

# **AKWA IBOM STATE UNIVERSITY**

#### **MAIN CAMPUS**

IKOT AKPADEN, MKPAT ENIN L.G.A. P.M.B. 1167, UYO AKWA IBOM STATE **OBIO AKPA CAMPUS** 

OBIO AKPA, ORUKA ANAM L.G.A. P.M.B. 1167, UYO AKWA IBOM STATE

School of Postgraduate Studies

# FACULTY OF AGRICULTURE

## **DEPARTMENT OF AGRICULTURAL ECONOMICS & EXTENSION:**

## **Postgraduate Diploma (PGD) in Agricultural Economics**

## Postgraduate Diploma (PGD) in Agricultural Extension and Rural Development

**M.Sc. in Agricultural Economics** with specialization in: Agribusiness Management, Food Marketing and International Trade, Farm Management and Production Economics, Consumer Welfare and Food Economics, Resource and Environmental Economics, Agricultural Project Planning and Appraisal, Agricultural Cooperative and Agricultural Financial Management.

## M. Sc. in Agricultural Extension and Rural Development

## **Admission Requirements**

## **Postgraduate Diploma in Agricultural Economics**

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language and Mathematics at not more than two sittings.
- (b) Higher National Diploma in Agriculture with minimum of lower credit.
- (c) Minimum of Pass in Higher National Diploma in Agriculture or related disciplines with six
  (6) years cognate experience.
- (d) Minimum of Third Class Degree at Bachelor's level in Agriculture or Science related discipline.

## M.Sc. in Agricultural Economics

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language and Mathematics at not more than two sittings.
- (b) HND Upper Credit plus PGD at Distinction level.

(c) Bachelor's Degree in Agriculture or Science- related discipline with a minimum of Second Class Lower Division.

# Postgraduate Diploma in Agricultural Extension and Rural Development

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language and Mathematics at not more than two sittings.
- (b) Higher National Diploma in Agriculture with minimum of Lower Credit.
- (c) Minimum of Pass in Higher National Diploma plus five (5) years cognate experience.
- (d) Minimum of Third Class Degree at Bachelor's level in Agriculture or Science related discipline.

# M. Sc. in Agricultural Extension and Rural Development

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language at not more than two sittings.
- (b) HND Upper Credit plus PGD at Distinction Level.
- (c) Bachelor's Degree in Agriculture or Science- related discipline with a minimum of Second Class Lower Division

# DEPARTMENT OF ANIMAL SCIENCE

# Postgraduate Diploma (PGD) in Animal Science.

**M.Sc. and Ph.D. in Animal Science** with specialization in: Animal Breeding and Genetics, Animal Nutrition and Biochemistry, Animal Physiology, Animal Products and Processing, Animal Production and Management, Pasture and Range Management.

## **Admission Requirements**

# PGD programme

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language at not more than two sittings.
- (b) Minimum of HND Upper Credit in Animal Production/Animal Science.
- (c) Minimum of 3<sup>rd</sup> Class Degree in Animal Production/Animal Science or related discipline.

# M.Sc. Programme

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language at not more than two sittings.
- (b) HND Upper Credit plus PGD at Distinction Level.
- (c) Bachelor's Degree in Animal Science or related discipline with a minimum of Second Class Lower Division.

# Ph.D. Programme

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language at not more than two sittings.
- (b) Master's Degree in Animal Science or related discipline with a minimum average of 60%(B) from a recognized university.

# **DEPARTMENT OF CROP SCIENCE**

# Postgraduate Diploma (PGD) in Crop Science.

**M.Sc. in Crop Science** with specialization in: Plant Breeding and Genetics, Crop Physiology, Horticulture, Seed Science and Technology, Weed Science, Entomology, Crop Production and Farming Systems.

**Ph.D. in Crop Science** with specialization in: Crop Physiology, Horticulture, Plant Breeding, Weed Science, Seed Science and Technology.

## **Admission Requirements:**

## PGD Programme

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language at not more than two sittings.
- (b) Higher National Diploma in Agriculture with a minimum of Lower Credit.
- (c) Minimum of Pass in Higher National Diploma with ten (10) years cognate experience.
- (d) Minimum of 3rd Class Division at Bachelor's level in Agriculture with a minimum of five years cognate experience.

## M.Sc. Programme

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language and Mathematics at not more than two sittings.
- (b) HND Upper Credit plus PGD at Distinction Level.
- (c) Bachelor's Degree in Agriculture or related discipline with a minimum of Second Class Lower Division.

## Ph.D. Programme

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language and Mathematics at not more than two sittings.
- (b) Master's Degree in any of the fields of Agriculture or related discipline with a minimum average of 60% (B) from a recognized university.

