND or University PGD with CGPA of 3.0/5.0.

FOR Ph.D PROGRAMME

As contained in the NUC benchmark, the following conditions must be satisfied

- (a) Candidates with B. Sc with a CGPA of not lower than 3.0/5.0.
- (b) Candidates must have M.Sc. degree in relevant areas with a CGPA of 4.0/5.0 and thesis score not lower than 60% (B).
- (c) Candidates must demonstrate adequate intellectual capacity, maturity and effective decision making and problems solving potentials.

DURATION OF THE PROGRAMME

FOR PGD

- (a) Full-time Post-Graduate Diploma (PGD) programme shall run for a minimum of two semesters and a maximum of four semesters.
- (b) Part –time PGD programmes shall run for a minimum of four semesters and a maximum of six semesters.

FOR M.Sc.

- (a) Full-time M.Sc. programme shall run for a minimum of three semesters and a maximum of five semesters.
- (b) Part –time M.Sc. programmes shall run for a minimum of five semesters and a maximum of eight semesters.
- (c) For extension beyond the specified maximum period, special permission from senate shall be required.

FOR Ph.D.

- (a) Full-time Ph.D. programmes shall run for a minimum of six semesters and a maximum of eight semesters.
- (b) Part –time Ph.D programmes shall run for a minimum of eight semesters and a maximum of ten semesters.
- (c) For extension beyond the specified maximum period, special permission from senate shall be required.

REQUIREMENT FOR GRADUATION

FOR PGD

A candidate must have fulfilled the following conditions to be awarded the PGD: Must pass a minimum of 28 credit units made up as follows: (a) 15 credit units in core courses-' (b) 9 credit units in elective courses 4 compulsory credit units of research project

FOR M.Sc.:

To be awarded a master's degree, candidate must pass a minimum of 30 credit units made up as follows:

- (a) Core courses of 24 credit units including the general courses, projects and seminars
- (b) Elective courses of 6 credit units
- (c) A student shall present at least one seminar, submit and defend a thesis proposal.
- (d) Student shall carry out research in a relevant area of specialization and submit an acceptable -thesis (six credit units compulsory) which must be defended before a panel of external and internal examiners.

FOR Ph.D.:

Doctorate (PhD) programme should primarily be by research.

However, some courses of not more than 12 credit units may be prescribed to be taken by candidates. A doctoral thesis of 12 credit units must be defended before a panel of internal and external examiners.

A student shall at least present 2 seminars, submit and defend a thesis proposal.

A student shall carry out research in a relevant area of specialization and submit an acceptable thesis.

ACADEMIC STANDING FOR DOCTORAL CANDIDATES

To be in good academic standing, a student must in each semester have a CGPA of not less than 4.0.

Department of Microbiology, for inclusion in the advertisement for 2024/2025 graduate admission.

1. POST GRADUATE DIPLOMA IN MICROBIOLOGY:

Duration: The Post-graduate Diploma in Microbiology programme shall last for a maximum of 18 months and a minimum of 12 months.

Admission Requirements:

An applicant should be a graduate of University of Calabar or any other University recognized by the Senate of the University of Calabar or a person who holds final Diploma or Higher National Diploma in relevant fields of study such as Botany, Chemistry, Genetics and Biotechnology, Agriculture (Soil Science, Agronomy, Animal Sciences, Agricultural Economics and Extension), Zoology, Microbiology, Biochemistry, Public Health, Science Laboratory Technology and Medical Laboratory Science. Apart from the general entry requirement of five O'level credit passes in English, Mathematics, Chemistry, Biology and Physics, the University degree holders should have CGPA of 2.40/50.00 and above. Holders of final and/or Higher National Diploma should have distinction or Upper Credit in relevant disciplines.

2. MASTER OF SCIENCE (M.Sc.) AND DOCTOR OF PHILOSOPHY (Ph.D.) PROGRAMME:

The Department offers courses leading to award of M.Sc. and Ph.D. degrees in Microbiology with specialization in the following areas:

- (i) Food and Industrial Microbiology
- (ii) Industrial Microbiology and Biotechnology
- (iii) Pathogenic and Public Health Microbiology
- (iv) Environmental Microbiology and Biotechnology

Admission Requirements for M.Sc. Programme:

Candidates must obtain a Bachelor of Science Degree with CGPA of 3.00 and above on a 5-point scale in Microbiology from the University of Calabar or any other University recognized by the Senate of the University of Calabar.

Admission Requirements for Ph.D. programme:

The Candidate should have CGPA of 4.00 on a 5-point grading scale or 3.00 on a 4-point grading system. Candidates who are already in M.Sc. programme in Microbiology in University of Calabar and wish to advance to Ph.D. should have at least CGPA of 3.50 on a 5-point grading system or 2.75 on a 4-point grading system.

DEPARTMENT OF Science laboratory Technology PROGRAMMES

Post Graduate Diploma in Science Laboratory Technology (PGD-SLT)

ADMISSION REQUIREMENT

Candidate must possess a minimum of five (5) 'O' level credits in science subjects including Mathematics and English in not more than two (2) sittings from WEAC, NECO, NABTEB or equivalent.

(ii) Must have a BSc (minimum of 3rd class with a CGPA of 2.0 on a 4 point scale. The third class degree shall be the minimum requirement for admission into any postgraduate diploma programme in the university.

(iii) Lower credit shall be the minimum requirement for admission into the postgraduate diploma in

Science Laboratory Technology programme for candidate with HND qualification.

DURATION

Post graduate diploma programme in Science laboratory Technology is for duration of one academic session (two semesters).

2. Masters in Science Laboratory Technology

- (i) M.Sc. in Science Laboratory Technology (Biological Techniques).
- (ii) M.Sc. in Science Laboratory Technology (Physiology/Pharmacology Techniques).
- (iii) M.Sc. in Science Laboratory Technology (Biochemistry Techniques).
- (iv) M.Sc. in Science Laboratory Technology (Microbiology/Virology Techniques).
- (v) M.Sc. in Science Laboratory Technology (Geology/Mining Techniques)
- (vi) M.Sc. in Science Laboratory Technology (Chemical Petroleum Techniques).
- (vii) M.Sc. in Science Laboratory Technology (Physics Electronics Techniques).
- (viii) M.Sc. in Science Laboratory Technology (Pollution Remediation Techniques)

ADMISSION REQUIREMENT

Candidate must possess a minimum of five (5) 'O' level credits in science subjects including Mathematics and English in not more than two (2) sittings from WEAC, NECO, NABTEB or equivalent.

A bachelor's degree with CGPA of 3 on 5 point scale or 2.5 on a 4 point scale in Science Laboratory Technology or related disciplines like Food Science and technology, Chemistry, Physics, Microbiology, Pharmacology, Physiology, Zoology, Biochemistry, Geology, Biotechnology from any NUC accredited institution.

A post graduate diploma in Science Laboratory Technology of the University of Calabar or any NUC accredited university with CGPA of not lower than 3.00 on a 5 point scale or 2.50 on a 4 point scale in any of the following related discipline; food science and technology, chemistry, physics, microbiology, pharmacology, physiology, zoology, anatomy, biochemistry, geology, biotechnology.

DURATION

The duration of M.Sc. in Science Laboratory Technology programme shall be two (2) academic sessions.

Dr. Ivon Ettah Akpang

Head of Department

FACULTY OF LAW

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

For inquiries about programmes in the Faculty of Law, call 08033567772

The following Post graduate programmes are available in the Faculty of Law:

1. Post Graduate Diploma in Law and Diplomacy
2. Master (LLM)
3. Ph.D
4. LLM/Ph.D

1. Post Graduate Diploma in Law and Diplomacy

- (a) Third Class/Pass in Law
- (b) CGPA of 1.25 in Humanities, Arts, Social Sciences other related disciplines.

2. Master's Degree Programme in Law and Diplomacy PGD in Law and Diplomacy with Credit Pass

Bachelor of Law (LLB) with CGPA of 2.50/4 or 3.00/5. NYSC Discharge/Exemption Certificate.

3. **Ph.D**

LLM with a CGPA of 3.50/5 or 2.50/4

4. **LLM/Ph.D**

LLM with a CGPA of 3.30/5 or 2.50/4 and above.

Areas of Research at LL.M and Ph.D Levels available are:

i) Private and Property Law

ii) Commercial and Industrial Law

iii) Jurisprudence and International Law

iv) Public Law

Duration of Programme:

LLM Programme: 4 – 6 Semesters **Full-time** or 6 – 8 Semesters **Part-time**

Ph.D Programme: 6 – 10 Semesters **Full-time** or 10 – 16 Semesters **Part-time**

FACULTY OF ARTS AND SOCIAL SCIENCE EDUCATION
DEPARTMENT OF ARTS EDUCATION
2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

M.Ed. in Language Arts

The statutory O'level requirement of 5 credits including English and Literature in English and any other 3 relevant subjects is mandatory. In addition, candidates who have B.A (Ed) or B.Ed with a CGPA of 2.50/4 or 3.00/5 in English or French can apply. Candidates who have a B.A degree in English Language or French Language at any of the pass levels above plus a PGDE certification can also apply. In addition, a CGPA of 3.00 and above for a 5 point scale grading system or 2.50 and above for a 4 point scale grading a PGDE certificate must have a CGPA of 1.50 or above as a requirement.

a) Ph.D in Language Arts

The admission requirements as in (a) above plus a Master's degree in Education apply. Inclination towards English Language or French gives added advantage.

