

# School of Postgraduate studies, Modibbo Adama University, Yola

## List of Programmes

### Agriculture

#### **Agric Economics & Extension**

M.Sc. Agricultural Economics

---

M.Sc. Agricultural Extension & Rural Sociology

---

PGD Agricultural Economics

---

PGD Agricultural Extension & Rural Sociology

---

Ph.D. Agricultural Economics

---

Ph.D. Agricultural Extension & Rural Sociology

---

#### **Animal Science**

M.Sc. Animal Nutrition and Biochemistry

---

M.Sc. Animal Physiology

---

M.Sc. Animal Production and Management

---

Ph.D. Animal Nutrition and Biochemistry

---

Ph.D. Animal Production and Management

---

Ph.D. Reproductive Physiology

---

#### **Crop Production & Horticulture**

M.Sc Agronomy

---

M.Sc Crop Breeding

---

M.Sc Postharvest Physiology & Storage Technology

---

PGD Postharvest Physiology & Storage Technology

---

Ph.D. Agronomy

---

Ph.D. Crop Breeding

---

Ph.D. Postharvest Physiology & Storage Technology

---

## **Crop Protection**

M.Sc Crop Protection

---

PGD Crop Protection

---

Ph.D Crop Protection with options in Nematology, Bacteriology, M

---

## **Fisheries**

M.Sc. Fisheries Management & Aquaculture

---

PGD Fisheries Technology

---

Ph.D Aquaculture

---

Ph.D Environmental Pollution

---

Ph.D Feed Biotechnology

---

Ph.D Fish Breeding & Genetics

---

Ph.D Fish Gear Technology

---

Ph.D Fish Nutrition

---

Ph.D Fish Pathology & Pathobiology

---

Ph.D Fish Toxicology/ Aquatic Toxicology

---

Ph.D Fisheries Management

---

Ph.D Limnology

---

Ph.D Processing & Preservation

---

Ph.D fish Biology/Molecular Taxonomy

---

## **Food Science & Technology**

M.Sc Food Science & Technology

---

Ph.D Food Science Technology

---

## **Forestry & Wildlife Management**

M.Sc Ecosystems Management (Forest Biology & Ecology)

---

M.Sc Ecosystems Management (Wildlife Conservation & Management)

---

M.Sc Forest Products Management & Utilization (Options in Forest

---

M.Sc Forest Products Management & Utilization (Options in Forest

---

PGD Forestry Technology

---

PGD Wildlife Conservation & Management

---

Ph.D Ecosystems Management (Forest Biology & Ecology)

---

Ph.D. Ecosystems Management (Options in Wildlife Conservation &

---

Ph.D. Forest Products Management and Utilization (Options in For

---

Ph.D. Forest Products Management and Utilization (Options in For

---

## **Soil Science**

M.Sc SOIL SCIENCE

---

PGD in Soil Management & Land Use Planning

---

Ph.D Soil Science

---

## Center for Peace and Security Studies

### **Peace and Security Studies**

M.A. Peace and Conflict Studies

---

M.A. Security Studies

---

PGD in Peace and Development Studies

---

Ph.D. Peace and Conflict Studies

---

## Education

### **Electrical Technology Education**

M.Sc Ed. Electronics Technology

---

M.Sc.Ed. Electrical Technology

---

Ph.D Electrical Technology

---

Ph.D Electronics Technology

---

### **Environmental and Life Science Education**

M.Ed Curriculum & Instruction

---

M.Sc Ed. in Biology Education

---

Ph.D Biology Education

---

Ph.D Curriculum & Instruction

---

Postgraduate Diploma in Education (PGDE)

---

### **Physical Science Education**

M.Ed Educational Management

---

M.Sc Ed. Chemistry

---

M.Sc Ed. Mathematics

---

M.Sc Ed. Physics

---

Ph.D Chemistry Education

---

Ph.D Physics Education

---

Ph.D. Educational Management

---

Ph.D. Mathematics Education

---

### **Technology Education**

Ph.D Construction (Building) Technology Education

---

Ph.D Construction (Wood Work) Technology Education

---

M.Sc Ed Construction (Building) Technology

---

M.Sc Ed Construction (Wood Work) Technology

---

M.Sc Ed. Mechanical (Automobile) Technology

---

M.Sc Ed. Mechanical (Production) Technology

---

PGDTE Technology Education

---

Ph.D Automobile Technology Education

---

Ph.D Tech Mechanical Production Education

---

### **Vocational Education**

M.Sc Agricultural Technology Education (Agricultural Economics a

---

M.Sc Agricultural Technology Education (Agricultural Mechanizati

---

M.Sc Agricultural Technology Education (Animal Science Education)