# **DEPARTMENT OF SOIL SCIENCE**

# Postgraduate Diploma in Soil Science.

**Master of Science (M.Sc.) in Soil Science** with specialization in: Soil Microbiology, Pedology, Soil Physics and Conservation, Soil Chemistry and Mineralogy, Soil Fertility and Plant Nutrition, Soil Survey and Land Use Planning, and Environmental Management.

# **Admission Requirements**

# **PGD Programme**

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language at not more than two sittings.
- (b) Higher National Diploma in Agriculture with a minimum of Lower Credit.
- (c) Minimum of Pass in Higher National Diploma plus ten (10) years cognate experience.
- (d) Minimum of Third Class Degree at Bachelor's level in Agriculture or Sciences.

## M.Sc. Programme

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language and Mathematics at not more than two sittings.
- (b) HND Upper Credit plus PGD at Distinction Level, in addition to satisfying the University matriculation requirements.
- (c) Bachelor's Degree in Agriculture or related discipline, with a minimum of Second Class, lower Division.

# FACULTY OF ARTS

## DEPARTMENT OF PHILOSOPHY

**M. A. and Ph.D. in Philosophy** with specialization in: Metaphysics, Epistemology, Moral Philosophy (Ethics), Logic, History of Philosophy, African Philosophy and Political Philosophy.

## Admission Requirements:

## Master of Arts (M.A) programme

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language at not more than two sittings.
- (b) A minimum of Second Class Lower Division at the Bachelor's Level in Philosophy from a recognized University.
- (c) Holders of Postgraduate Diploma in Philosophy at Distinction Level from a recognized University.

## Ph.D. in Philosophy Programme

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language at not more than two sittings.
- (b) A minimum of Second Class Lower Division at the Bachelor's Level in Philosophy from a recognized University.
- (c) M.A. in Philosophy with a minimum average of 60% (B) from a recognized university.

# DEPARTMENT OF RELIGIOUS AND CULTURAL STUDIES

**M. A. and Ph.D. in Religious and Cultural Studies** with specialization in: African Traditional Religion, Biblical Studies, New Testament, Old Testament, Church History, Philosophy of Religion, Islamic Studies and Sociology of Religion.

# Admission Requirements

## M.A. Programme

- (a) SSC or its equivalent with credit passes in five (5)subjects including English Language and any four Arts and Social Science subjects at not more than two sittings.
- (b) A minimum of Second Class Lower Degree in Religious Studies or its variants (e.g. Religion, Religious and Cultural Studies, Religious Management and Cultural Studies, Islamic or Christian Religious Studies, Theology).

## Ph.D. Programme

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language at not more than two sittings.
- (b) A minimum of Second Class Lower Degree in Religious Studies or its variants (e.g. Religion, Religious and Cultural Studies, Religious Management and Cultural Studies, Islamic or Christian Religious Studies, Theology), from a recognized University.
- (c) A Master's Degree in Religious Studies or its variants with a minimum average of 60% (B) from a recognized University.

## DEPARTMENT OF PERFORMING ARTS

**Master of Arts (M.A.) in Performing Arts and Doctor of Philosophy (Ph.D.) in Performing Arts** with specialization in: Theatre/ Film Design and Technology; Arts and Events Management; Acting; Dance and Choreography; Media Arts; Directing; Script Writing; Theatre in Education and Theatre for Development.

## **Admission Requirements**

## M. A. Programme

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language and Literature at not more than two sittings.
- (b) Bachelor's Degree with a minimum of Second Class Lower Division in Performing Arts, Theatre/Media/Film or Creative Arts.

# Doctor of Philosophy (Ph.D.) Programme

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language and Literature at not more than two sittings.
- (b) Bachelor's Degree with a minimum of Second Class Lower Division in Performing Arts, Theatre/Media/Film or Creative Arts.
- (c) A Master of Arts Degree in Performing Arts or related discipline with a minimum average of 60% (B) from a recognized University.

# FACULTY OF EDUCATION

# DEPARTMENT OF SCIENCE EDUCATION

Postgraduate Diploma (PGD) in Library and Information Science.

Postgraduate Diploma in Education.

Master of Education, (M.Ed.) and Ph.D. in Educational Research, Measurement and Evaluation.

M.Ed and Ph.D in Integrated Science Education, Mathematics Education, Chemistry Education, Biology Education and Physics Education.