Candidates should note that the CGPA of 3.00/4 or 3.50 and above for a 5-point scale is acceptable for the Ph.D programme.

Duration

- a) The durations for the M.Ed programmes
Fulltime 4 -6 Semesters and 6 -8 Semesters Part-Time
- b) The durations for the Ph.D programme
Fulltime 6 -10 Semesters and Part-Time 10 – 16 Semesters

M.ED/Ph.D Programme

Masters degree holders in the areas listed above, with CGPA not less than 3.30 on a 5 point scale or 2.50 on a 4 point scale are qualified to apply.

DURATION: The M.Ed./Ph.D. programme shall run for a minimum of four (4) academic sessions. The first session shall be spent on the M. Ed. programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year of course work with “B” minimum in all

courses. The candidate will transit to the full Ph.D programme only after successful presentation of the Pre-field seminar, failure of which the candidate withdraws from the programme without a certificate.

Please contact Prof. (Mrs) S. M. Umoh (HOD) 08062295566 For Enquiries

DEPARTMENT OF COUNTINUING EDUCATION AND DEVELOPMENT STUDIES

2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

Enquiries: DR. (MRS.) CECILIA K. ESSIEN 08030766057

The Department offers M. Ed and Ph.D Degree in Continuing Education and Development Studies with specialization in:

1. Literacy and Vocational Education
2. Extension and Social Development
3. Community Development
4. Cooperative Management
5. Correspondence and Distances Education
6. Women Education and Development
7. Social Works Education
8. Environmental Adult Education
9. Communication Arts Education
10. Administration of Adult and Non- Formal Education
11. Non-Governmental organization and Development
12. Programme Development and Evaluation

Admission Requirements

(a) M.Ed Degree

- i. Candidate for M.Ed Degree shall have acquired First Degree in Adult Education and Continuing Education And Development studies or related fields from the University of Calabar or other recognized Universities.
- ii. Candidate who have acquired first Degree in fields like Education Management, Guidance and Counselling, Education Administration and Planning, Physical and Health Education, Curriculum and Teaching, Nursing, Social Work Education, Communication Health, Community Development ETC from the university of Calabar or other recognized University.
- iii. Candidate with Degrees other than the above, but who possess in addition, Postgraduate Diploma in Education.
- iv. Any other candidate whose qualification, competence and experience for the proposed course of study have been approved by the senate of the University.
- v. Candidates for master programme must have a CGPA of 3.00/5 or 2.50/4.

(b) Ph.D Degree

- i. Admission for Ph.Dprogramme in Continuing Education and Development Studies is open to candidates who have earned the M.Ed Degree or it equivalent in Adult Education and Development studies of the university of calabar or other approved university.
- ii. Candidate who have earned M.Sc and M.Ed Degree in related fields and who in addition, have possessed the Postgraduate Diploma in Education.
- iii. Candidates in M.Phil/Ph.Dprogramme in Continuing Education Development Studies and has satisfied the graduate School requirements for advancement into Ph.D may also be considered.
- iv. Candidates for Ph.D programme must in addition, have CGPA of 3.50/5 or 3.0/4.

M.ED/Ph.D Programme

Masters degree holders in the areas listed above, with CGPA not less than 3.30 on a 5 point scale or 2.50 on a 4 point scale are qualified to apply.

DURATION: The M.Ed./Ph.D. programme shall run for a minimum of four (4) academic sessions. The first session shall be spent on the M. Ed. programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year of course work with “B” minimum in all courses. The candidate will transit to the full Ph.D programme only after successful presentation of the Pre-field seminar, failure of which the candidate withdraws from the programme without a certificate.

DEPARTMENT OF ENVIRONMENTAL EDUCATION 2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

The Department offers the M.ED and Ph.D Programmes in Environmental Education in the following areas of specialization:.

Programme Areas:

- i. Population Education ii. Eco-Tourism and Management Education iii. Forest and Wildlife Management Education iv. Pollution and Waste Management Education v. Community Environmental Education vi. Gender Studies Education

Basic Admission Requirements In addition to the specific conditions for admission into the department, candidate must have credit level passes in five subjects at O’Level in nationally recognized examination (WAEC, NECO, etc.) including English Language, Mathematics and three other relevant subjects at not more than two sittings

For the M.Ed Programme, candidates must have:

- (a) Acceptable First Degree from the University of Calabar or any institution recognized by the University of Calabar Senate with a minimum CGPA of 3.00/5 or 2.50/4
- (b) Candidates with HND or its equivalent plus a Post Graduate Diploma in Environmental Education from the University of Calabar or any other recognized University obtained at credit level

For the Ph.D Programme in Environmental Education, admission is open to all candidates who have M.Ed with a CGPA of not less than 3.00/4 or 3.50 on a 5point grading systems in Environmental Education from the University of Calabar or any University recognized by the Senate of the University of Calabar.

Candidates with acceptable Master’s degrees in related disciplines (Environmental Science, Agricultural Science, Social Studies, Botany, Zoology, etc) from the University of Calabar or any University recognized by the Senate of the University of Calabar will be accepted into the PhD programme.

Duration:

M.Ed Programme

- i. The full-time M.Ed programme in Environmental Education shall run for four semesters or a maximum of six semesters.
- ii. The Part-time programme should run for a minimum of six semesters and a maximum of eight semesters.

Ph.D Programme

- iii. The full-time PhD programme in Environmental Education shall run for a minimum of six semesters or a maximum of 10 semesters.
- iv. The Part-time programme should run for a minimum of ten semesters and a maximum of sixteen semesters.

Graduation Requirements

A candidate for the M.Ed and PhD degree in Environmental Education shall be required to satisfy the following conditions before graduation:

- i. Register for and pass a total of 26 credit units course work for M.Ed programme and 32 credit units of course work for the Ph.D programme.
- ii. A candidate shall be awarded the M.Ed or PhD degree in Environmental Education upon satisfactory completion of all requirements of study at the pass grade of B or better, including research work. iii. A candidate shall also be required to present and defend a final thesis/dissertation. The thesis /dissertation shall be externally examined after the candidate has passed the expected written courses and presented the mandatory seminars.
- iv. Offer and pass at least one course outside the Faculty of Education for the Ph.D students only.
- v. Ph.D Candidates must publish at least one paper in a reputable journal before final defense

M.Ed/Ph.D Programme

Masters degree holders in the programme areas listed above, with CGPA not less than 3.30 on a 5 point scale or 2.50 on a 4 point scale are qualified admission into the M.Ed/Ph.D programme.

DURATION: The M.Ed./Ph.D. programme shall run for a minimum of four (4) academic sessions. The first session shall be spent on the M. Ed. programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year of course work with “B” minimum in all courses. The candidate will transit to the full Ph.D programme only after successful presentation of the Pre-field seminar, failure of which the candidate withdraws from the programme without a certificate.

DEPARTMENT OF SOCIAL SCIENCE EDUCATION

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The Department offers the following Postgraduate Programmes:

- A.) Master of Social Science Education Degree (**M.Ed.**) in Social Studies Education.
- B.) Doctor of Philosophy Degree (**Ph.D**) in Social Studies Education.
- C.) Master of Science Education Degree (**M.Sc. Ed.**) in the following areas:
 - (i) Political Science Education
 - (ii) Education Economics
 - (iii) Education Geography

Admission Requirements

A.) Master’s Programme

On application, the following class of candidates is eligible for admission;

Holders of Bachelor of Social Science Education (B.Sc.Ed) or its equivalents in either Political Science, Economics, Geography or Social Studies from any University recognized by the University of Calabar Senate with a CGPA not below 2.50 on a 4-point scale or 3.00 on a 5-point-scale.

Holders of Bachelor of Science (B.Sc.) Degree in any related area to those manage by the Department such as Political Science, Economics, Geography and Social Science studies inter alia with a CGPA of not less than 2.50 on a 4 pointscale or 3.00 on a 5 point scale. They, in addition must obtain a minimum teaching qualification of Post graduate Diploma in Education (PGDE) from accredited tertiary institution or University of Calabar.

Holders of Higher National Diploma (HND) Certificate with at least an upper credit level pass from accredited educational institution in any field of Political Science, Economics, Geography and Social Studies as well as other related disciplines. Such candidates in addition, bagged a postgraduate diploma in any of the units of Social Science Education from accredited tertiary institution.

B.) Ph.D Degree in Social Studies Education

(i) A candidate for the Ph.D programme should normally have obtained a Masters degree in Social Studies Education from University of Calabar or any other University recognized by Senate of the University with CGPA of 3.00/4 or 3.50/5 (ii) A candidate who holds qualification other than the above which are acceptable to Senate.

C) M.Ed/Ph.D Programme in Social Science Education

Masters degree holders in the areas listed above, with CGPA not less than 3.30 on a 5 point scale or 2.50 on a 4 point scale are qualified to apply.

Duration of M. Ed./Ph. D. Programme

The M.Ed./Ph.D. programme shall run for a minimum of four (4) academic sessions. The first session shall be spent on the M. Ed. programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year of course work with “B” minimum in all courses. The candidate will transit to the full Ph.D programme only after successful presentation of the Pre-field seminar, failure of which the candidate withdraws from the programme without a certificate.