---

M.Sc Agricultural Technology Education (Crop Production and Hort

---

M.Sc Agricultural Technology Education (Soil Science Education o

---

M.Sc Ed. Business Education

---

Ph.D Agricultural Technology Education

---

Ph.D. Ed. Business Education

---

## Engineering

### Agricultural & Environmental Engineering

M.Eng Environmental Engineering

---

M.Eng Farm Power & Machinery

---

M.Eng Soil & Water Engineering

---

Ph.D Soil and Water Engineering

---

Ph.D. Farm Power & Machinery

---

### Chemical Engineering

M.Eng. Chemical Engineering (Ceramic Option)

---

M.Eng. Chemical Engineering (Process Option)

---

### Civil Engineering

Ph.D Geotechnical Engineering

---

Ph.D Materials and Construction Engineering

---

Ph.D Structural Engineering

---

Ph.D Water Resources and Environmental Engineering

---

### Electrical & Electronics Engineering

Ph.D Electrical Engineering (Electronics & Telecommunications E

---

M.Eng Electrical Engineering (Control Engineering)

---

M.Eng Electrical Engineering (Electronics Engineering)

---

M.Eng Electrical Engineering (Instrumentation)

---

M.Eng Electrical Engineering (Power & Machines)

---

M.Eng Engineering (Electronic and Telecommunication)

---

Ph.D Electrical Engineering (Control & Instrumental Engineering)

---

Ph.D Electrical Engineering (Instrumentation Engineering)

---

Ph.D. Electrical Engineering (Power and Machine Engineering)

---

Ph.D. Electrical Engineering (Telecommunication Engineering)

---

## **Mechanical Engineering**

M.Eng Production & Industrial Engineering

---

M.Eng Thermofluids and Energy Engineering

---

Ph.D Production Engineering

---

Ph.D Solid Mechanics

---

Ph.D Thermofluids & Energy Engineering

---

## **Environmental Sciences**

### **Architecture**

M.Sc Architecture

---

### **Building**

M.Sc. Construction Project Management

---

PGD in Construction Project Management

---

Ph.D. Construction Project Management

---

### **Geography**

M.Sc Environmental Management

---

M.Sc. Geography (Climatology)

---

M.Sc. Geography (Geomorphology)

---

M.Sc. Geography (Hydrology and Water Resources)

---

M.Sc. Geography (Population)

---

M.Sc. Geography (Rural Geography)

---

M.Sc. Geography (Soils and Biogeography)

---

M.Sc. Geography (Transportation)

---

Ph.D Environmental Management

---

Ph.D Geography (Geomorphology)

---

Ph.D Geography (Hydrology and Water Resource)

---

Ph.D Geography (Remote Sensing and GIS Application)

---

Ph.D Geography (Soils and Biogeography)

---

Ph.D Geography (Transportation)

---

Ph.D. Geography (Climatology)

---

Ph.D. Geography (Rural Geography)

---

### **Industrial Design**

M.Sc INDUSTRIAL DESIGN (CERAMICS OPTION)

---

M.Sc INDUSTRIAL DESIGN (GRAPHICS OPTION)

---

M.Sc INDUSTRIAL DESIGN (TEXTILES OPTION)

---

PGD IN INDUSTRIAL DESIGN (CERAMICS OPTION)

---

PGD IN INDUSTRIAL DESIGN (GRAPHICS OPTION)

---

PGD IN INDUSTRIAL DESIGN (TEXTILES OPTION)

---

### **Surveying & Geo-informatics**

M.Sc Surveying & Geo-informatics

---

PGD Surveying & Geo-informatics

---

Ph.D Surveying & Geo-informatics

---

### **Urban & Regional planning**

MURP in Urban & Regional Planning

---

PGD Urban & Regional Planning

---

Ph.D. Urban & Regional Planning

---

## Biochemistry

M.Sc General Biochemistry

---

Ph.D Medical Biochemistry

---

Ph.D Molecular Biology

---

Ph.D Nutritional Biochemistry

---

Ph.D Pharmaceutical Biochemistry

---

Ph.D. in Toxicology Biochemistry

---

## Microbiology

M.Sc Applied Medical Microbiology

---

M,Sc Environmental Microbiology

---

M.Sc Industrial Microbiology.

