Abubakar Tafawa Balewa University, (ATBU) Bauchi

List of Programmes

AGRICULTURE AND AGRICULTURAL TECHNOLOGY

Agricultural Economics

- M.Sc In Agricultural Economics
- PGD In Agricultural Economics and Extension
- PhD in Agricultural Economics

Agricultural Extension and Rural Development

- M.Sc. Agricultural Extension
- Ph.D. Agricultural Extension

Animal Production

- M.Sc. Animal Health and Production
- M.Sc. Animal Science (Breeding and Genetics)
- M.Sc. Animal Science (Monogastric Nutrition and Management)
- M.Sc. Animal Science (Reproductive Physiology)
- M.Sc. Animal Science (Ruminant Nutrition and Management)
- M.Sc. in Pasture and Range Management
- PGD Animal Production and Health
- Ph.D. Animal Science (Breeding and Genetics)
- Ph.D. Animal Science (Monogastric Nutrition and Management)
- Ph.D. Animal Science (Reproductive Physiology)
- Ph.D. Animal Science (Ruminant Nutrition and Management)
- Ph.D. in Pasture and Range Management

Crop Production

M.Sc In Agricultural Entomology

M.Sc In Plant Pathology

M.Sc in Agronomy

M.Sc in Genetics and Plant Breeding

PGD Crop Production

PGD In Agronomy and Farm Management

Ph.D Genetics and plant Breeding

Ph.D in Agricultural Entomology

Ph.D in Agronomy

Ph.D in Plant Pathology

Ph.D in Soil Science

Soil Science

M.Sc Soil Science

PGD in Soil Management and Land use Management

Ph.D Soil Science (Environmental Management)

Ph.D Soil Science (Pedology)

Ph.D Soil Science (Soil Chemistry and Fertility)

Ph.D Soil Science (Soil Microbilogy)

Ph.D Soil Science (Soil Physics and Conservation)

Ph.D Soil Science (Soil and Water Conservation)

Ph.D Soil Science (Survey and Land Use Planning)

COMPUTING

Computer Science

M.Sc Computer Science (Cyber Security)

M.Sc Computer Science (Software Engineering)

MSc. Computer Science

PGD Computer Science

Ph.D Computer Science

Professional Master in Cyber Security and Digital Forensic

ENGINEERING AND ENGINEERING TECHNOLOGY

Agricultural and Bio-Resource Engineering

M.Eng. Farm Power and Machinery

M.Eng. Food Processing and Storage

M.Eng. Soil and Water Engineering

PGD in Agricultural Engineering

PhD in Agric and Bio-resource Engineering

Centre For Embedded AI & Smart Energy Systems

M.Sc. in Embedded Artificial Intelligence

M.Sc. in Smart Energy Systems

Ph.D. in Embedded Artificial Intelligence

Ph.D. in Smart Energy Systems

Chemical Engineering

M.Eng. Chemical Eng. (Petroleum Refining and Petrochemical)

M.Eng. Chemical Eng. (Process & Engineering Optimization)

M.Eng. Chemical Engineering (Biochemical & Environmental)

M.Eng. Chemical Engineering (Catalysis and Reaction)

M.Eng. Chemical Engineering (Materials: Polymers and Ceramics)

PGD Chemical Engineering

PhD Chemical Engineering (Biochemical & Environmental)

PhD Chemical Engineering (Catalysis & Reaction)

PhD Chemical Engineering (Materials: Polymers/Ceramics)

PhD Chemical Engineering (Petroleum Refining & Petrochemicals)

PhD Chemical Engineering (Process & Process Optimization)

Civil Engineering

M.Eng. Civil Engineering (Water Resources)

PGD Civil Engineering

Ph.D Civil Engineering (Geotechnical)

Ph.D Civil Engineering (Highway)

Ph.D Civil Engineering (Structural)

PhD Civil Engineering (Water Resources and Environmental)

Electrical Engineering

M.Eng. Electrical Engineering (Communication)

M.Eng. Electrical Engineering (Computer)

M.Eng. Electrical Engineering (Control System)