(D) Doctor of Philosophy (Ph.D) Degree in:

- (i) Education Economics
- (ii) Education Political science
- (iii) Education Geography

ADMISSION REQUIREMENTS

On application, the following classes of candidates are eligible for admission:

- i) Holders of Masters of Social Science (M.Sc., MSc.Ed) or its equivalents in either Political Science, Economics or Geography from any University recognized by the University of Calabar Senate with a CGPA not below 3.00 on a 4-point scale or 4.00 on a 5-point-scale. They, in addition must obtain a minimum teaching qualification of Post Graduate Diploma in Education (PGDE) from accredited tertiary institution or University of Calabar.
- ii) Holders of Masters of Social Science Education (M.Sc or M.Sc.Ed) Degree in any area of those managed at first degree by the Department such as Political Science, Economics, Geography and Social studies inter alia with a CGPA of not less than 3.00 on a 4 point-scale or 4.00 on a 5 point scale.
- iii) In all cases, candidates must be expected to undergo a selection process involving tests and oral interviews/examination.
- iv) The university matriculation requirements must be satisfied, five (5) credits including English and Mathematics

Duration of Programme

- (a) The programme can be completed within a minimum of three (3) years or six (6) semesters and maximum of five (5) years or ten (10) semesters.
- (b) The part-time programme shall run for a minimum of ten (10) semesters and a maximum of sixteen (16) semesters.

- (c) Extension of the Ph.D programme beyond the specific maximum period, a specific permission of the Board of Graduate Studies shall be required on the recommendation of the Departmental Postgraduate Board. (d) Minimum pass grade for all courses at the Ph.D level shall not be less than 60%.

Degree Awarded

At conclusion and fulfilment of all mandatory requirements, graduates will be awarded Doctor of Social Science Education Degree (Ph.D.) in the various specialty areas.

For Enquiries, Please contact HOD 08064676750

DEPARTMENT OF EDUCATION GEOGRAPHY AND SUSTAINABLE DEVELOPMENT

PROGRAMME ONE:

MASTER'S DEGREE PROGRAMME IN SUSTAINABLE DEVELOPMENT STUDIES.

ADMISSION REQUIREMENTS

Admission to the Master's degree programme in Sustainable development Studies is open to all students who have:

- a. A Bachelor's degree such as BSc., BSc. (Ed) or B.Ed. with a CGPA of not less than 2.75 or 3.00 on a 4-point and 5-point grading systems in any environment related discipline from the University of Calabar or any university recognised by the Senate of the University of Calabar.
- b. In addition to the above, candidates must have credit level passes in 5- subjects at O-level in nationally recognised examinations (WAEC, NECO, NABTEB, etc.) including English, Mathematics and any other three relevant subjects at not more than two sittings.

PROGRAMME TWO:

DOCTOR OF PHILOSOPHY (PhD) PROGRAMME IN SUSTAINABLE DEVELOPMENT STUDIES.

ADMISSION REQUIREMENTS

Admission to the PhD Program in Sustainable Development Studies is open to all:

- a. Candidates with acceptable Master's degrees and CGPA of not less than 2.75 on a 4point grading systems and 3.0 on a 5point grading systems in related discipline (Geography/Environmental Science, Agricultural Science, Social Studies, Botany, Zoology, Environmental Education, Sustainable Development, Economics, Sociology, Social works, Political science, Public administration, Education etc.) from the University of Calabar or any University recognized by the Senate of the University of Calabar will be accepted into the PhD programme.
- b. In addition to the above, candidates must have credit level passes in 5- subjects at O-level in nationally recognised examinations (WAEC, NECO, NABTEB, etc.) including English, Mathematics and any other three relevant subjects at not more than two sittings.

AREAS OF SPECIALIZATION FOR BOTH THE MASTERS AND PHD PROGRAMMES IN SUSTAINABLE DEVELOPMENT STUDIES:

1. Climate Change and Renewable Energy Education
2. Urban Sustainability Education
3. Biodiversity Conservation Education
4. Environmental Education & Sustainability
5. Environmental/Disaster Risks Management and Humanitarian Aid Education.

PROGRAMME THREE:

MASTERS DEGREE PROGRAMME IN GEOGRAPHY EDUCATION

ADMISSION REQUIREMENTS

Admission to the Master's degree programme in Geography Education is open to all students who have:

- a. A Bachelor's degree such as BSc., BSc. (Ed) or B.Ed. with a CGPA of not less than 2.75 or 3.00 on a 4-point and 5-point grading systems in any social science or environment related discipline from the University of Calabar or any university recognised by the Senate of the University of Calabar.
- b. In addition to the above, candidates must have credit level passes in 5- subjects at O-level in nationally recognised examinations (WAEC, NECO, NABTEB, etc.) including English, Mathematics, Geography and any other three relevant subjects at not more than two sittings.

PROGRAMME FOUR:

DOCTOR OF PHILOSOPHY (PhD) PROGRAMME IN GEOGRAPHY EDUCATION

ADMISSION REQUIREMENTS

Admission to the PhD Program in Geography Education is open to all:

- a. Candidates with acceptable Master's degrees and CGPA of not less than 2.75 on a 4point grading system and 3.0 on a 5point grading system in related discipline (Geography/Environmental Science, Agricultural Science, Social Studies, Botany, Zoology, Environmental Education, Sustainable Development, Economics, Sociology, Social works, Political science, Public administration, Education etc.) from the University of Calabar or any University recognized by the Senate of the University of Calabar will be accepted into the PhD programme.
- b. In addition to the above, candidates must have credit level passes in 5- subjects at O-level in nationally recognised examinations (WAEC, NECO, NABTEB, etc.) including English, Mathematics, Geography and any other three relevant subjects at not more than two sittings.

FACULTY OF EDUCATIONAL FOUNDATIONS STUDIES

DEPARTMENT OF CURRICULUM AND TEACHING

2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

The Department offers:

1. M.Ed and Ph.D Degrees in Curriculum Studies in the following areas of specializations:

- a. Elementary Education
- b. Teacher Education
- c. Curriculum and Instruction

Admission Requirements

a) M.Ed Degree Programme in Curriculum Studies

Administration to M.Ed degrees in the various areas of Curriculum Studies is open to candidates having B.Sc (Ed.), B.A. (Ed.) with at least, a CGPA of 2.50/4 or 3.00/5 . Candidates with degrees earned outside education may only be considered if they have also successfully completed a post graduate Diploma in Education (PGDE) at credit level or above.

b) Ph.D Degree Programme in Curriculum Studies

Admission to Ph.Dprogrammes in Curriculum Studies is open to all candidates who have earned Master's degree (in Education of the University of Calabar or other approved Universities with CGPA of 3.00/4 or 3.50/5. In addition, candidates for M.Ed in Curriculum Studies who satisfy the Graduate School requirements for advancement may be similarly considered.

M.Ed/Ph.D PROGRAMME

This programme is available for those who applied for the Ph.D programme but their CGPA does not qualify them for admission into the programme. Qualified candidates for this programme must have a Masters degree with at least a CGPA of 2.50/4 or 3.30/5.

DURATION:

The M.Ed./Ph.D. programme shall run for a minimum of four (4) academic sessions. The first session shall be spent on the M.Ed programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year of course work with “B” minimum in all courses. The candidate will transit to the full Ph.D programme only after successful presentation of the Pre-field seminar, failure of which the candidate withdraws from the programme without a certificate.

2. DOCTOR OF PHILOSOPHY (Ph.D) DEGREE IN EDUCATIONAL TECHNOLOGY

Admission Requirements

Candidates for admission into the programme normally shall be holders of the Master’s degree in Educational Technology from the University of Calabar or other universities recognized by the Senate of the University of Calabar. The candidates should have attained acceptable level of performance in the M.Sc.(Ed) Educational Technology with a CGPA of 3.0 on a 4 point or 3.50 on a 5 point scale. For the M.Ed/Ph.D candidates must have 2.50 on 4 point or 3.30 on 5 point scale. All must have at least 5 credit pass as at O/L including English Language and Mathematics.

Areas of Specialization

Each Ph.D degree student in Educational Technology is expected to specialize in one of the following:

- a) Instructional System Design (ISD)
- b) Management of Educational Resource Centre
- c) Instructional Communication (IC)

Duration of Programme

The general regulation for the university shall apply. The Ph.D degree programme shall last for a minimum of six semesters and a maximum of ten semesters for full time and ten semesters minimum and twelve maximum for part-time studies.

3. MASTERS DEGREE IN EDUCATIONAL TECHNOLOGY

Admission Requirements

Candidates for the masters Degree in Educational Technology must have one of the following:

- a) A good first degree honours in Education with a minimum of second class lower division
- b) A good first degree honours in other disciplines with a minimum of 2nd class lower division plus Postgraduate Diploma in Educational Technology from a recognized University obtained at credit level.
- c) Third class honours degree in Education plus Postgraduate Diploma in Educational Technology at credit level. d) HND with PGDET at credit level
- e) In all cases, candidates may be expected to undergo a selection process involving test and/or interviews.
- f) Evidence that they meet the matriculation required, which include 5 O/L credit passes including English and Mathematics.

Duration of Programme:

- a. The full-time Masters in Educational Technology shall run for a minimum of four semesters and a maximum of six semesters
- b. The part-time programme shall run for a minimum of six semesters and a maximum of eight semesters
- c. For extension beyond the maximum period, a special permission of the university Senate shall be required.