# **Admission Requirements:**

# Postgraduate Diploma in Library and Information Science (PGDLIS)

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language and Mathematics at not more than two sittings.
- (b) Bachelor's Degree in any field of specialization with a minimum of Second Class Lower Division from a recognized University.
- (c) Candidates with 3rd Class Degree in areas other than Library and Information Science with three years relevant post qualification experience may be considered for admission.
- (d) HND in Library and Information Science, at Upper Credit Level.
- (e) Candidates who possess HND in Library and Information Science at a Lower Credit Level with 5 years cognate post-qualification experience may be considered.

# Postgraduate Diploma in Education

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language and Mathematics at not more than two sittings.
- (b) Bachelor's degree in any field of specialization with a minimum of Second Class Lower Division from a recognized University.
- (c) Higher National Diploma (HND) in Education with a minimum of Credit Level in any of the teaching Subjects.
- (d) Candidates with Higher National Diploma (HND) at Credit Level in any field of specialization with 3 years relevant post-qualification experience may be considered for admission.
- (e) Candidates with 3rd Class Degree in any area of specialization, with three years relevant post-qualification experience, may be considered for admission.

# M.Ed. Physics Education Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Physics, Chemistry, Mathematics and one other subject, at not more than two sittings.
- (b) Bachelor's Degree in Physics Education with a minimum of Second Class Lower Division from a recognized University.
- (c) Candidates with HND in Physics from recognized Polytechnics must in addition, possess a PGDE at a minimum of Upper Credit level.

# M.Ed. Integrated Science Education Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics and any one of Physics, Chemistry and Biology and any other two relevant subjects at not more than two sittings.
- (b) Bachelor's Degree in any of the Science Education Programmes with a minimum of Second Class Lower Division from a recognized University.
- (c) Candidates with HND in any of the Sciences from recognized Polytechnics must in addition possess a PGDE at a minimum of Upper Credit Level.

## M.Ed. Chemistry Education Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Chemistry, Mathematics, Physics and any other subject at not more than two sittings.
- (b) Bachelor's Degree in Chemistry Education with a minimum of Second Class Lower Division from a recognized University.
- (c) Candidates with HND in Chemistry from approved Polytechnics must in addition possess a PGDE at a minimum of Upper Credit Level.

## M.Ed. Biology Education Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Biology and two other relevant subjects at not more than two sittings.
- (b) Bachelor's Degree in Biology Education with a minimum of Second Class Lower Division from a recognized University.
- (c) Candidates with HND in Biology from approved Polytechnics must in addition possess a PGDE at a minimum of Upper Credit level.

## M.Ed. Mathematics Education Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry and Physics at not more than two sittings.
- (b) Bachelor's Degree in Mathematics Education with a minimum of Second Class Lower Division from a recognized University.
- (c) Candidates with HND in Mathematics from recognized Polytechnics must in addition possess a PGDE at a minimum of Upper Credit Level.

# M.Ed. Educational Research, Measurement & Evaluation Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics and any other three relevant subjects at not more than two sittings.
- (b) Bachelor's Degree in any Education Programme with a minimum of Second Class Lower Division from an approved University.
- (c) Candidates with HND in any of the Sciences from approved Polytechnics must in addition possess a PGDE at a minimum of Upper Credit Level.

## **Ph.D. Physics Education Programme**

- (a) SSC or **its** equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Physics, Chemistry and any other relevant subject at not more than two sittings.
- (b) Master's Degree in Physics Education with a minimum average of 60% (B) from a recognized University.

# Ph.D. Chemistry Education Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics, and any other subject at not more than two sittings.
- (b) Master's Degree in Chemistry Education with a minimum average of 60% (B) from a recognized University.

## **Ph.D. Biology Education Programme**

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Biology and any other subject at not more than two sittings.
- (b) Master's Degree in Biology Education with a minimum average of 60% (B) from a recognized University.

## **Ph.D. Mathematics Education Programme**

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics, and any other subject at not more than two sittings.
- (b) Master's Degree in Mathematics Education with a minimum average of 60% (B) from a recognized University.

## Ph.D. Integrated Science Education Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics and Biology at not more than two sittings
- (b) Master's Degree in Integrated Science Education with minimum average of 60% (B) from a recognized University.

# Ph.D. EDUCATIONAL RESEARCH, MEASUREMENT & EVALUATION PROGRAMME

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics and any other three relevant subjects at not more than two sittings.
- (b) Master's degree in Educational Research, Measurement & Evaluation with a minimum average of 60% (B) from a recognized University.

# FACULTY OF ENGINEERING

# DEPARTMENT OF ELECTRICAL AND ELECTRONIC ENGINEERING

# Postgraduate Diploma (PGD) in Electrical and Electronic Engineering. Master of Engineering (M.Eng) in Electrical & Electronic Engineering with specialization

in: Electronics and Telecommunications, Power and Machines.

