

**AMBROSE ALLI UNIVERSITY, EKPOMA  
(SCHOOL OF POSTGRADUATE STUDIES)**

**POSTGRADUATE PROGRAMMES (FULL-TIME AND PART-TIME)**

**HIGHER DEGREES AVAILABLE**

**1. MASTER AND DOCTOR OF PHILOSOPHY DEGREE PROGRAMMES:**

**(A) FACULTY OF AGRICULTURE**

**(i) Department of Animal Science**

The Department offers M.Sc, M.Phil and Ph.D Programmes in Animal Science (**FULL-TIME or PART-TIME**) with specialization in:

- (a) Animal Nutrition and Biochemistry
- (b) Animal Physiology and Reproduction
- (c) Animal Breeding and Genetics.
- (d) Animal Production and Management
- (e) Food Science and Technology

**(ii) Department of Crop Science**

The Department offers M.Sc, M.Phil and Ph.D Programmes in Crop Science (**FULL-TIME or PART-TIME**) with specialization in:

- (a) Crop Production
- (b) Crop Physiology
- (c) Crop Breeding and Genetics
- (d) Pasture Agronomy
- (e) Weed Science
- (f) Crop Protection (with options in Plant Pathology and Entomology)

**(iii) Department of Soil Science**

The Department offers M.Sc. and Ph.D Programmes in Soil Science (**FULL-TIME or PART-TIME**) with specialization in:

- (a) Soil Management
- (b) Soil Minerology & Pedology
- (c) Soil Fertility & Chemistry
- (d) Soil Microbiology

**(iv) Department of Agricultural Economics and Extension**

The Department offers M.Sc, M.Phil and Ph.D Programmes (**FULL-TIME or PART-TIME**) in Agricultural Economics with specialization in:

- (a) Agricultural Economics with options in:
  - (ii) Agricultural Resources Economics
  - (iii) Farm Management and Production Economics
  - (iv) Agricultural Marketing
  - (v) Agricultural Co-operatives
  - (vi) Agricultural Finance
  - (vii) Agric-Business

- (b) Agricultural Extension and Rural Sociology with options in:
  - (i) Agricultural Programme Planning and Evaluation
  - (ii) Agricultural Administration
  - (iii) Agricultural Advertising/Communication
  - (iv) Community/Rural Development
  - (v) Extension Processes and Practice
  - (vi) Rural Sociology

**(B.) FACULTY OF ARTS**

**(i) Department of English**

The Department offers M.A and Ph.D Programmes in English (**FULL-TIME or PART-TIME**) with specialization in:

**Master of Arts (M.A)**

- (a) English Language/ or English Literature (Select one)

**Doctor of Philosophy (Ph.D)**

- (a) English Language/ or English Literature (Select one)

**(ii) Department of Modern Languages**

The Department offers M.A. and Ph.D Programmes in French Studies (**FULL-TIME or PART-TIME**) with specialization in:

**Master of Arts (M.A) in French Studies**

- (b) French Language
- (c) Applied French Linguistics
- (d) Translation and Interpretation
- (e) Literature (French or other Francophone Africa or Carribean)
- (f) Civilizations (French or other Francophone Speaking Countries)

**Doctor of Philosophy (Ph.D) in French Studies**

- (a) Literature
- (b) Civilization
- (c) Translation
- (d) French Language
- (e) Applied Linguistics

**(iii) Department of Religious Management and Cultural Studies**

The Department offers M.A. and Ph.D Programmes in Religious Management (**FULL-TIME or PART-TIME**) with specialization in:

- (a) African Traditional Religion
- (b) Church History
- (c) Christian Theology
- (d) New Testament Studies
- (e) Philosophy of Religion

- (iv) **Department of History and International Studies**  
The Department offers M.A, M.Phil and Ph.D Programmes in History (**FULL-TIME or PART-TIME**)
- (v) **Department of Philosophy**  
The Department offers M.A. and Ph.D Programmes in Philosophy (**FULL-TIME or PART-TIME**) with specialization in:
  - (a) African Philosophy
  - (b) Epistemology
  - (c) Metaphysic
  - (d) Ethics.