Areas of Concentration

- a. School media-selection, utilization and evaluation of instructional media.
- b. Instructional systems components design and development, conceptualization, design and production of instructional systems components.
- c. Instructional media systems and services management – school library/media centres.
- d. Instructional media research and development.
- e. Theories and models of communication with emphasis on instructional radio and television production for classroom instruction.

In addition, graduate students in this programme will take courses in Educational Research Methodology and Statistics, Curriculum and Instruction, as well as Educational Psychology especially the Psychology of Learning.

DEPARTMENT OF EDUCATIONAL FOUNDATIONS

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The Department offers the following Post graduate programmes

1. MASTERS IN HISTORY OF EDUCATION (M.Ed)

Admission requirements

Candidates for the Master's Degree in Education in the Department of Educational Foundations must have one of the following: (a) A good first degree honours in Education with a minimum of second class lower division.

- (b) A good first degree honours in other discipline with a minimum of 2nd class lower division and a Postgraduate Diploma in Education from a recognized University obtained at credit level.
- (c) Third class honours degree in Education with a Post graduate Diploma in Education from a recognized university at credit level.
- (d) Higher National Diploma (HND) with a Post graduate Diploma in Education from a recognized university at credit level.
- (e) In all cases, candidates may be expected to undergo a selection process involving tests and/or interviews.
- (f) Evidence that they meet the matriculation requirements of the University of their Choice.
- (g) Evidence of National Youth Service Corp (NYSC) discharge certificate or exemption/exclusion certificate.

2. Masters in Philosophy of Education (M.Ed) Admission requirements

Candidates for the Master's Degree in Education in the Department of Educational Foundations must have one of the following:

- i. A good first degree honours in Education with a minimum of second class lower division.
- ii. A good first degree honours in other discipline with a minimum of 2nd class lower division and a Postgraduate Diploma in Education from a recognized University obtained at credit level.
- iii. Third class honours degree in Education with a Post graduate Diploma in Education from a recognized university at credit level.
- iv. Higher National Diploma (HND) with a Post graduate Diploma in Education from a recognized university at credit level.
- v. In all cases, candidates may be expected to undergo a selection process involving tests and/or interviews.
- vi. Evidence that they meet the matriculation requirements of the University of their Choice.
- vii. Evidence of National Youth Service Corp (NYSC) discharge certificate or exemption/exclusion certificate.

3. Doctor of Philosophy (Philosophy of Education, Ph.D)

Admission requirements for Doctor of Philosophy (Ph.D. Philosophy of Education) programmes The admission requirements for the Ph.D programmes are as follows:

- (a) All candidates must have a Master's degree in any relevant area of specialization in Education with a minimum CGPA of 3.0/5 or 2.5/4.0 or 60% from a recognized university.
- (b) Holders of M.Phil. degree in Education from a recognized university
- (c) In all cases, candidates maybe expected to undergo a selection process involving tests and/or interviews
- (d) The university matriculation requirements must be satisfied.

4. Sociology of Education (M.Ed)

Admission requirements:

Candidates for the Master's of Education Degree programme in Sociology of Education shall have one of the following:

- (i) A good first degree in Education with a minimum of Second class honours division.
- (ii) A good first degree in any other discipline with a minimum of 2nd class honours division, plus a Postgraduate Diploma in Education from a recognized University obtained with at least credit level. A first degree obtained in Sociology will be an added advantage.
- (iii) Third class honours degree in Education, plus a Post graduate Diploma in Education from a recognized university at a minimum of credit level.
- (iv) Higher National Diploma (HND) with a Post graduate Diploma in Education from a recognized university at credit level.
- (v) In all cases, candidates may be expected to undergo a selection process involving tests and/or interviews.
- (vi) Evidence that they meet the matriculation requirements of the University of their Choice.
- (vii) Evidence of National Youth Service Corp (NYSC) discharge certificate or exemption/exclusion certificate.

5. Doctor of Philosophy (Sociology of Education, Ph.D)

The admission requirements for the Doctor of Philosophy (Ph.D) are as follows:

- a) All candidates must have a Master's degree in any relevant area of specialization in Education with a minimum CGPA of 3.0/4.0 or 3.5/5 or 60% from a recognized university.
- b) Holders of M.Phil. degree in Education from a recognized university
- c) In all cases, candidates maybe expected to undergo a selection process involving tests and/or interviews
- d) The university matriculation requirements must be satisfied.

6. Educational Psychology (M.Ed)

Admission Requirements:

Candidates for the Master's Degree in Education must have one of the following:

- (a) A good first degree honours in Education with minimum of second class lower division.
- (b) A good first degree honours in other disciplines with a minimum of second class lower division plus Postgraduate Diploma in Education from a recognized University obtained at credit level.
- (c) Third class honours degree in Education plus Postgraduate Diploma in Education at credit level.

- (d) HND with PGDE at credit level.
- (e) In all cases, candidates may be expected to undergo a selection process involving tests and/or interviews.
- (f) Evidence that they meet the matriculation requirements of the University of their Choice Evidence of NYSC discharge certificate or exemption/exclusion certificate is required.

7. Doctor of Philosophy (Educational Psychology, Ph.D)

Areas of Specialization

- (a) Developmental Psychology
- (b) Psychology of Learning
- (c) Social and Personality Development

Admission Requirements for Doctor of Philosophy (Educational Psychology, Ph.D)

Programme The admission requirements for the Ph.D Programmes are as follows:

- (a) All candidates must have a Master's degree in any relevant area of specialization in Education with a minimum CGPA of 3.5/5 or 3.0/4.0 or 60%.
- (b) Holders of M.Phil. Degree in Education with CGPA of 3.50 on 5 point scale of 60%.
- (c) In all cases, candidates maybe expected to undergo a selection process involving test and/or interviews. (d) The University matriculation requirements must be satisfied.

8. EDUCATIONAL RESEARCH, MEASUREMENT AND EVALUATION

AREAS OF SPECIALIZATION

1. Educational Test, Measurement and Evaluation
2. Educational Research and Statistics

Masters Degree in Education

(M.Ed) Admission Requirements:

1. A good first degree honours in Education with a minimum of 2.5/4 or 3.0/6 CGPA
2. A good first degree honours in other discipline with a minimum of 2nd class lower division and a Postgraduate Diploma in Education from a recognized University obtained at credit level.
3. Third class honours degree in Education with a Post graduate Diploma in Education from a recognized university at credit level.
4. Higher National Diploma (HND) with a Post graduate Diploma in Education from a recognized university at credit level.
5. In all cases, candidates may be expected to undergo a selection process involving tests and/or interviews.
6. Evidence that they meet the matriculation requirements of the University of their Choice.
7. Evidence of National Youth Service Corp (NYSC) discharge certificate or exemption/exclusion certificate.

Doctor of Philosophy (Ph.D)

Admission Requirements:

The admission requirements for the Doctor of Philosophy degree (Ph.D) in any of the programmes in the department of Educational of Foundations are as follows:

1. All candidates must have a Master's degree in any relevant area of specialization in Education with a minimum CGPA of 3.0/4.0 or 3.5/5 or 60% from a recognized university.

2. Holders of M.Phil. degree in Education from a recognized university with CGPA of CGPA of 3.0/4.0 or 3.5/5 or 60%
3. In all cases, candidates maybe expected to undergo a selection process involving tests and/or interviews
4. The university matriculation requirements must be satisfied.

M.Ed/Ph.D PROGRAMME

This is an abridge programme and is available for those who applied for the Ph.D programme but their CGPA does not qualify them for admission into the programme. Qualified candidates for this programme must have a Masters degree with at least a CGPA of 2.50/4 or 3.30/5.

DURATION:

The M.Ed./Ph.D. programme shall run for a minimum of four (4) academic sessions. The first session shall be spent on the M.Ed programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year of course work with “B” minimum in all courses. The candidate will transit to the full Ph.D programme only after successful presentation of the Pre-field seminar, failure of which the candidate withdraws from the programme without a certificate.

Please contact Prof (Mrs) Nonso Bissong (HOD) 08033382689 For Enquiries

DEPARTMENT OF EDUCATIONAL MANAGEMENT (ADMIN & PLANNING)

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The Department offers M.Ed and PhD degree s in following areas of research:

- i) Educational Administration
- ii) Educational Planning
- iii) Educational Supervision
- iv) Economics of Education
- v) Politics of Education
- vi) Higher Education Administration

Admission Requirements

M.Ed Degree

- i) First Degree with a minimum CGPA recognized University of 3.00 on a 5 point scale or 2.50 on a 4 point scale, from the University of Calabar or others recognized by the Senate of the University of Calabar.
- ii) Candidates with Degrees other than the above, including HND, but who possess in addition, Postgraduate Diploma in Education. At Credit Pass level

Ph.D Degree

- i) Admission for Ph.D programme is open to candidates who have earned the M.Ed degree or its equivalent in a relevant area of specialization from the University of Calabar or other approved universities.
- ii) Candidate who have earned M.Sc and M.Ed Degree in related fields and who in addition, have possessed the Postgraduate Diploma in Education.
- iii) Candidates for Ph.D programme must in addition, have CGPA of 3.50/5 or 3.00/4

M.Ed/Ph.D PROGRAMME

This is an abridge programme and is available for those who applied for the Ph.D programme but their CGPA does not qualify them for admission into the programme. Qualified candidates for this programme must have a Masters degree with at least a CGPA of

2.50/4 or 3.30/5.