## **Admission Requirements:**

# PGD Programme in Electrical and Electronic Engineering

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics and any other relevant subject at not more than two sittings.
- (b) Minimum of Third Class Degree at the Bachelor's Level in a related area from a recognised University.
- (c) HND with a minimum of Upper Credit in a related area from a recognized institution.
- (d) Holders of the HND with a Lower Credit and a minimum of five (5) years postqualification relevant experience may be considered.

Master of Engineering in Electrical and Electronic Engineering with the following options: Electronics and Telecommunications, Power and Machines.

- a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics and any other relevant subject at not more than two sittings.
- b) Holders of PGD with Upper Credit in relevant Engineering discipline, from a recognized University may also be admitted provided other University matriculation requirements are satisfied.
- c) Bachelor's Degree with a minimum of Second Class Lower Division in relevant Engineering discipline from a recognized University.

# DEPARTMENT OF CHEMICAL/PETROCHEMICAL ENGINEERING

# Postgraduate Diploma (PGD) in Chemical Engineering.

# Master of Engineering (M.Eng) in Chemical Engineering.

# Ph.D. in Chemical Engineering

# Admission Requirements:

# Postgraduate Diploma in Chemical/Petrochemical Engineering

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics, and any other relevant subject at not more than two sittings.
- (b) HND with Upper Credit or its equivalent in Chemical, Petroleum or Petrochemical Engineering from any recognized Polytechnic.
- (c) A Bachelor's Degree with a minimum of 2<sup>nd</sup> Class Lower division in Chemistry, Industrial Chemistry or any other relevant discipline from a recognized University.
- (d) Candidates who possess Bachelor's Degree in Chemical, Petroleum or Petrochemical Engineering with Third Class from any recognized University may be considered.

# Master of Engineering Programme in Chemical Engineering

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics, and any other relevant subject at not more than two sittings.
- (b) First Degree with a minimum of Second Class Lower Division in relevant Engineering discipline from a recognized University.
- (c) Candidates with PGD at Upper Credit level in Chemical Engineering, from a recognized University may also be admitted, provided that other University matriculation requirements are satisfied.

# Ph.D. Programme in Chemical Engineering

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics, and any other relevant subject at not more than two sittings.
- (b) M.Sc. or M. Eng. Degrees, with a minimum average of 60% (B) from a recognized University.

## DEPARTMENT OF AGRICULTURAL ENGINEERING

## **PGD in Agricultural Engineering**

**M.Eng with specialization in:** Farm Power and Machinery Engineering, Soil and Water Engineering, Agricultural Products Processing and Storage Engineering and Environmental Engineering.

## **Admission Requirements**

## Postgraduate Diploma (PGD) in Agricultural Engineering

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language, Mathematics, Physics, Chemistry and any other two (2) subjects at not more than two sittings.
- (b) Higher National Diploma in Engineering with a minimum of Upper Credit from a recognized institution.
- (c) Minimum of Pass at Bachelor's Level in Engineering from recognized University.

## M.Eng in Agricultural Engineering

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language, Mathematics, Physics and Chemistry and any other subject at not more than two sittings.
- (b) Postgraduate Diploma at Upper Credit Level in a relevant Engineering discipline from a recognized University.
- (c) Bachelor's Degree in a relevant Engineering discipline with a minimum of Second Class Lower Division from a recognized University.

# FACULTY OF PHYSICAL SCIENCES

## **DEPARTMENT OF GEOLOGY**

## Postgraduate Diploma (PGD) in Geology.

**M.Sc. and Ph.D.** in Geology with specialization in: Structural Geology and Tectonics, Applied Geophysics, Sedimentary and Petroleum Geology, Engineering Geology and Hydrogeology, Mineral Exploration, Biostratigraphy.

## Admission Requirements:

## Postgraduate Diploma Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics and any other relevant subject at not more than two sittings
- (b) A Bachelor's degree in Geosciences from an approved University with a minimum of Third Class.
- (c) Holders of HND in relevant programmes from approved institutions with a minimum of Upper Credit may also be considered for admission.

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

(a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics and any other relevant subject at not more than two sittings.

- (b) First degree with a minimum of Second Class Lower Division in Geosciences from a recognized University.
- (c) Candidates who possess Third Class Division at the Bachelor's Level or HND and university PGD in Geosciences with a minimum CGPA of 3.00 on a 5-point scale or Merit may be considered for admission.

