SCHOOL OF POST GRADUATE STUDIES IMO STATE UNIVERSITY, OWERRI

A. AVAILABLE COURSES

1. FACULTY OF AGRICULTURE AND VETERINARY MEDICINE

(a) Department of Agricultural Economics, Extension and Rural Development

- (i) Postgraduate Diploma Programmes in:
 - Agricultural Economics,
 - Agricultural Cooperatives,
 - Agricultural Extension, and
 - Farm Management and Rural Sociology.
- (ii) M.Sc, M.Phil/Ph.D and Ph.D in Agricultural Economics with specialization in:
 - Agricultural Cooperatives,
 - Farm Management;
 - Production Economics;
 - Agricultural Finance;
 - Agricultural Marketing,
 - Agricultural Business,
 - Resource and Environmental Economics.
- (iii) M.Sc, M.Phil/Ph.D, and Ph.D. in Agricultural Extension with specialization in:
 - Rural Sociology;
 - Rural Development,
 - Agricultural Extension Systems;
 - Extension Communication;
 - Extension Administration.

(b) Department of Animal Science and Fisheries

- (i) Postgraduate Diploma Programmes in:
 - Animal Science, and
 - Fisheries.
- (ii) M.Sc, M.Phil/Ph.D, and Ph.D in Animal Science with specialization in:
 - Animal Production;
 - Animal Nutrition,
 - Animal Physiology; and
 - Animal Breeding and Genetics.

(c) Department of Crop Science and Biotechnology

- (i) Postgraduate Diploma Programmes in Crop Science.
- (ii) MSc, MPhil/PhD, and Ph D in Crop Science with specialization in:
 - Plant Protection;
 - Horticulture,
 - Breeding and Genetics;
 - Crop Nutrition and Physiology.

(d) Department of Soil Science and Environment

- (i) Postgraduate Diploma Programmes in Soil Science and Environment.
- (ii) M.Sc, M.Phil/Ph.D, and Ph.D in Soil Science and Environmental with specialization in:
 - Soil Chemistry and Fertility;
 - Soil Physics and Conservation;
 - Soil Microbiology and Biochemistry;
 - Soil Survey and Land Use Planning; and
 - Environmental Pollution.

2. FACULTY OF MANAGEMENT SCIENCES

(a)Department of Accountancy

- (i) Postgraduate Diploma in Accountancy
- (ii) MBA in accountancy
- (iii) M.Sc, M.Phil/Ph.D, Ph.D Accountancy

(b) Department of Banking and Finance

- (i) Postgraduate Diploma in Banking and Finance
- (ii) MBA Banking and Finance
- (iii) M.Sc, M.Phil/Ph.D, and Ph.D with specialisation in:
 - Banking
 - Finance

(c) Department of Business Management

- (i) Postgraduate Diploma in Business Management
- (ii) M.Sc. and MBA in Business Management
- (iii) MPhil/PhD in Business Management
- (iv) PhD in Business Management

(d) Department of Insurance and Actuarial Science

- (i) PGD in Insurance and Risk Management
- (ii) M.Sc in Insurance and Risk Management

(e) Department of Marketing

- (i) Postgraduate Diploma in Marketing
- (ii) M.Sc and MBA in Marketing
- (iii) M.Phil/Ph.D in Marketing,
- (iv) Ph.D in Marketing

(f) Department of Hospitality and Tourism Management

- (i) Postgraduate Diploma in Hospitality and Tourism Management
- (ii) M.Sc, M.Phil/Ph.D, and Ph.D in Hospitality and Tourism Management

3. FACULTY OF EDUCATION

- (i) Post doctoral Diploma in Education (PDDE)
- (ii) Postgraduate Diploma in Education (PGDE)
- (iii) Professional Diploma in Education (PDE)
- (iv) Postgraduate Diploma in Library and Information Science

(a) Department of Education Arts

- (i) MA (Ed) in Education Arts with options in:
 - History
 - Religion
 - Fine and Applied Arts
- (ii) M.Ed and Ph.D in Curriculum Studies

(b) Department of Foundations and Counselling

- (i) M.Ed and Ph.D in Guidance and Counselling
- (ii) M.Ed and Ph.D in Sociology of Education
- (iii) M.Ed and Ph.D in Philosophy of Education

(c) Department of Language Education

- (i) MA.(Ed) and Ph.D Language Education with option in:
 - English language
 - Igbo
 - French