DURATION:

The M.Ed./Ph.D. programme shall run for a minimum of four (4) academic sessions. The first session shall be spent on the M.Ed programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year of course work with “B” minimum in all courses. The candidate will transit to the full Ph.D programme only after successful presentation of the Pre-field seminar, failure of which the candidate withdraws from the programme without a certificate. **Please contact Dr. Festus Arop (HOD) 07038749940 For Enquiries**

DEPARTMENT OF GUIDANCE AND COUNSELLING

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The Department offers M.ED and Ph.D Degree Programmes in the following areas of specializations: i. Career Counselling ii. Family Counselling iii. Developmental Counseling iv. Pastoral Counselling v. Rehabilitation counseling

Entry requirement

1. O' Levels (5 relevant credits)
2. **CGPA** of 3.00/5 or 2.50/4 **for Master**, 3.50/5 or 3.00/4 for Ph.D. and 3.30/5.
3. **M.ED/Ph.D Programme**

Masters degree holders in the areas listed above, with CGPA not less than 3.30 on a 5 point scale or 2.50 on a 4 point scale are qualified to apply.

DURATION: The M.Ed./Ph.D. programme shall run for a minimum of four (4) academic sessions. The first session shall be spent on the M. Ed. programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year of course work with “B” minimum in all courses. The candidate will transit to the full Ph.D programme only after successful presentation of the Pre-field seminar, failure of which the candidate withdraws from the programme without a certificate.

4. **Postgraduate Diploma Programmes are available in the Department in:**

i. **Post Graduate Diploma in Mental Health Counselling (PGDMHC) Admission Requirements**

The program is open to candidates with:

- First Degree in any discipline other than guidance and counseling
- Higher National Diploma in relevant fields from recognized institutions will be considered
- Minimum of First degree in guidance and counseling and other related area of study with a minimum pass of Third Class.

- The minimum entry requirements for admission for post graduate Diploma Programs in the University of Calabar.
- In addition to the above entry requirements, candidates must possess five credits in O/L WASC, NECO, GCE etc. including English Language and Mathematics.

Duration of Programme

The PGDHIMCC shall run for a minimum of two (2) semesters.

ii. Post Graduate Diploma in Health Information Management and Community Counseling (PGDHIMCC) Admission Requirements

- First Degree in any discipline other than guidance and counseling
- Higher National Diploma in relevant fields from recognized institutions will be considered
- Minimum of first degree in guidance and counseling and other related area of study with a minimum pass of third class.
- The Minimum entry requirements for admission for post graduate Diploma programme in the University of Calabar.
- In addition to the above entry requirements, candidate must possess five credit in O/L WASC, NECO, and GCE etc. Including English Language and Mathematics.
- Note that the minimum Entry requirements for diploma programme in the university shall be adhered to.

Duration

The PGDHIMCC shall run for a duration of two (2) semesters.

For Enquiries, Please contact HOD 07060687438

DEPARTMENT OF SPECIAL EDUCATION 2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

A. M.Ed. Programme in Special Education programme

Programme Areas (Available specialization)

1. Education of persons with visual impairment
2. Education of persons with hearing impairment
3. Education of persons with speech and language disorders
4. Education of persons with learning disabilities
5. Education of the gifted and talented children
6. Education of persons with intellectual disabilities

Admission Requirements

Admission to M.Ed degree in the various programme areas of Special Education is open to candidates with B.Sc (Ed), B.A. Ed, and B.Ed. with a minimum CGPA of 3.00/5 or 2.50/4

- i) A good first degree honours in other disciplines outside Education with a minimum CGPA of 3.00/5 or 2.50/4 plus Post Graduate Diploma in special Education obtained at credit level. ii) Third class honours degree in Education plus a Post Graduate Diploma in Special Education at credit level.
- iii) Holders of HND in Special Education plus Post Graduate Diploma in Special Education at credit level iv) Evidence that met the matriculation requirements of University. Evidence of NYSC Discharge Certificate or Exemption/Exclusion Certificate is required.

Programme Duration

The full time Master degree in special education shall run for a minimum of four semesters and a maximum of six semesters.

The part-time programme shall run for a minimum of six semesters and a maximum of eight semesters. For extension beyond the maximum period, a special permission of the Graduate School shall be required.

B. Ph.D Programme in Special Education**Programme Areas (Available specialization)**

1. Education of persons with visual impairment
2. Education of persons with hearing impairment
3. Education of persons with speech and language disorders
4. Education of persons with learning disabilities
5. Education of the gifted and talented children
6. Education of persons with intellectual disabilities

Admission Requirements

- i) Admission to PhD programme in Special Education is open to all candidates who have earned M.Ed. in Special Education of the University of Calabar or other recognized Universities by the Senate of the University of Calabar with a minimum CGPA of 3.00/4 or 3.50/5 ii. M.Ed. degree in Education from the University of Calabar or other Universities recognized by the Senate of University of Calabar. Candidate should offer and pass all the core and required courses at Masters Level with a minimum CGPA of 3.00/4 or 3.50/5 iii. Holders of M.Phil degree in Psychology or Guidance and Counseling with CGPA of 3.00/4 or 3.50/5.
- iv. In all cases, candidates may be expected to undergo a selection process involving tests and/or interviews.
- v. The University matriculation requirements must be satisfied.

Programme Duration

- i. The full-time Ph.D Programme in Special Education should run for a minimum of Six (6) semesters or a maximum of ten (10) semesters.
- ii. The Part-time programme should run for a minimum of Eight (8) semesters and a maximum of Twelve (12) semesters.
- iii. For extension beyond the maximum period, a special permission of the University Senate shall be required.

M.Ed/Ph.D PROGRAMME

This is an abridge programme and is available for those who applied for the Ph.D programme but their CGPA does not qualify them for admission into the programme. Qualified candidates for this programme must have a Masters degree with at least a CGPA of 2.50/4 or 3.30/5.

DURATION:

The M.Ed./Ph.D. programme shall run for a minimum of four (4) academic sessions. The first session shall be spent on the M.Ed programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year of course work with "B"

minimum in all courses. The candidate will transit to the full Ph.D programme only after successful presentation of the Pre-field seminar, failure of which the candidate withdraws from the programme without a certificate.

Please contact: Dr Emma U. Ikwen 09058151368/08033915384 for Enquiries

**FACULTY OF VOCATIONAL AND ENTREPRENEURIAL EDUCATION
DEPARTMENT OF AGRICULTURAL EDUCATION,**

A. DOCTOR OF PHILOSOPHY (Ph.D.) IN AGRICULTURAL EDUCATION

Programme Areas of Specialization

- 1) Curriculum Studies in Agricultural Education
- 2) Crop Production Education
- 3) Soil Education
- 4) Extension in Agricultural Education
- 5) Livestock Production Education
- 6) Agribusiness and Management Education
- 7) Forestry and Wildlife Resources Education
- 8) Agricultural Education and Environment

Admission Requirements

The following categories of candidates are eligible for admission on application:

- i. Holders of Master's degree (M.Sc. (Ed) or M.Ed. in Agricultural Education from University of Calabar or other universities recognized by the senate of University of Calabar with a CGPA not below 2.75 on a 4- point scale or 3 on a 5-point scale.
- ii. Holders of Master's degree (M.Sc.) in any related area such as Animal Science, Crop Science, Soil Science, Agricultural Economics, Agricultural Extension and Rural Sociology, Wildlife management, Forestry, Fisheries, Environmental Science etc. with a CGPA not below 2.75 on a 4- point scale or 3 on a 5-point scale. They in addition must obtain a minimum teaching qualification of either Post graduate Diploma in Agricultural Education (PGDAE) or Post graduate Diploma in Education (PGDE) from University of Calabar or other universities recognized by the Senate of University of Calabar.

B. MASTER OF SCIENCE EDUCATION [M. Sc. (Ed)] IN AGRICULTURAL EDUCATION

Programme Areas of Specialization

- 1) Curriculum Studies in Agricultural Education
- 2) Livestock Production Education
- 3) Crop and Pasture Production Education
- 4) Soil and Soil Management Education
- 5) Agricultural Extension Education and Rural Sociology
- 6) Agricultural Education and Environment
- 7) Business and Farm Management Education
- 8) Wildlife Resources Management Education

Admission Requirements

The following categories of candidates are eligible for admission on application:

- i. Holders of Bachelor of Science (B.Sc.(Ed.)) or its equivalents in Agricultural Education from University of Calabar or other universities recognized by the senate of University of Calabar with a CGPA not below 2.75 on a 4- point scale or 3 on a 5-point scale.