## Ph.D. Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects induding English Language, Mathematics, Chemistry, Physics and any other relevant subject at not more than two sittings.
- (b) First degree with a minimum of Second Class Lower Division in Geosciences from a recognized University.
- (c) Master's degree in the relevant area with a minimum average of 60% (B) from a recognized University.

# **DEPARTMENT OF MATHEMATICS**

## Postgraduate Diploma (PGD) in Mathematics.

**M.Sc. and Ph.D. in Mathematics** with specialization in: Applied Mathematics, Pure Mathematics.

## Admission Requirements

## Postgraduate Diploma programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, and other relevant Science subjects at not more than two sittings.
- (b) B.Sc. degree in Mathematics with a Third Class from a recognised University.
- (c) B.Sc. degree in other relevant disciplines with a minimum of a Second Class Lower Division.
- (d) Candidates who possess HND in relevant disciplines from approved institutions with a minimum of Upper Credit may be considered for admission.

## MSc. Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics and other relevant Science subjects at not more than two sittings.
- (b) B.Sc. degree in Mathematics with a minimum of a Second Class Lower Division from any recognized University.
- (c) PGD in Mathematics with a minimum CGPA of 3.00 on a 5-point scale or Merit.

# Ph.D. Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics and other relevant Science subjects at not more than two sittings.
- (b) M.Sc. degree in Mathematics from a recognized University with a minimum average of 60%(B) from a recognized University.
- (c) Candidates who possess Bachelor's Degree with First Class honours in Mathematics could be admitted for the M.Sc./Ph.D. programmes with the hope that after the M.Sc. course work and a satisfactory report by relevant Postgraduate Committees, the candidates programme could be changed to a full-time Ph.D. programme.

## **DEPARTMENT OF PHYSICS**

## Postgraduate Diploma (PGD) in Physics.

**M.Sc. and Ph.D. in Physics** with specialization in: Atmospheric Physics and Space Physics, Geophysics, Electronic and Engineering Physics and Communication Physics, Radiation, Health and Nuclear Physics, Condensed Matter Physics and Mathematical Physics, Energy and Environmental Physics.

## Admission Requirements

## **PGD Programme**

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics, Biology and other relevant Science subjects at not more than two sittings.
- (b) Bachelor's Degree with a minimum of Third Class Division in Education Physics
- (c) Candidates who possess HND in Pure and Applied Physics from approved institutions with a minimum of Upper Credit may be considered for admission

## **M.Sc Programme**

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics, and any other relevant subject at not more than two sittings.
- (b) Bachelor's Degree with a minimum of Second Class Lower Division in Physics from any recognized University
- (c) Candidates with a minimum of Second Class Lower Division in Mathematics, Computer Science or Engineering from any recognized University may be considered for admission.
- (d) Candidates who possess Third Class at the Bachelor's Level or HND at Upper Credit Level and PGD in Physics at Upper Credit level may be considered for admission.

## Ph.D. Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics and any other relevant subject at not more than two sittings.
- (b) Master's Degree in Physics with a minimum average of 60% (B) from a recognized University.

# **DEPARTMENT OF STATISTICS**

# Postgraduate Diploma (PGD) in Statistics

## M.Sc. in Statistics.

**Ph.D. in Statistics** with specialization in: Sample Survey Theory and Methods, Design and Analysis of Experiments/Optimal Designs of Experiments, Multivariate Analysis, Non-Parametric Statistics, Time Series and Operations Research.

## Admission Requirements:

# Postgraduate Diploma (PGD) Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics and other relevant Science subjects at not more than two sittings.
- (b) BSc degree in Statistics with a minimum of Third Class from a recognised University.
- (c) B.Sc. Degree holders in related disciplines with a minimum of a Second Class Lower Division.

## MSc Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics and other relevant Science subjects at not more than two sittings.
- (b) B.Sc. Degree in Statistics with a minimum of Second Class Lower Division.
- (c) Candidates who possess Third Class at the Bachelor's Level or HND at Upper Credit Level and PGD in Statistics with a minimum CGPA of 3.00 on a 5-point scale or Merit may be considered for admission.

## Ph.D. Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics and other relevant Science subjects at not more than two sittings.
- (b) M.Sc. Degree in Statistics from a recognized University with a minimum average of 60%(B) from a recognized University.
- (c) Candidates who possess Bachelor's Degree in Statistics with First Class honours could be admitted for the M.Sc. and Ph.D. programmes with the hope that after the M.Sc. course work and a satisfactory report by relevant Postgraduate Committees, the candidates' programme could be changed for a full time Ph.D. programme.