(d) Department of Library and Information Science

- (i) PGD in Library and Information Science
- (ii) MLS in Library and Information Science
- (iii) MLS/Ph.D in Library and Information Science

- (iv) Ph.D in Library and Information Science
- (v) M.ED in Educational Technology
- (vi) Ph.D in Educational Technology

(e) Department of Life Science Education

- (i) MSc (Ed) in Science Education with options in:
 - Biology
 - Health Science
 - Agricultural Science
- (ii) M.Ed and Ph.D in Educational Psychology

(f) Department of Physical Science Education

- (i) M.Sc (Ed) in Science Education with options in:
 - Physics
 - Chemistry
 - Mathematics
- (ii) M.Ed and Ph.D in Measurement and Evaluation
- (iii) Ph.D in Research and Evaluation
- (iv) Ph.D Education Physics
- (v) Ph.D Education Chemistry
- (vi) Ph.D Education Mathematics

(g) Department of Social Science Education

- (i) M.Sc (Ed) in Science Education with options in
 - Economics
 - Accountancy
 - Social Studies
 - Government
- (ii) M.Ed and Ph.D in Educational Management and Planning
- (iii) Ph.D Education Accountancy
- (iv) Ph.D Education Economics
- (v) Ph.D Education Social Studies

4. FACULTY OF ENGINEERING

(a) Department of Civil Engineering

- (i) Postgraduate Diploma in Civil Engineering
- (ii) M.Engr in Civil Engineering
- (iii) M.Phil/Ph.D, and Ph.D in Civil Engineering

(b) Department of Mechanical Engineering

- (i) Postgraduate Diploma in Mechanical Engineering
- (ii) M.Engr. in Mechanical Engineering

(c) Department of Agricultural Engineering

- (i) PGD Agricultural Engineering
- (ii) M.Sc Agricultural Engineering

(d) Department of Food Science and Technology

- (i) Postgraduate Diploma Programmes in Food Science and Technology.
- (ii) M.Sc in Food Science and Technology
- (iii) M.Phil/Ph.D and Ph.D in Food Science and Technology with specialization in:
 - Food Microbiology/Biotechnology
 - Food Processing and Preservation
 - Food Chemistry and Nutrition

(e) Department of Electrical/Electronic Engineering

- (i) Postgraduate Diploma in Electrical/Electronic Engineering
- `(ii) M. Engr. in Electrical/Electronic Engineering

5. FACULTY OF ENVIRONMENTAL SCIENCES

(a) Department of Architecture

- (i) M.Sc in Architecture
- (ii) M.Phil/PhD and Ph.D in Architecture

(b) Department of Building

- (i) PGD in Construction Technology/Management
- (ii) M.Sc. in Construction technology/Management

(c) Department of Estate Management

- (i) PGD in Estate Management
- (ii) M.Sc in Estate Management
- (iii) M.Phil/Ph.D and Ph.D in Estate Management

(d) Department of Fine and Applied arts

- (i) PGD in Fine and applied arts
- (ii) M.A. Fine Arts (Art History)
- (iii) MFA Fine Arts (Studio)
- (iv) M.Phil/Ph.D (Studio)
- (v) Ph.D Fine Arts (Art History)
- (vi) Ph.D (DocFa) Fine and Applied Arts (Studio)

(e) Department of Quantity Surveying

- (i) Post Graduate Diploma in Quantity Surveying
- (ii) M.Sc in Quantity Surveying with specialization in:
 - Quantity Surveying
 - Construction Project Finance
 - Construction Economics
- (iii) M.Phil/Ph.D and Ph.D in Quantity Surveying with specialization in:
 - Quantity Surveying
 - Construction Project Finance
 - Construction Economics

(f) Department of Urban and Regional Planning

- (i) MURP in Urban and Regional Planning
- (ii) M.Sc in Urban and Regional Planning
- (iii) Ph.D in Urban and Regional Planning

6. FACULTY OF HEALTH SCIENCES

(a) Department of Public Health

- (i) Postgraduate Diploma in Public Health
- (ii) M.Sc in Public Health
- (iii) M.Phil/Ph.D and Ph.D in Public Health

(b) Department of Nutrition and Dietetics

- (i) Postgraduate Diploma Programmes in Nutrition and Dietetics.
- (ii) M. Sc. in Human Nutrition and Dietetics
- (iii) M.Phil/Ph.D and Ph.D in Human Nutrition and Dietetics

(c) Department of Medical Laboratory:

- (i) PGD in Medical Laboratory Science
- (ii) M.Sc in Medical Laboratory Science with specialization in:
 - Chemical Pathology,
 - Medical Microbiology,
 - Haematology
 - Histopathology

- (iii) M.Phil/Ph.D and Ph.D in Medical Laboratory Science with specialization in:
 - Chemical Pathology,
 - Medical Microbiology,
 - Haematology
 - Histopathology.