- ii. Holders of Bachelor of Science (B. Sc.) degree in any related area of Agriculture such as Animal Science, Crop Science, Soil Science, Agricultural Economics, Agricultural Extension and Rural Sociology, Wildlife management, Forestry, Fisheries etc. with a CGPA not below 2.75 on a 4- point scale or 3 on a 5-point scale. They in addition must obtain a minimum teaching qualification of Post graduate Diploma in Education (PDGE) from accredited tertiary institutions.
- iii. Holders of Bachelor of Science (B. Sc.) degree in academic disciplines such as Biological Sciences, Environmental Sciences and related disciplines with a CGPA not below 2.75 on a 4- point scale or 3 on a 5-point scale. They in addition must obtain a minimum teaching qualification of Post graduate Diploma in Agricultural Education (PGDAE) from accredited tertiary institutions.
- iv. Holders of Bachelor of Science (B.Sc.(Ed.)) or its equivalents in Agricultural Education from University of Calabar or other universities recognized by the senate of University of Calabar but with a CGPA below 2.75 on a 4- point scale or 3 on a 5-point scale. Such candidate must in addition, obtain a minimum teaching qualification of Postgraduate Diploma in Education (PDGE) or Post graduate Diploma in Agricultural Education (PGDAE) from accredited tertiary institution.
- v. Holders of Higher National Diploma (HND) Certificate with at least a lower credit level pass from accredited educational institutions in any field of Agriculture. Such candidate must in addition, obtain a minimum teaching qualification of Postgraduate Diploma in Education (PDGE) from accredited tertiary institution.
- vi. Holders of Higher National Diploma (HND) Certificate with at least a lower credit level pass from accredited educational institutions in any field of Biological Sciences and Environmental Science and related disciplines. Such candidate must in addition, obtain a Post graduate Diploma in Agricultural Education (PGDAE) from accredited tertiary institution.

C. POSTGRADUATE DIPLOMA IN AGRICULTURAL EDUCATION (PGDAE)

Admission requirements

The following categories of candidates are eligible for admission into the postgraduate Diploma programme on application:

- I. Holders of Bachelor of Science Degree in Agricultural Education (B.Sc.(Ed.)) or its equivalent of University of Calabar or other accredited universities at the pass and third class levels
- II. Holders of Bachelor of Science (B. Sc.) degree in academic disciplines such as Agriculture, and related disciplines with CGPA not below 1.75.
- III. Holders of Higher National Diploma (HND) Certificate with lower credit pass from accredited educational institutions in any field of Agriculture and related disciplines.

DEPARTMENT OF HUMAN KINETICS AND HEALTH EDUCATION

2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

The Department offers **M.Ed** and **PhD** degrees in following areas of research: a.)

Athletics Training

b.) Recreation and

Tourism c.) Psychology of

Sports

d.) Sports Management

e.) Exercise Physiology

f.) School Health Education

1.) Master's M.Sc. (Ed) Degree Programme

- i. Candidates for M.Sc. (Ed.) shall have acquired first degree in Human Kinetics and Health Education of the University of Calabar or any recognized University with at least one year post qualification experience or in an education agency.
- ii. Candidates who have acquired first degree in Nursing Science or Environmental Education from university of Calabar or any recognized university with at least one year post-qualification experience. This category of students shall however be made to offer four foundation courses (two per semester) in Human Kinetics and Health Education.
- iii. Candidates with degree in disciplines other than the above who possess, in addition, Post-graduate Diploma in Sports Administration in Nigeria Institute for Sports (NIS).
- iv. Any other candidate whose qualification competence and experience for the proposed course of study have been approved by the senate.
- v. Candidates must possess CGPA of 2.50/4 or 3.00/5.

2.) Doctor of Philosophy (Ph.D) Degree Programme

- i. Admission to Ph.D programme in Human Kinetics and Health Education is open to all candidates who have earned M.Sc (Ed.) in Human Kinetics and Health Education of the University of Calabar or other approved Universities.
- ii. Candidates who have earned masters degree in Public Health or health Education background shall be made to offer four foundation courses in Human Kinetic and Health Education.
- iii. Candidates in M.Sc. (Ed) in Human kinetic and Health Education programme who satisfy the Graduate School requirement for advancement may similarly be considered.
- iv. Candidates must possess CGPA of 3.00/4 or 3.50/5.

3.) M.Sc (Ed)/Ph.D PROGRAMME

This is for those who applied for the Ph.D programme but their CGPA does not qualify them for admission into the programme.

Qualified candidates for this programme must have a Masters degree with at least a CGPA of 2.50/4 or 3.30/5.

DURATION:

The M.Sc (Ed)/Ph.D. programme shall run for a minimum of four (4) academic sessions. The first session shall be spent on the M.Sc (Ed) programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year of course work with “B” minimum in all courses. The candidate will transit to the full Ph.D programme only after successful presentation of the Pre-field seminar, failure of which the candidate withdraws from the programme without a certificate.

DEPARTMENT OF SCIENCE EDUCATION 2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

The Department offers **M.Ed** and **PhD** degrees in following areas of research: i) Science Education
ii) Mathematics Education

Admission Requirements

A. M.Ed Degree

- i) First Degree with a minimum CGPA of 3 on a 5 point scale or 2.50 on a 4 point scale, from the University of Calabar or other recognized Universities.
- ii) Candidate with Degrees other than the above, but who possess in addition, Postgraduate Diploma in Education at Credit pass level.

B. Ph.D Degree

- i) Admission for Ph.D programme is open to candidates who have earned the M.Ed Degree or its equivalent in a relevant area of the University of Calabar or other approved university with CGPA of 3.00/4 or 3.50/5.
- ii) Candidate who have earned M.Sc and M.Ed Degree in related fields and who in addition, have possessed the Postgraduate Diploma in Education at Credit pass level.

DEPARTMENT OF HEALTH EDUCATION AND PROMOTION

Preamble

In order to meet the ever increasing needs in the field of health, and to fill up the gaps in personal, community and public health in modern and contemporary society, the Department of Health Education and Promotion offers advanced programmes leading to the award of Master of Science Education (M.Sc.Ed), Doctor of Philosophy (Ph.D). Areas of specialization which is in line with current CCMASS curriculum operational in the University of Calabar includes:

1. Health Education
2. School Health Education and Curriculum Studies
3. Community Health and Disaster Management
4. Occupational Safety and Environmental Health
5. Public Health and Population Education
6. Health Psychology
7. Health Records Management Informatics

The Department also offers post graduate diploma programmes in Health Education, and an executive post graduate diploma in Health Records Management Informatics

OBJECTIVES:

A. The postgraduate diploma in health Education is designed to cater for candidates from other disciplines who never pass through health education or any related discipline in their first degree as well as those with CGPA below the admission requirements of the University of Calabar College of Post Graduate Studies. Postgraduate diploma in Health Record Management Informatics is designed for executives who wish to gain exposure in this area of specialization.

B. Master of Science Education (M.Sc.Ed) and doctor of philosophy PhD programs are designed to

1. Provide opportunities for health Education graduates, and graduates from other related disciplines who desire to pursue a career in any of the specialized area in University of Calabar
2. Provide needed personnels in the ever demanding field of health both in educational institutions and health sectors
3. Provide academic research and practical training opportunities for highly skilled scholars and health workers in the Nigerian society and beyond.
4. Provide opportunity for specialization in specific areas in health education and promotion

5. Provide advanced training opportunities for academics in colleges of education, universities, allied training health institutions, healthcare facilities, and ministries of health.

DEGREES OFFERED

M.Sc.Ed and PhD degrees are available in:

1. Health Education
2. School Health Education and Curriculum Studies
3. Community Health and Disaster Management
4. Occupational Safety and Environmental Health
5. Public Health and Population Education
6. Health Psychology
7. Health Records Management Informatics
8. Postgraduate diploma in health Education
9. Postgraduate diploma in health records management informatics.

PhD Degrees Admission Requirements

1. Admission to PhD programs in Health Education and Promotion Department is open to all candidates who have an MSc.Ed degree in any area of specialization listed above in University of Calabar, or other recognized universities.
2. Candidates who have earned a masters degree in related disciplines like Public Health, Community Health, Educational Psychology, Nursing Science, and Environmental Education from the University of Calabar or other recognized universities, will be considered. However, this category of candidates who do not have health Education background shall be made to offer a minimum of four foundational courses (two per semester) in the related program the candidate intend to study.
3. Any other candidates whose qualification, competence, and experience for the proposed course of study have been approved by senate.

MSc.Ed degree admission requirements

1. Candidates for MSc.Ed degree shall have acquired first degree in Health Education of the University of Calabar or other recognized universities
2. Candidates who have acquired a degree in Nursing Science, Public Health, Community Health, Environmental Education, Health Records Management or Educational Psychology from the University of Calabar or a well recognized University can be admitted. Candidates in this category may be made to offer minimum of 2 and maximum of four foundational courses (one or two per semester), as the case may be.
3. Candidates with degree in disciplines other than those mention above must pass through the postgraduate diploma in Health Education, to qualify to undertake an M.Sc.Ed programme in any of the specialties listed above. Candidates with a postgraduate diploma in Health Records Management Informatics are qualified to be admitted into the M.Sc.Ed programme in Health Records Management Informatics.
4. Any other candidates whose qualification, competence, and experience for the proposed course of study have been approved by senate.

PGD Admission requirements

1. PGD in health education is open to all first degree holders of recognized Nigerian universities and similar institutions abroad. Specifically, degree holders in specialties that are not relevant to health Education and promotion, as well as those who graduated from Health Education and Promotion with cumulative grade point average (CGPA) that is lower than the level that is approved for admission into graduate programs of the University of Calabar (as contained in the University of Calabar college of postgraduate studies admission requirements).

2. Postgraduate diploma in health records management informatics is an executive program for individuals who want to delve into such area of study or specialization. However, candidate must possess atleast a first degree in a health related discipline. Successful candidates on completion can proceed to MSc.Ed in health records management informatics, if they wish.