# **DEPARTMENT OF CHEMISTRY**

# Postgraduate Diploma (PGD) in Chemistry

**M.Sc. and Ph.D.** in Chemistry with specialization in: Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Analytical Chemistry, Petroleum Geochemistry and Processing, Environmental Chemistry and Pollution Control, Material Chemistry.

## Admission Requirements:

# PGD Programme (PGD)

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics and any other relevant subject at not more than two sittings.
- (b) B.Sc. Degree in Chemistry with a minimum of Third Class.
- (c) Holders of HND in relevant disciplines from approved institutions with a minimum of Upper Credit may be considered for admission.

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

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics and any other relevant subject at not more than two sittings.
- (b) B.Sc Degree in Chemistry with a minimum of Second Class Lower Division.
- (c) Candidates who possess B.Sc. with a minimum of Third Class or HND at Upper Credit Level and PGD in Chemistry with a minimum CGPA of 3.00 on a 5-point scale or Merit may be considered for admission.

# Ph.D. Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Chemistry, Physics and any other relevant subject at not more than two sittings.
- (b) Master's Degree in Chemistry with minimum average of 60% (B) from a recognized University.

# DEPARTMENT OF COMPUTER SCIENCE Postgraduate Diploma (PGD) in Computer Science M.Sc. in Computer Science

## **Admission Requirements:**

## Postgraduate Diploma Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics and any other relevant subject at not more than two sittings.
- (b) A Bachelor's degree in Computer Science or Information Technology from an approved University with a minimum of a Third Class.
- (c) First degree in any field of specialization with a minimum of Third Class from an approved University.
- (d) Holders of HND in Computer Science or Information Technology at a minimum of Upper Credit Level from an approved institution with three years post qualification experience may be considered for admission.

## M.Sc. Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics and any other relevant subject at not more than two sittings.
- (b) B.Sc. degree in Computer Science or Information Technology with a minimum of Second Class Lower Division.

# FACULTY OF BIOLOGICAL SCIENCES

# DEPARTMENT OF GENETICS AND BIOTECHNOLOGY

# Postgraduate Diploma (PGD) in Biotechnology.

## **Admission Requirements:**

## Postgraduate Diploma Programme

SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Biology Chemistry, and any other relevant subject at not more than two sittings.

- (a) B.Sc. Degree with a minimum of Third Class in any Science related discipline.
- (b) Holders of HND with a minimum of Upper Credit in any Science- related discipline from approved institutions may be considered for admission.

## DEPARTMENT OF BOTANY

**M.Sc. and Ph.D.** in Botany with specialization in: Plant Taxonomy/Biosystematics, Plant Physiology and Phytochemistry, Plant Ecology, Plant Pathology, Mycology, Ethnobotany/Ethnomedicine and Economic Botany.

## **Admission requirements**

## Master of Science Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Biology Chemistry and any other relevant subject at not more than two sittings.
- (b) B.Sc. Degree in Botany with a minimum of Second Class Lower Division.
- (c) Candidates who possess B.Sc. with a minimum of Third Class or HND at Upper Credit Level and PGD in Botany at Upper Credit level may be considered for admission.

## Ph.D. Programme

Prospective candidates for admission into the Ph.D. programmes are expected to meet the following entry requirements:

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Biology Chemistry and any other relevant subject at not more than two sittings.
- (b) M.Sc. Degree in Botany with a minimum average of 60% (B) from a recognized University.

## DEPARTMENT OF ZOOLOGY

## Postgraduate Diploma (PGD) in Zoology.

**M.Sc. in Zoology** with specialization in: Entomology, Parasitology, Hydrobiology and Fisheries.

## **Admission Requirements**

## Postgraduate Diploma Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Biology Chemistry and any other relevant subject at not more than two sittings.
- (b) B.Sc. Degree with a minimum of Third Class in the related Science disciplines such as Zoology, Hydrobiology, Fisheries and Aquaculture, Agriculture and Allied Courses.
- (c) Holders of HND with a minimum of Upper Credit in related disciplines from approved institutions may be considered for admission.

# Master of Science (M.Sc.) Programme

- a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Biology Chemistry, and other relevant subjects at not more than two sittings.
- b) B.Sc. Degree in either Zoology, Biology, Hydrobiology, Fisheries and Aquaculture, Agriculture and allied courses with a minimum of second class lower Division.
- c) Candidates who possess B.Sc. with a minimum of Third Class or HND at Upper Credit Level and University PGD in Zoology at Upper Credit level may be considered for admission.

## DEPARTMENT OF MICROBIOLOGY

# Postgraduate Diploma in Microbiology.

**M.Sc. and Ph.D. in Microbiology** with specialization in Microbial Biotechnology, Environmental Microbiology, Food and Industrial Microbiology and Medical Microbiology.