(d) Department of Optometry

- (i) PGD in Optometry
- (ii) M.Sc in Clinical Optometry with specialization in:
 - Cornea and Contact lenses
 - Orthoptics
 - Public Health Optometry
- (iv) M.Phil/Phd in Clinical Optometry with specialization in:
 - Cornea and Contact Lenses
 - Orthoptics
 - Public Health Optometry
- (v) Fellowship in Clinical Optometry which can be combined with MSc or PhD

(e) Department of Nursing Science

- (i) PGD in Nursing Science
- (ii) M.Sc Nursing Science with specialization in
 - Medical-Surgical Nursing Science
 - Maternal and Child Health Nursing
 - Community Health Nursing
 - Nursing Education
- (iii) M.Phil/Ph.D in Nursing Science with specialization in:
 - Medical-Surgical Nursing Science
 - Maternal and Child Health Nursing
 - Community Health Nursing
 - Nursing Education

7. FACULTY OF HUMANITIES

(a) Centre for Igbo Studies

- (i) M.A. Igbo Studies with options in
 - Igbo Arts
 - Igbo History and Archaeology
 - Igbo Philosophy
 - Igbo Religion

(b) Department of English and Literary Studies

- (i) Postgraduate Diploma in English and Literary Studies
- (ii) M.A. and Ph.D in English Language
- (iii) M.A. and Ph.D in Literature

(c) Department of History and International Studies

- (i) Post Graduate Diploma in
 - History
 - History and International Studies
 - International Development Studies
 - Conflict and Peace Management
 - Military and Strategic History
 - Institutional Studies and Development
- (ii) MA History and International Studies with specialization in
 - History
 - International Studies
 - International Development Studies
 - Conflict and Peace Management
 - Institutional Studies and Development

- Military and Strategic History
- (iii) M.Phil/Ph.D History and International Studies with specialization in
 - Igbo History
 - Nigerian History
 - African History
 - Urban History
 - Diplomatic History
 - Military and Strategic History
- (iv) Ph.D History and International Studies with specialization in
 - Igbo History
 - Nigerian History
 - African History
 - Urban History
 - Diplomatic History
 - Military and Strategic History

(d) Department of French

- (i) Postgraduate Diploma (PGD) in French
- (ii) M.A. French with specialization in:
 - Language
 - Literature
 - Translation
- (iii) M.Phil/Ph.D and Ph.D French with specialization in:
 - Language
 - Literature
 - Translation

(e) Department of Linguistics and Igbo

- (i) Post graduate Diploma (PGD) Linguistics and Igbo with specialization in:
 - Linguistics
 - Literature and translation studies
 - Igbo Language and cultural studies
 - Igbo Language in the Diaspora
- (ii) M.A. Linguistics and Igbo with specialization in:
 - Linguistics
 - Literature and translation studies
 - Igbo Language and cultural studies
 - Igbo Language in the Diaspora
- (iii) M.Phil/Ph.D and Ph.D Linguistics and Igbo with specialization in:
 - Linguistics
 - Literature and translation studies
 - Igbo Language and cultural studies
 - Igbo Language in the Diaspora

(f) Department of Philosophy

- (i) MA Philosophy
- (ii) M.Phil/Ph.D and Ph.D Philosophy

(g) Department of Religious Studies

- (i) Postgraduate Diploma in Religious Studies
- (ii) M.A. Religious Studies, with areas of specialisation in
 - African Traditional Religion
 - Biblical Studies (with option in Old Testament or New Testament)
 - Sociology of Religion
 - Religious Ethics
 - Comparative Religion
- (iii) M.Phil/Ph.D and Ph.D Religious Studies, with areas of specialisation in:

- African Traditional Religion
 - Biblical Studies (with options in Old Testament or New Testament)
 - Sociology of Religion
 - Religious Ethics
 - Comparative Religion

(i) Department of Theatre Arts

- (i) Postgraduate Diploma (PGD) in Theatre Arts
- (ii) M.A. in Theatre Arts with specialization in:
 - Directing
 - Acting
 - Playwriting/Dramatology
 - Dramatic Theory and Criticism
 - African Drama and Theatre
- (iii) M.Phil/Ph.D and Ph.D in Theatre Arts with specialization in:
 - Theatre Studies and Performance Theory
 - African Dance/Choreography
 - Theatre History and Historiography
 - Dramatic Literature
 - Dramatic Theory and Criticism
 - African Drama and Theatre.
 - Theatre in Education
 - Media/Film Studies
 - Arts Administration/Management