DEPARTMENT OF VOCATIONAL EDUCATION
2024/2025 POST GRADUATE ADMISSIONS
PROGRAMMES AND ENTRY REQUIREMENTS

The Department offers the following programmes:

1. M.Sc.(Ed.) in Agricultural Education
2. M.Sc.(Ed.) in Business Education
3. Ph.D in Business Education
4. Ph.D in Agricultural Education

1. M.Sc.(Ed.) in Agricultural Education
Admission Requirements:

The following categories of candidates are eligible for admission on application.

- i. Holders of Bachelor of Science (B.Sc.(Ed.)) degree or its equivalents in Agricultural Education from University of Calabar or other universities recognized by the Senate of University of Calabar with a CGPA not below 2.50 on a 4-point scale or 3.00 on a 5-point scale.
- ii. Holders of Bachelor of Science (B.Sc.) degree in any related area of Agriculture such as Animal Science, Crop Science, Soil Science, Agricultural Economics, Agricultural Extension and Rural Sociology, Wildlife Management, Forestry, Fisheries, etc. with a CGPA not below 2.50 on a 4-point scale or 3.00 on a 5-point scale. They in addition must obtain a minimum teaching qualification of Post Graduate Diploma in Education (PGDE) from accredited tertiary institutions.
- iii. Holders of Bachelor of Science (B.Sc.) degree in academic disciplines such as Biological Sciences, Environmental Sciences and related disciplines with a CGPA not below 2.50 on a 4-point scale or 3.00 on a 5-point scale. They in addition must obtain a minimum teaching qualification of Post Graduate Diploma in Agricultural Education (PGDAE) from accredited tertiary institutions.
- iv. Holders of Higher National Diploma (HND) Certificate with at least a lower credit level pass from accredited educational institutions in any field of Agriculture. Such candidate must in addition, obtain a minimum teaching qualification of Post Graduate Diploma in Education (PDGE) from accredited tertiary institution.
- v. Holders of Higher National Diploma (HND) Certificate with at least a lower credit level pass from accredited educational institutions in any field of Biological Sciences and Environmental Science and related disciplines. Such candidate must in addition, obtain a Post Graduate Diploma in Agricultural Education (PGDAE) from accredited tertiary institutions.

2. M.Sc (Ed.) in Business Education

The following areas of specialization will be offered.

- a) Accounting Education
- b) Management Education
- c) Marketing Education
- d) Office Education

Admission Requirements:

The following categories of candidates are eligible for admission on application:

- a) Holders of Bachelor of Science B.Sc.(Ed.) in Business Education of the University of Calabar or other accredited institutions recognized by the Senate of the University of Calabar.
- b) Holders of Bachelor of Science (B.Sc.) degree in related disciplines like Accounting, Business Management, Marketing, Economics (with a CGPA not below 2.50 on a 4-point scale or 3.00 on a 5-point scale) who in addition, obtained a minimum teaching qualification of Post Graduate
- c) Holders of a Higher National Diploma (HND) plus Post Graduate Diploma in Education (PGDE) with at least Merit/Credit Pass.

Diploma in Education (PGDE), or Post Graduate Diploma in Technical Education (PGDTE) at credit level from accredited tertiary institutions. **Duration:**

Full-time: Minimum 4 Semesters and Maximum 6 Semesters.

Part-time: Minimum 6 Semesters and Maximum 8 Semesters.

Ph.D in Business Education

The Department of Business Education offers a Ph.D programme in the following areas of specialization:

AREAS OF SPECIALIZATION

- a. Accounting Education
- b. Management Education
- c. Marketing Education
- d. Office Education

Admission/ Entry Requirements

The following categories of candidates are eligible for admission on application:

- a. Graduates of the University of Calabar or any other recognized institution across the world with the Degree of Master of Science
(M.Sc. Ed.) in Business Education, with CGPA of 3.00/4 or 3.50/5
- b. Holders of Master's degree in cognate disciplines with a CGPA not below 3.00 on a 4-point scale or 3.50 on a 5-point scale (Accounting, Management, Marketing, Entrepreneurship, Office Technology and Management, Information and Communication Technology with Postgraduate Diploma in Business Education/Technical Education may be considered provided it is from a recognised institution accredited by the National Universities Commission (NUC).

Graduation Requirements

In order to qualify for the award of Doctor of Philosophy (Ph.D) in Business Education, a candidate must complete the prescribed course work of 32 Credit units and submit a Dissertation of 6 credit units. **Duration**

The Degree of Doctor of Philosophy (Ph.D) in Business Education is based on:

Full-time: Minimum 6 Semesters and Maximum 10 Semesters.

Part-time: Minimum 10 Semesters and Maximum 16 Semesters.

M.Ed/Ph.D PROGRAMME

This is an abridge programme and is available for those who applied for the Ph.D programme but their CGPA does not qualify them for admission into the programme. Qualified candidates for this programme must have a Masters degree in Business Education with at least a CGPA of 2.50/4 or 3.30/5.

DURATION:

The M.Ed./Ph.D. programme shall run for a minimum of four (4) academic sessions. The first session shall be spent on the M.Ed programme. The candidate can transit to the Ph. D. programme (which runs for the remaining three (3) sessions) only upon completion of the first year of course work with “B” minimum in all courses. The candidate will transit to the full Ph.D programme only after successful presentation of the Pre-field seminar, failure of which the candidate withdraws from the programme without a certificate.

Please contact Dr Isaac Okeme (08033452811) and Dr (Mrs) Akeke (08038965846) For Enquiries

INSTITUTES

INSTITUTE OF NATIONAL WATER RESOURCES CAPACITY BUILDING NETWORK (NWRCBNet) 2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES

ENTRY REQUIREMENTS

The Postgraduate programmes available in the National Water Resources Capacity Building Network include:

1. Postgraduate Diploma (PGD) Hydrogeology and Drilling Technology
2. Postgraduate Diploma (PGD) in Irrigation and Drainage Technology
3. Postgraduate Diploma (PGD) in Water Sanitation, Hygiene and Quality Management
4. Postgraduate Diploma (PGD) in Water and River Basin Management
5. Masters degree in Water, Sanitation and Hygiene (M.Sc WASH)
6. Masters degree Programme in Integrated Water Resources Management (MIWRM)

1. Postgraduate Diploma (PGD) Programmes

Entry Requirements

Candidates for the Postgraduate Diploma programme must be holders of relevant First Degrees (B.Sc/B. Agric/B.Tech/B./Eng or HND) with minimum CGPA of 1.25; or Merit for holders of HND, Those with pass level but with at least 10years experience in Water related sectors may be considered.

- 2. Master’s Degree Programme in Integrated Water Resources Management (MIWRM)** Candidates must be holders of First Degrees in related disciplines from recognized institutions (B.Sc., B.Tech.,B./Eng) with a minimum CGPA of 3.00 on a 5.00 point scale or 2.50 on a 4-point scale. In addition, candidates with PGD in related disciplines with a minimum CGPA of 3.00 on a 5.00 point scale shall also apply.

3. Masters Degree Programme in Water, Sanitation and Hygiene (WASH)

- i. A Candidate with a first degree in Physical Sciences, Biological Sciences, Public Health, Engineering and Environmental Sciences from a recognized University with minimum CGPA of 2.5/5 OR 3.0/5.0 may be admitted into the programme.
- ii. A Candidate with a PGD in WASH or related discipline with minimum CGPA of 3.0/5 may also apply for the Masters programme

DURATION OF PROGRAMMES:

PGD: Two semesters or One academic session only

Masters: Two academic sessions minimum or Three academic sessions maximum for fulltime and Three academic sessions minimum or Three academic sessions minimum and Five academic sessions maximum. **For enquiries, please contact Prof Ben Ita: 08063608005**

INSTITUTE OF PUBLIC POLICY AND ADMINISTRATION (IPPA)

ADMISSION REQUIREMENTS FOR POSTGRADUATE PROGRAMMES IN THE INSTITUTE OF PUBLIC POLICY AND ADMINISTRATION, UNIVERSITY OF CALABAR

1. DOCTOR OF PHILOSOPHY (Ph.D) IN PUBLIC PLANNING AND MANAGEMENT

Admission Requirements:

The qualification for admission into the Ph.D programme will be considered as follows:

- i. Candidates must have 5 credit pass in relevant O'Level subjects including Mathematics and English language
- ii. Eligible candidates must possess a Master's Degree (with thesis) in Public Administration, Policy and Administration Studies, and related disciplines from any recognized University.
- iii. Candidates must have a thesis-based Master's degree with a minimum CGPA of 3.75 on a 5-point scale or its equivalent and 3 point on a 4-point scale.

Duration of Programme

The Ph.D Programme in Public Planning Management shall run for a minimum of six (6) semester and maximum of six (8) semesters for full time and a minimum of six (6) semesters and a maximum of ten (10) semesters for part time.

2. MASTERS OF SCIENCE (M.SC) IN PUBLIC PLANNING AND MANAGEMENT

Admission Requirements

The following categories of candidates are eligible for admission into the Master of Science in Public Planning and Management:

- i. Candidates must have 5 credit pass in relevant O'Level subjects including Mathematics and English language.
- ii. Holders of Bachelor of Science (B.Sc) degree in Social and Management Sciences and related discipline.
- iii. Holders of Postgraduate Diploma in Public Administration and Peace Studies and Conflict Management.
- iv. Holders of Higher National Diploma (HND) Certificates with Credit Pass from accredited educational institutions in related disciplines.