**(C) FACULTY OF BASIC MEDICAL SCIENCES**

- (i) **Department of Medical Laboratory Sciences**  
The Department offers M.Sc Programme in Medical Laboratory Sciences (**FULL-TIME or PART-TIME**)
- (ii) **Department of Human Physiology**  
The Department offers M.Sc Programme in Human Physiology (**FULL-TIME or PART-TIME**)

**(D) FACULTY OF EDUCATION**

- (i) **Department of Curriculum and Instruction**  
The Department offers M.Ed, M.Phil and Ph.D programmes (**FULL-TIME or PART-TIME**)
  - (a) Curriculum and Instructions
  - (b) Social Studies Education
  - (c) Science Education
  - (d) Language Education
- (ii) **Department of Educational Foundation and Management**
  - (a) The Department offers M.Ed, M.Phil and Ph.D Programmes in Educational Management (**FULL-TIME or PART-TIME**)
  - (b) The Department offers M.Ed, M.Phil and Ph.D Programmes (**FULL-TIME or PART-TIME**) in
    - (i) Philosophy of Education
    - (ii) Sociology of Education
    - (iii) History of Education
    - (iv) Comparative Education
- (v) **Department of Guidance and Counselling**  
The Department offers M.Ed and Ph.D Programmes (**FULL-TIME or PART-TIME**) in:
  - (a) Guidance and Counselling
  - (b) Educational Psychology

**(iv) Department of Vocational and Technical Education**

The Department offers M.Ed and Ph.D Programmes (**FULL-TIME or PART-TIME**) in:

- (a) Technical Education
- (b) Home Economics Education

**(v) Department of Human Kinetic and Health Education**

The Department offers M.Ed and Ph.D Programmes (**FULL-TIME or PART-TIME**) in

- 1) M.Ed in Health Education
- 2) M.Ed in Human Kinetics Education and
- 3) Ph.D in Health Education
- 4) Ph.D in Human Kinetics Education
- 5) Ph.D in Gender and Population Education

**(vi) Department of Library and Information Science**

The Department offers M.Ed, M.Phil and Ph.D Programmes (**FULL-TIME or PART-TIME**) in Library and Information Science

**(E) FACULTY OF ENGINEERING**

**(i) Department of Electrical/Electronics Engineering**

The Department offers M.Sc and Ph.D Programmes in Electrical/Electronics Engineering (**FULL-TIME or PART-TIME**) with specialization in:

- (a) Electrical Power and Machines
- (b) Electronics and Telecommunications
- (c) Control and Instrumentation

**(ii) Department of Mechanical Engineering**

The Department of Mechanical Engineering offers M.Eng and Ph.D Programmes in Mechanical Engineering (**FULL-TIME or PART-TIME**) with specialization in:

- (a) Applied Mechanics/Engineering Design
- (b) Thermo-Fluids

**(F) FACULTY OF ENVIRONMENTAL STUDIES**

**(i) Department of Architecture**

The Department offers courses leading to the degree of Master of Science (M.Sc) and Ph.D (**FULL-TIME ONLY**) in Architecture

**(ii) Department of Geography and Environmental Management**

The Department offers M.Sc. and Ph.D programmes in Geography and Regional Planning (**FULL-TIME or PART-TIME**) with specialization in:

- (a) Agricultural Geography
- (b) Rural Development Planning
- (c) Cartography
- (d) Remote Sensing
- (e) Climatology
- (f) Industrial Geography
- (f) Urban Geography

(g) Environmental Resource Management

- (iii) **Department of Building**  
Professional Masters in Project Management (MPM)  
(FULL-TIME or PART-TIME)

**(G) FACULTY OF LAW**

The Faculty offers LL.M and Ph.D Programmes (**PART-TIME ONLY**) in:

- (a) Commercial and Industrial Law
- (b) Private and Property Law
- (c) Public Law
- (d) Jurisprudence and International Law

**(H) FACULTY OF MANAGEMENT SCIENCE**

**(i) Department of Business Administration**

The Department offers MBA, M.Sc, M.Phil and Ph.D Programmes as follows:

Master in Business Administration (MBA) (**PART-TIME ONLY**)  
Master of Science in Business Administration (M.Sc) (**PART-TIME/FULL TIME**)  
Master of Philosophy (M.Phil) in Business Administration (**FULL-TIME**)  
Doctor of Philosophy (Ph.D) in Business Administration (**FULL-TIME**)

**(ii) Department of Public Administration**

The Department offers MPA, M.Sc and Ph.D Programmes as follows:

Master in Public Administration (MPA) (**PART-TIME ONLY**)  
Master of Science in Public Administration (M.Sc) (**PART-TIME/FULL TIME**)  
Doctor of Philosophy in Public Administration (Ph.D) (**PART-TIME/FULL TIME**)

**(iii) Department of Accounting**

The Department offers M.Sc, M.Phil and Ph.D Programmes as follows:

Master of Science in Accounting (M.Sc) (**PART-TIME/FULL TIME**)  
Master of Philosophy (M.Phil) in Accounting (**FULL-TIME**)  
Doctor of Philosophy in Accounting (Ph.D) (**FULL TIME**)