8. FACULTY OF LAW

- (i) Postgraduate Diploma (PGD) Law
- (ii) Masters Degree Programmes (LLM)
- (iii) M.Phil/Ph.D and Ph.D programme in Law with specialization in:
 - International Law and Jurisprudence
 - Private and Property Law
 - Public Law
 - Commercial Law

9. FACULTY OF BASIC MEDICAL SCIENCES

(a) Department of Animal and Environmental Biology

- (i) Postgraduate Diploma (PGD) in:
 - Hydrobiology and Fisheries
 - Public Health Parasitology and Entomology
 - Environmental Biology
 - Physiology
- (ii) M.Sc with specialization in
 - Public Health Parasitology and Entomology
 - Fisheries and Hydrobiology
 - Environmental Biology
 - Physiology

(iii) M.Phil/Ph.D and Ph.D with specialization in:

- Medical Entomology
- Fisheries and Hydrobiology
- Environmental Biology
- Physiology
- Public Health Parasitology

(b) Department of Anatomy and Neurobiology

(i) Postgraduate Diploma in Anatomy

- (ii) M.Sc Anatomy with specialization in:
 - Human Anatomy and Histology
 - Neuroscience
 - Surface Anatomy and Anthropology
 - Cell Biology and Genetics
 - Comparative Anatomy and Ecology
 - Musculoskeletal Anatomy

(iii) M.Phil/Ph.D Anatomy with specialization in:

- Human Anatomy and Histology
- Neuroscience
- Surface Anatomy and Anthropology
- Cell Biology and Genetics
- Comparative Anatomy and Ecology
- Musculoskeletal Anatomy

(iv) Ph.D Anatomy with specialization in:

- Human Anatomy and Histology
- Neuroscience
- Surface Anatomy and Anthropology
- Cell Biology and Genetics
- Comparative Anatomy and Ecology
- Musculoskeletal Anatomy

(c)Department of Medical Biochemistry

- (i) Postgraduate Diploma (PGD) in Biochemistry
- (ii) M.Sc with specialization in:
 - Medical Biochemistry
 - Toxicological Biochemistry
 - Clinical Biochemistry
 - Neurobiochemistry
 - Pharmacological Biochemistry
 - Environmental/Xenobiochemistry
 - Nutrition/Micronutrient Biochemistry
 - Phytobiochemistry
 - Oxidative Stress/Wellness Biochemistry
 - Forensic Biochemistry
 - Edocrinology/Immunobiochemistry

(iii) **Ph.D** with specialization in:

- Medical Biochemistry
- Toxicological Biochemistry
- Clinical Biochemistry
- Neurobiochemistry
- Pharmacological Biochemistry
- Environmental/Xenobiochemistry
- Nutrition/Micronutrient Biochemistry
- Phytobiochemistry
- Oxidative Stress/Wellness Biochemistry
- Forensic Biochemistry
- Edocrinology/Immunobiochemistry

(d) Department of Chemistry

- (i) Postgraduate diploma in Chemistry
- (ii) M.Sc with specialization in:

- Organic Chemistry
- Physical Chemistry,
- Inorganic Chemistry
- Analytical Chemistry
- Environmental Chemistry
- Polymer Chemistry
- (iii) M.Phil/Ph.D and Ph.D in Chemistry with specialisation in:
 - Physical Chemistry

(e) Department of Computer Science

- (i) Postgraduate diploma in Computer Science
- (ii) M.Sc, M.Phil/Ph.D and Ph.D Computer Science

(f) Department of Human Physiology

- (i) Postgraduate Diploma in Human Physiology
- (ii) M.Sc and Ph.D with specialization in:
 - Neurophysiology
 - Gastroenterology
 - Reproduction and Endocrinology
 - Environmental Physiology
 - Cardiopulmonary Physiology

(g) Department of Microbiology

- (i) Postgraduate diploma in Microbiology
- (ii) M.Sc, M.Phil/Ph.D and Ph.D with specialisation in:
 - Medical Microbiology.
 - Environmental Microbiology
 - Industrial Microbiology

(h) Department of Physics

- (i) Postgraduate diploma in Physics
- (ii) M.Sc, MPhil/Ph.D and Ph.D with specialisation in:
 - Atmospheric Physics
 - Solid State Physics
 - Applied Geophysics.