## Admission Requirements:

## Postgraduate Diploma (PGD) Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Biology Chemistry and any other relevant subject at not more than two sittings.
- (b) B.Sc. Degree with a minimum of Third Class in any of the following disciplines: Microbiology, Biology, Botany, Zoology, Biochemistry, Medical Laboratory Science and Food Science.
- (c) Holders of HND in Microbiology and related disciplines at Upper Credit Level may be considered.

## M.Sc. Programme

(a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Biology Chemistry and any other relevant subject at not more than two sittings.

(b) B.Sc. Degree with a minimum of Second Class Lower Division in Microbiology or in related fields such as: Biochemistry, Biotechnology, Medicine, Medical Laboratory Science, Pharmaceutical Science, Biology, Botany, Zoology and Agricultural Sciences.

# Doctor of Philosophy (Ph.D.) Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Biology Chemistry and any other relevant subject at not more than two sittings
- (b) M.Sc. Degree in Microbiology with minimum average of 60% (B) from a recognized University.

## DEPARTMENT OF MARINE BIOLOGY

**M.Sc. in Marine Biology** with specialization in Marine Biology and Fishery Ecology, Marine Environmental Science, Oceanography

## Admission Requirements

## M.Sc. Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Biology Chemistry and Physics or Geography at not more than two sittings.
- (b) B.Sc. Degree with a minimum of Second Class Lower Division in any of the following disciplines Biology, Zoology, Microbiology, Fisheries, Botany or any other relevant Science area from an approved University.

# FACULTY OF MANAGEMENT SCIENCES

# DEPARTMENT OF BUSINESS ADMINISTRATION

## PGD, M.Sc and MBA, in Business Administration.

## **Admission Requirements**

## Postgraduate Diploma in Business Administration Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Economics, and other relevant subjects at not more than two sittings.
- (b) BSc Degree with a minimum of Third Class or HND at a minimum of Upper Credit Level in Management Science or related disciplines.
- (c) Holders of Bachelor's Degree with a minimum of Second Class Lower Division in any discipline may be considered.
- (d) Candidates must have a minimum of three years Managerial or Administrative experience.

# Master in Business Administration (MBA) Programme

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Economics and any other relevant subject at not more than two sittings.
- (b) B.Sc. Degree in Management Science with a minimum of Second Class Lower Division

- (c) Holders of HND with a minimum of Upper Credit Level and relevant Postgraduate Diploma with a minimum CGPA of 3.00 on a 5 point scale or Merit may be considered for admission.
- (d) Holders of professional qualifications in Administration disciplines and relevant PGD with a minimum CGPA of 3.00 on a 5.00 point scale or Merit may be considered.
- (e) Candidates must have a minimum of one year Managerial or Administrative experience.

# M.Sc. Degree Programme in Business Administration

- (a) SSC or its equivalent with credit passes in at least 5 subjects including English Language, Mathematics, Economics and other relevant subjects at not more than two sittings.
- (b) A minimum of Second Class Honours (Lower Division) B. Sc. degree in Business Administration or closely related Management Science disciplines.
- (c) Candidates with MBA degree may be considered for admission provided such candidate fulfill the Departmental requirements as stated above.
- (d) Candidates with First Degree in non-Management Science discipline may be admitted into the M. Sc. programme.

# DEPARTMENT OF PUBLIC ADMINISTRATION

# PGD, M.Sc., MPA and PhD in Public Administration.

## **Admission Requirements:**

## Postgraduate Diploma (PGD) in Public Administration.

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language, Mathematics and any other three subjects at not more than two sittings.
- (b) Higher National Diploma in Public Administration with a minimum of lower credit.
- (c) Bachelor's Degree in Public Administration with a minimum of Third Class Division from a recognized University.
- (d) Bachelor's Degree in any discipline with a minimum of Second Class Lower Division from a recognized University.

# Master in Public Administration (MPA)

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language, Mathematics and any other three subjects at not more than two sittings.
- (b) A Bachelor Degree with a minimum of Second Class Lower Division from a recognized University and not less than three (3) years cognate experience from public or private sector.
- (c) A Bachelor's Degree with Third Class Division from a recognized University and not less than five (5) years cognate experience from public or private sector.

# Master of Science (M.Sc.) in Public Administration

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language, Mathematics and any other three subjects at not more than two sittings.
- (b) Postgraduate Diploma in Public Administration at Upper Credit Level.
- (c) A Bachelor's Degree in Public Administration with a minimum of Second Class Division from a recognized University.