---

Ph.D Applied Medical Microbiology

---

Ph.D Environmental Microbiology

---

Ph.D Industrial Microbiology

---

Ph.D. Medical Microbiology

---

## Plant Sciences

M.Sc Plant sciences (Plant Pathology)

---

M.Sc Plant sciences(Plant Ecology and Phytosociology)

---

Ph.D Plant sciences (Ecology and Phytosociology)

---

Ph.D Plant sciences (Plant Pathology)

---

## Zoology

M.Sc Applied Entomology & Parasitology

---

M.Sc Applied Hydrobiology & Fisheries

---

M.Sc Ecology & Environmental Biology

---

Ph.D Applied Entomology & Parasitology

---

Ph.D Applied Hydrobiology & Fisheries

---



## Physical Sciences

### Chemistry

M.Sc Analytical Chemistry

---

M.Sc Industrial Chemistry

---

M.Sc Organic Chemistry

---

M.Sc POLYMER CHEMISTRY

---

Ph.D Analytical Chemistry

---

Ph.D Industrial Chemistry

---

Ph.D Organic Chemistry

---

Ph.D Physical Chemistry

---

Ph.D Polymer Chemistry

---

### Computer Science

M.Sc Computer Science

---

Ph.D Computer science

---

### Geology

M.Sc Hydrogeology/ Engineering Geology

---

M.Sc Paleontology/Stratigraphy

---

M.Sc Sedimentology/Petroleum Geology

---

M.Sc. Economic Geology and Mineral Exploration

---

Msc. Applied Geophysics

---

Ph.D Applied Geophysics

---

Ph.D Petroleum Geology & Sedimentology

---

Ph.D. Economic Geology and Mineral Exploration

---

Ph.D. Hydrogeology

---

Ph.D. Stratigraphy/Paleontology

---

## Mathematics

M.Sc Mathematics (Mathematical Modeling)

---

M.Sc Mathematics with Economics

---

M.Sc Mathematics(Computational Optimization)

---

M.Sc Mathematics(Differential Equation)

---

M.Sc Mathematics(Numerical Methods)

---

M.Sc. Mathematical Finance

---

PGD in Mathematics

---

Ph.D Mathematics (Computational Optimization)

---

Ph.D Mathematics (Functional Analysis)

---

Ph.D Mathematics (Mathematical modeling)

---

Ph.D Mathematics(Numerical Methods)

---

Ph.D. Mathematics (Differential Equations)

---

## Operations Research

M.Sc. Operations Research

---

Ph.D Operations Research

---

## Physics

M.Sc Energy Physics

---

M.Sc Geophysics

---

M.Sc Radiation & Health Physics

---

M.Sc Solid State Physics

---

M.Sc. Theoretical Physics

---

Ph.D Energy Physics

---

Ph.D Geophysics & Physics

---

Ph.D Solid State Physics

---

Ph.D Theoretical Physics

---

Ph.D. Radiation & Health Physics

---

Postgraduate Diploma in Physics (PGDP)

---

## **Statistics**

M.Sc Statistics

---

Ph.D Statistics

---

## **Social and Management Sciences**

### **Accountancy**

M.Sc. Accounting

---

Masters in Treasury and Financial Management

---

PGD in Accounting & Finance

---

### **BUSINESS ADMINISTRATION**

M.Sc. Business Administration (MBA)

---

M.Sc. Management

---

Ph.D Management

---

Postgraduate Diploma in Management (PGDM)

---

### **Banking and Finance**

M.Sc. Banking & Finance

---

Masters of Banking and Finance (MBF)

---

Ph.D Banking and Finance

---

Postgraduate Diploma in Banking and Finance (PGDBF)

---

### **Economics**

M.Sc. Economics

---

Ph.D Economics

---

### **Information Management Technology**

M.A. English for Specific Purposes

---

M.Sc. Information Management Technology

---

M.Sc. Information Technology

---

Ph.D. English for Specific Purposes

---

Ph.D. Information Management Technology

---

Ph.D. Information Technology

---

Postgraduate Diploma in Information Management Technology

---

Postgraduate Diploma in Information Technology

---

### **Library and Information science**

Master's Degree (MLIS) in Library and Information Science

---

Postgraduate Diploma (PGD) in Library and Information Science

---

### **Political Science and Sociology**

M.Sc. Public Administration (MPA)

---