(i) Department of Plant Science & Biotechnology

- (i) Postgraduate diploma in
 - Plant Taxonomy/Biosystematics
 - Mycology and Phytopathology
 - Cytogenetics
 - Plant Breeding
 - Plant Physiology.
- (ii) M.Sc with specialisation in:
 - Plant Biosystematics/Taxonomy
 - Mycology/Plant Pathology
 - Plant Physiology
 - Cytogenetics
 - Plant Breeding.
- (iii) M.Phil/Ph.D and Ph.D with specialization in:
 - Plant Taxonomy and Biosystematics
 - Pathology and Mycology
 - Plant Physiology

(j) Department of Statistics

- (i) Postgraduate Diploma in Statistics
- (ii) M.Sc, M.Phil/Ph.D and Ph.D in Statistics

(k) Department of Mathematics

- (i) Postgraduate Diploma in Mathematics
- (ii) M.sc Mathematics
- (iii) M.Phil/Ph.D and Ph.D in Mathematics

10. FACULTY OF SOCIAL SCIENCES

(a) Department of Economics

- (i) Postgraduate Diploma in Economics with specialization in:
 - Public Sector Economics & Finance
 - Industrial Economics
 - Development Economics
 - Monetary Economics
- (ii) M.Sc Economics with specialisation in:
 - Public Sector Economics & Finance
 - Industrial Economics
 - Development Economics
 - Monetary Economics
- (iii) M.Phil/Ph.D and Ph.D Economics with specialization in:
 - Public Sector Economics & Finance
 - Industrial Economics
 - Development Economics
 - Monetary Economics

(b) Department of Geography and Environmental Management

- (i) Postgraduate diploma in Environmental Management
- (ii) M.Sc with specialization in:
 - Geography & Environmental Management
 - Environmental Management
- (iii) M.Phil/Ph.D and Ph.D with specialisation in
 - Geography & Environmental Management
 - Environmental Management

(c) Department of Mass Communication

- (i) Postgraduate Diploma in:
 - Mass Communication and
 - Public Relation
- (ii) M.Sc in:
 - Mass Communication and
 - Public Relations
- (iii) M.Phil/Ph.D and Ph.D with specialization in:
 - Print Sequence,
 - Electronic (Broadcast) Sequence
 - Theory and Research Sequence
 - Public Relation and Advertising
 - Behaviour Change Communication/Development Communication

(d) Department of Political Science

- (i) Postgraduate Diploma in:
 - Political Science
 - Public Administration (PGDPA)

(ii) M.Sc Political Science with specialization in

- International Relations and Diplomacy
- Political Economy
- Comparative Politics

(iii) Master of Political Science (MPSC) with specialization in:

- International Relations and Diplomacy
- Political Economy
- Intelligence and Security Studies
- Peace and Conflict Studies
- Development Studies

(iv) M.Sc in Public Administration with options in:

- Local Government Administration
- Human Resources Management
- Public Sector Management

(v) Master of Public Administration (MPA) with specialization in:

- Human Resources Management (MHRM)
- Public Sector Management (MPSM)
- Local Government Administration (MLGA)
- MPA Executive

(vi) Ph.D in Political Science with specialization in:

- International Relations and Diplomacy
- Political Economy
- Comparative Politics

(vii) Ph.D in Public Administration with options in:

- Local Government Administration
- Human Resources Management
- Public Sector Management.

(e) Department of Psychology

- (i) Postgraduate Diploma in Psychology
- (ii) M.Sc Psychology with specialization options in
 - Clinical Psychology
 - Industrial Psychology/Organizational Psychology
 - Counselling Psychology
 - Developmental Psychology

(iii) **Ph.D** with specialization in:

- Clinical Psychology
- Industrial Psychology/Organizational Psychology
- Counselling Psychology
- Developmental Psychology

(f) Department of Sociology

- (i) Postgraduate Diploma in:
 - Sociology
 - Criminology and Security Studies
 - Social Works
- (ii) Master in Criminology and Security Studies (MCSS)
- (iii) M.Sc Degree Sociology with options in:
 - Sociology of Development
 - Rural Sociology
 - Industrial Sociology
 - Personnel and Human Resources Management

(iv) M.Phil/Ph.D and Ph.D Programmes with options in:

- Sociology of Development
- Rural Sociology
- Industrial Sociology
- Human Resources and Personnel Management