## PhD in Public Administration

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language, Mathematics and any other three subjects at not more than two sittings.
- (b) Master's Degree in Public Administration with a minimum average of 60% (B) from a recognized University.

#### **DEPARTMENT OF MARKETING**

#### PGD in Marketing

**M.Sc. and Ph.D. with specialization in:** Electronic and Digital Marketing, Strategic Market Management, Procurement and Supply Chain Management, Tourism and Hospitality Management, and Relationship Management.

#### **Admission Requirements:**

#### Postgraduate Diploma (PGD) in Marketing

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English, Mathematics and Economics and any other two Social Science subject at not more than two sittings.
- (b) Higher National Diploma (HND) with minimum of lower credit or its equivalent in Marketing, Business Administration, Economics, Accounting, Banking and Finance, Insurance or any other programme within the business or management programmes or related programmes.
- (c) Bachelor's Degree in Marketing or in a related discipline with a minimum of Third Class Division from a recognized University.

## M.Sc. in Marketing

Admission requirements into M. Sc. Marketing of Akwa Ibom State University shall be the following;

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English, Mathematics and Economics and any other two Social Science subjects at not more than two sittings.
- (b) Bachelor's Degree in Marketing, Accounting, Banking and Finance, Business Management and Public Administration with a minimum of Second Class Lower Division.

#### Ph.D. in Marketing

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language, Mathematics, Economics, and any other two Social Science subjects at not more than two sittings.
- (b) M.Sc. or MBA with thesis in Marketing with minimum average of 60% (B) from a recognized University.

## **DEPARTMENT OF ACCOUNTING**

## PGD in Accounting M.Sc. in Accounting Ph.D. in Accounting

#### **Admission Requirements:**

#### Postgraduate Diploma (PGD) in Accounting

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language, Mathematics, Economics or Accounting and any other two subjects at not more than two sittings.
- (b) Higher National Diploma in Accounting with a minimum of lower credit.
- (c) Bachelor's Degree in Accounting with a minimum of Third Class Division from a recognized University.
- (d) Bachelor's Degree with a minimum of Second Class Lower Division in Banking and Finance, Insurance, Actuarial Science, Economics, Business Administration, Public Administration, Marketing, Mathematics, Computer Science and Statistics

#### M.Sc. in Accounting

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language, Mathematics, Economics or Accounting and any other two subjects at not more than two sittings.
- (b) Postgraduate Diploma in Accounting at Upper Credit Level from Akwa Ibom State University or any other recognized University.
- (c) Bachelor's Degree in Accounting with a minimum of Second Class Lower Division;

## Ph.D. in Accounting

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language, Mathematics, Economics or Accounting and any other two subjects at not more than two sittings.
- (b) Master of Science Degree in Accounting with a minimum average of 60% (B) from a recognized university.

## FACULTY OF SOCIAL SCIENCES

#### **DEPARTMENT OF MASS COMMUNICATION**

#### PGD in Mass Communication

**M.Sc. and Ph.D. with specialization in:** Print/Online Journalism, Broadcast Journalism (Radio, Television and Film), Advertising, and Public Relations.

#### Admission Requirements:

# Postgraduate Diploma (PGD) in Mass Communication

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language, Mathematics, Literature in English and any other two subjects at not more than two sittings.
- (b) Higher National Diploma with not less than Upper Credit and/or professional qualification cognate to Mass Communication or related discipline from a recognised institution.
- (c) Third Class Division at Bachelor's Level in a discipline other than Journalism or Mass Communication from a recognised University.

## M.Sc. in Mass Communication

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language, Mathematics, Literature in English and any other two subjects at not more than two sittings.
- (b) Post Graduate Diploma in Mass Communication at Upper Credit level from a recognised University.
- (c) Bachelor's degree in Mass Communication or related discipline with a minimum of Second Class Lower Division from a recognised University.

## Ph.D in Mass Communication

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language, Mathematics, Literature in English and any other two (2) subjects at not more than two sittings.
- (b) Master of Arts or Master of Science in Mass Communication with a minimum average of 60% (B) from a recognised University.

# DEPARTMENT OF POLITICAL SCIENCE

## Postgraduate Diploma (PGD) in Political Science

#### **Admission Requirements:**

- (a) SSC or its equivalent with credit passes in five (5) relevant subjects including English Language, Mathematics, Government and any other two (2) Social Science subjects at not more than two sittings.
- (b) Higher National Diploma at Upper Credit level and/or professional qualifications cognate to Political Science from a recognized institution.
- (c) Third Class Division at Bachelor's Level in Political Science or a related discipline from a recognised University.