**(iv) Department of Banking and Finance**

The Department offers M.Sc, M.Phil and Ph.D Programmes as follows:

Master of Science (M.Sc) in Finance (**PART-TIME/FULL TIME**)  
Master of Philosophy (M.Phil) in Finance (**PART-TIME/FULL TIME**)  
Doctor of Philosophy (Ph.D) in Finance (**PART-TIME/FULL TIME**)

**(I) FACULTY OF LIFE SCIENCES**

**(i) Department of Biochemistry**

The Department offers M.Sc. and Ph.D programmes in Biochemistry (**FULL-TIME or PART-TIME**) with specialization in:

- (a) Nutritional Biochemistry
- (c) Clinical Biochemistry
- (d) Lipid Biochemistry

**(ii) Department of Botany**

The Department offers M.Sc. and Ph.D programmes in Botany (**FULL-TIME or PART-TIME**) with specialization in:

**Masters of Science (M.Sc) in Botany**

- (a) Mycology/Plant Pathology
- (b) Plant Ecology/Bioresarches Development/Ethnobotany
- (c) Genetic and Plant Breeding; Genetics and Biotechnology

**Doctor of Philosophy (Ph.D) in Botany**

- (a) Plant Anatomy/Taxonomy
- (b) Mycology/Plant Pathology
- (c) Plant Ecology/Bioresarches Development/Ethnobotany
- (d) Genetic and Plant Breeding; Genetics and Biotechnology

**(iii) Department of Microbiology**

The Department offers M.Sc. and Ph.D programmes in Microbiology (**FULL-TIME or PART-TIME**) with specialization in:

- (a) Medical Microbiology
- (b) Environmental Microbiology
- (c) Food Microbiology
- (d) Industrial Microbiology

**(v) Department of Zoology**

The Department offers M.Sc. and Ph.D Programmes in Zoology (**FULL-TIME or PART-TIME**) with specialization in

- (a) Entomology
- (b) Hydrobiology and Fisheries
- (c) Parasitology

**(J) FACULTY OF PHYSICAL SCIENCES**

**(i) Department of Chemistry**

The Department offers M.Sc. and Ph.D programmes in Chemistry (**FULL-TIME or PART-TIME**) with specialization in:

- (a) Analytical/Environmental Chemistry
- (b) Inorganic Chemistry
- (c) Organic Chemistry and
- (e) Physical Chemistry

**(ii) Department of Computer Science (FULL-TIME or PART-TIME)**

The Department offers M.Sc and Ph.D in Computer Science

**(iii) Department of Mathematics (FULL-TIME or PART-TIME)**

The Department offers M.Sc, M.Phil and Ph.D as follows:

- (a) Master of Science in Mathematics (M.Sc)
- (b) Doctor of Philosophy in Mathematics (Ph.D)
- (c) Master of Science in Statistics (M.Sc)
- (d) Doctor of Philosophy in Statistics (Ph.D)
- (e) Master of Science in Industrial Mathematics (M.Sc)
- (f) Doctor of Philosophy in Industrial Mathematics (Ph.D)
- (g) Master in Philosophy (M.Phil) Mathematics/Industrial Mathematics and Statistics.

**(v) Department of Mathematics (FULL-TIME or PART-TIME)**

The Department offers M.Sc and Ph.D as follows:

- (a) Master of Science in Mathematics (M.Sc)
- (b) Doctor of Philosophy in Mathematics (Ph.D)
- (c) Master of Science in Statistics (M.Sc)
- (d) Doctor of Philosophy in Statistics (Ph.D)
- (e) Master in Philosophy (M.Phil) Mathematics/Industrial Mathematics and Statistics.

**(iv) Department of Physics**

The Department offers M.Sc., M.Phil and Ph.D programmes in Physics (**FULL-TIME or PART-TIME**) with specialization in

- (a) Geophysics
- (b) Solid State Physics

**(K) FACULTY OF SOCIAL SCIENCES**

**(i) Department of Economics**

The Department offers M.Sc, M.Phil. and Ph.D programmes in Economics (**FULL-TIME or PART-TIME**) with specialization in:

- (a) Econometrics
- (b) Monetary Economics
- (c) Project Evaluation
- (d) Development Economics
- (e) Public Sector Economics
- (f) International Trade and Finance
- (g) Human Resources

**(ii) Department of Sociology**

The Department offers M.Sc. and Ph.D programmes in Sociology (**FULL-TIME or PART-TIME**) with specialization in:

- (a) Population and Demography
- (b) Industrial and Labour Relations
- (c) Political Sociology
- (d) Criminology and Deviance
- (e) Sociology and Development
- (f) Gender Studies

**(iii) Department of Political Science (FULL-TIME or PART-TIME)**

The Department offers M.Sc. and Ph.D programmes in Political Science (**FULL-TIME or PART-TIME**) with specialization in:

- (a) Political Theory;
- (b) Comparative Politics and Development Studies;
- (c) Public Administration
- (d) International Relations.