Duration of Programme

The Master of Science (M.Sc.) Programme in Gender, Development and Policy Studies shall run for a minimum of four (4) semester and maximum of six (6) semesters for full time and a minimum of four (4) semesters and a maximum of eight (8) semesters for part time.

3. DOCTOR OF PHILOSOPHY (Ph.D) IN GENDER, DEVELOPMENT AND POLICY STUDIES

Admission Requirements:

The qualification for admission into the Ph.D programme will be considered as follows:

- i. Candidates must have 5 credit pass in relevant O'Level subjects including Mathematics and English language
- ii. Eligible candidates must possess a Master's Degree (with thesis) in Gender and Development Studies, and related disciplines from any recognized University.
- iii. Candidates must have a thesis-based Master's degree with a minimum CGPA of 3.75 on a 5-point scale or its equivalent and 3 point on a 4-point scale.

Duration of Programme

The Ph.D Programme in Gender, Development and Policy Studies shall run for a minimum of six (6) semester and maximum of six (8) semesters for full time and a minimum of six (6) semesters and a maximum of ten (10) semesters for part time.

4. MASTERS OF SCIENCE (M.SC) IN GENDER, DEVELOPMENT AND POLICY STUDIES

Admission Requirements:

The qualification for admission into the Master of Science (M.Sc)programme will be considered as follows:

- i. Candidates must have 5 credit pass in relevant O'Level subjects including Mathematics and English language
- ii. A candidate must possess at least a Second-Class Lower Division (2²) in Gender and Development Studies or a degree in Social Sciences/Management Sciences /Humanities/Education from any recognized Tertiary Institution, with a CGPA of 3.00 on 5-point and 2.75 on 4 Point scale.
- iii. Candidates with a Post-Graduate Diploma Degree (PGD) in Gender Studies, Sociology, Social Work or related field from a recognised University.

Duration of the Programme:

The Master of Science (M.Sc.) Programme in Gender, Development and Policy Studies shall run for a minimum of four (4) semester and maximum of six (6) semesters for full time and a minimum of four (4) semesters and a maximum of eight (8) semesters for part time.

5. POST GRADUATE DIPLOMA (PGD) IN GENDER, DEVELOPMENT AND POLICY STUDIES

Admission Requirements:

The following categories of candidates are eligible for admission into the Post-Graduate Diploma Programme on application:

- i. Candidates with 5 credit pass in relevant O'Level subjects including Mathematics and English language.
- ii. Holders of Bachelor of Science (B.Sc) or Bachelor of Arts (BA) degrees or its equivalent in any discipline, not below a Third class.
- iii. Holders of Higher National Diploma (HND) Certificates not below a Merit Pass from accredited educational institutions in any field of study.

Duration of Programme

The duration of the course is one Academic Session of two Semesters

6. POSTGRADUATE CERTIFICATE PROGRAMME IN FORENSIC STUDIES

Admission Requirements

To be eligible for the Postgraduate Certificate in Forensic Studies, applicants must have a bachelor's degree in a relevant field such as law, criminology, criminal justice, psychology, biology, chemistry, or a related discipline from an accredited institution.

Duration

The programme will run for 12 weeks, which is equivalent to 3 Months

2024/2025 POST GRADUATE ADMISSIONS PROGRAMMES AND ENTRY REQUIREMENTS

The followings are the programmes available in the Institute of Public Policy and Administration:

- (a) Post Graduate Diploma in Peace Studies and Conflict Management (PGDPSCM)**
- (b) Masters in Policy and Administrative Studies – Non Thesis (MPAS)**

(c) Post Graduate Diploma in Public Administration (**PGDPA**)

Admission Requirements:

The following categories of candidates are eligible for admission into Postgraduate Diploma programme:

- 1) Holders of B.Sc degrees or its equivalent of the University of Calabar with minimum CGPA of 2.50/4 or 3.00/5
- 2) Holders of Higher National Diploma (HND) Certificates with Credit pass from accredited educational institutions in any field of study.
- 3) Candidates with professional certificates with not less than ten years experience in related organizations.

For enquiries about the programmes available in the Institute of Public Policy and Administration, call 08030945800.

INSTITUTE OF EDUCATION

**2024/2025 POST GRADUATE ADMISSIONS
PROGRAMMES AND ENTRY REQUIREMENTS**

The followings are the programmes available in the Institute of Public Policy and Administration:

1. Post Graduate Diploma in Education (**PGDE**):
2. Post graduate Diploma in Environmental Education (**PGDEE**).
3. Post graduate Diploma in Human Kinetics (**PGDHK**).
4. Post graduate Diploma in Special Education (**PGDSE**)
5. Post graduate Diploma in Library and Information Science (**PGDLIS**)
6. Post graduate Diploma in Business Education (**PGDBE**)
7. Post graduate Diploma in Agricultural Education (**PGDAE**)
8. Post graduate Diploma in Education Technology (**PGDET**)

1. Post Graduate Diploma in Education (PGDE):

Entry Requirements:

In addition to the 5 O'level credit level passes in not more than 2 sittings including English Language, candidates are expected to have:

- i) At least a first degree in any discipline with a CGPA not below 1.25
- ii) Higher National Diploma (HND) not below lower credit from an Institution recognized by the Senate of the University of Calabar.

2. Post Graduate Diploma in Environmental Education (PGDEE).

Entry Requirements:

In addition to the 5 O'level credit level passes in not more than 2 sittings including English Language, candidates are expected to have:

- i) At least a first degree in any discipline with a CGPA not below 1.25
- ii) Higher National Diploma (HND) or its equivalence not below lower credit from an Institution recognized by the University of Calabar Senate.

3. Post Graduate Diploma in Human Kinetics (PGDHK). Entry

Requirements:

In addition to the 5 O'level credit level passes in not more than 2 sittings including English Language, candidates are expected to have:

- i) At least a first degree in any discipline with a CGPA not below 1.25
- ii) Higher National Diploma (HND) or its equivalence not below lower credit from an Institution recognized by the University of Calabar Senate.

4. Post Graduate Diploma in Special Education (PGDSE) Entry**Requirements:**

In addition to the 5 O'level credit level passes in not more than 2 sittings including English Language, candidates are expected to have:

- i) At least a first degree in any discipline with a CGPA not below 1.25.
- ii) First Degree with 3rd Class in Special Education. iii) Higher National Diploma (HND) or its equivalent not below lower credit from an Institution recognized by the University of Calabar Senate.

5. Post Graduate Diploma in Library and Information Science (PGDLIS) Entry**Requirements:**

In addition to the 5 O'level credit level passes in not more than 2 sittings including English Language, candidates are expected to have:

- i) At least a first degree in any discipline with a CGPA not below 1.25.
- ii) Higher National Diploma (HND) or its equivalence not below lower credit from an Institution recognized by the University of Calabar Senate.

6. Post graduate Diploma in Business Education (PGDBE)**Entry Requirements**

The following categories of candidates are eligible for admission to Postgraduate Diploma Programme in Business Education on application:

- i. Graduates of University of Calabar or other accredited universities whose first degrees is in related fields including Five (5) O Level credit passes in English Language, Mathematics, Economics and two (2) other subjects in the social Sciences or Art.
- ii. Holders of HND, and its equivalent from recognized institutions including O Level as specified in (i) above.

7. Post graduate Diploma in Agricultural Education (PGDAE)**Entry Requirements**

The following categories of candidates are eligible for admission into the Post Graduate Diploma Programme on application:

- i. Holders of Bachelor of Science Degree in Agricultural Education (B.Sc.(Ed.) or its equivalent of University of Calabar or other accredited universities at third class level
- ii. Holders of Bachelor of Science (B.Sc.) degree in academic disciplines such as Agriculture, and related disciplines with CGPA not below 1.25.
- iii. Holders of Higher National Diploma (HND) Certificate with lower credit pass from accredited educational institutions in any field of Agriculture and related disciplines.

Duration of the Programmes

The duration of Postgraduate programmes is one academic session. Any candidate who is unable to complete the programme within one academic session withdraws from the programme

8. Post graduate Diploma in Education Technology (PGDET)

Entry Requirements:

The criteria for admission into PGDET programme shall be as follows:

1. All candidates for the Postgraduate Diploma in Education Technology must be holders of recognized First Degree in relevant teaching subjects from the University of Calabar or any other University recognized by the Senate of the University of Calabar. In addition, candidates should possess Senior Secondary School Certificate or its equivalent with at least credit passes in five subjects including English Language and Mathematics.
2. A holder of Higher National Diploma (HND) in any of the teaching subjects obtained at credit level may also be considered for admission provided the University's matriculation requirements are met as in item 1 above.

INSTITUTE OF OCEANOGRAPHY

2024/2025 POST GRADUATE ADMISSIONS

PROGRAMMES AND ENTRY REQUIREMENTS

The Post Graduate Diploma Programmes of the Institute of Oceanography are:

- i. Coastal Zone Management
- ii Fisheries and Aquaculture
- iii Marine Ecology, Pollution and Toxicology
- iv Chemical Oceanography
- v Geological Oceanography
- vi Physical Oceanography.

The entry requirements for all the programmes are as stipulated by College of Postgraduate Studies, viz: Five (5) relevant Credits at O'Levels and minimum CGPA 1.50 at the Bachelor degree level in Biological, Physical and Environmental Sciences, and Engineering.

Contact Details of the Director of the Institute

Name: Prof. Udeme I. Enin; Phone: 07033427830