**(iv) Department of Psychology**

The Department offers M.Sc. and Ph.D programmes in Psychology (**FULL-TIME or PART-TIME**) with specialization in:

- (i) Clinical Psychology
- (ii) Social and Personality
- (iii) Industrial/Organisational
- (iv) Psychometrics

**(L) CENTRE FOR STRATEGIC AND DEVELOPMENT STUDIES**

The Centre offers M.Sc. and Ph.D programmes with specialization in:

- (a) Strategic Studies
- (b) Policy and Development Studies

**(M) INSTITUTE OF EDUCATION**

The Institute of Education offers M.Ed and Ph.D Programmes in Personnel Psychology and Adult Education (**FULL-TIME or PART-TIME**) with specialization in:

- (a) Personnel Psychology
- (b) Clinical Child Psychology
- (c) Educational Evaluation
- (d) Adult Education

**2. POSTGRADUATE DIPLOMA PROGRAMMES (FULL-TIME or PART-TIME)**

Postgraduate Diploma Programmes are available in the following

Departments/Institute:

**(a) Department of Crop Science (Full-Time Only)**

Postgraduate Diploma in Crop Science

**(b) Department of Animal Science (Full-Time Only)**

Postgraduate Diploma in Animal Science

**(c) Department of Architecture (Full-Time Only)**

Postgraduate Diploma in Architecture

**(d) Department of Geography and Environmental Management  
(Full Time/PartTime)**

Postgraduate Diploma in Geography and Environmental Management  
(PGDGRP)

**(e) Department of Civil Engineering (Full Time/Part Time)**

Postgraduate Diploma in Civil Engineering (PGDENG)

**(f) Department of Electrical/Electronics Engineering (Full Time/Part Time)**

Postgraduate Diploma in Electrical/Electronics (PGDENG)

**(g) Department of Mechanical Engineering (Full Time/Part Time)**

Postgraduate Diploma in Mechanical Engineering (PGDENG)

**(h) Department of Industrial & Production Engineering (Full Time/Part Time)**

Postgraduate Diploma in Materials/Production Engineering (PGDENG)

**(i) Department of Botany (Full Time/Part Time)**

Postgraduate Diploma in Botany (PGDB)

**(j) Department of Chemistry (Full Time/Part Time)**

Postgraduate Diploma in Industrial Chemistry (PGDIC)

**(k) Department of Computer Science (Full Time/Part Time)**

Postgraduate Diploma in Computer Science (PGDCS)



- (l) **Department of Mathematics (Full Time/Part Time)**  
Postgraduate Diploma in Statistics (PGDS)
- (m) **Department of Microbiology (Full Time/Part Time)**  
Postgraduate Diploma in Microbiology (PGDM)
- (n) **Department of Zoology (Full Time/Part Time)**  
Postgraduate Diploma in Zoology (PGDZ)
- (o) **Department of Biochemistry (Full Time/Part Time)**  
Postgraduate Diploma in Biochemistry (PGDBCH)
- (p) **Department of Business Management (Part-Time Only)**  
Postgraduate Diploma in Business Administration (PGDBM)
- (q) **Department of Public Administration (Part-Time Only)**  
Postgraduate Diploma in Public Administration (PGDPA)
- (r) **Department of Accounting (Full Time/Part Time)**  
Postgraduate Diploma in Accounting (PGDA)
- (s) **Department of Banking and Finance (Full Time/Part Time)**  
Postgraduate Diploma in Banking and Finance (PGDBF)
- (t) **Centre for Strategic and Development Studies (Full Time/Part Time)**  
Postgraduate Diploma in Policy and Development Studies (PGDPDS)  
Postgraduate Diploma in Strategic Studies (PGDSS)
- (u) **Institute of Education (Full Time/Part Time)**  
Postgraduate Diploma in Education (PGDE)
- (v) **Department of Building (Full Time/Part Time)**  
Postgraduate Diploma in Construction Management  
Postgraduate Diploma in Maintenance  
Postgraduate Diploma in Building Services  
Postgraduate Diploma in Building Structure
- (w) **Department of Physics (Full Time/Part Time)**  
Postgraduate Diploma in Physics  
Postgraduate Diploma in Geophysics
- (x) **Department of Library and Information Sciences**  
Postgraduate Diploma in Library and Information Sciences