M.Eng. Electrical Engineering (Power System and Machine)

M.Eng.In Electrical Engineering (Electronics)

PGD Electrical Engineering

Ph.D. Electrical Engineering (Communications)

Ph.D. Electrical Engineering (Computer)

Ph.D. Electrical Engineering (Control)

Ph.D. Electrical Engineering (Electronics)

Ph.D. Electrical Engineering (Power System & Machine)

Mechanical Engineering

M.Eng Mechanical Engineering (Production)

M.Eng. Mechanical Engineering (Power and Process)

PGD in Mechanical Engineering

Ph.D in Mechanical Engineering (Materials)

Ph.D. In Mechanical Engineering (Energy)

Ph.D. in Mechanical Engineering (Automobile)

Ph.D. in Mechanical Engineering (Production)

Mechatronics and System Engineering

M.Eng Machine Design and Mechatronic Engineering

Ph.D. Mechatronics and Systems Engineering

Petroleum Engineering

M.Eng Petroleum Engineering (Drilling)

M.Eng Petroleum Engineering (Production)

M.Eng Petroleum Engineering (Reservoir)

Ph.D. Petroleum Engineering (Drilling)

Ph.D. Petroleum Engineering (Production)

Ph.D. Petroleum Engineering (Reservoir)

ENVIRONMENTAL TECHNOLOGY

Architecture

M. Tech Architecture

Ph.D Architecture

Building Technology

M.Tech Construction Management

M.Tech Construction Technology

PGD Construction Management

Ph.D Construction Management

Ph.D Construction Technology

Environmental Management Technology

M.Tech In Environmental Management Technology

PGD In Environment and Development

PhD In Environmental Management Technology

Estate Management

M. Tech Estate Management & Valuation

Master of Facilities Management

PGD Estate Management & Valuation

Ph.D Estate Management & Valuation

Industrial Design

M.Tech In Industrial Design (Ceramics and Ceramics Technology)

M.Tech In Industrial Design (Metal & Jewelry Technology)

M.Tech In industrial Design (Graphics and Graphics Technology)

PGD Industrial Design

PhD In Industrial Design (Ceramics and Ceramics Technology)

PhD In Industrial Design (Graphics and graphics Technology)

PhD In Industrial Design (Metal and Jewelry Design Technology)

Quantity Surveying

M.Tech In Project Management

M.Tech In Quantity Surveying

PGD In Quantity Surveying

Ph.D. in Project Management

PhD In Quantity Surveying

Surveying and Geoinformatics

M Tech Surveying and Geoinformatics (Geodesy and Geodynamics)

M Tech Surveying and Geoinformatics (Land Information System)

M.Tech Surveying and Geoinformatics (Hydrographics Surveying)

M.Tech Surveying and Geoinformatics (Remote Sensing and GIS)

PGD Surveying and Geoinformatics

PhD Surveying and Geoinformatics

Urban and Regional Planning

M.Tech Urban & Regional Planning (Urban Management)

PGD Urban and Regional Planning

Ph.D Urban & Regional Planning

MANAGEMENT SCIENCES

Accounting and Finance

M.Sc Banking & Finance

M.Sc. Accounting

Master of Accounting and Financial Studies

Master of Development Studies

PGD Accounting and Finance

Ph.D Accounting

PhD in Finance

Management and Information Technology

M.Sc. Management

M.Sc. Management Information Technology

MBA Engineering

MBA Entrepreneurship and Business Development

MBA Environmental and Sustainable Development

MBA Finance and Investment

MBA Human Resource Management

MBA Management

MBA Marketing

MBA Technology Management

Master of Health Management

Master of Information Technology Management

PGD In Management

PGD Management Information Technology

Ph.D Management

Ph.D Management Information Technology

SCIENCE

Biological Sciences

M.Sc Botany (Advanced Taxonomy)

M.Sc Botany (Medicinal Plants)

M.Sc Zoology (Entomology)

M.Sc Zoology (Parasitology)

PGD Botany

PGD. Parasitology

Ph.D Applied Parasitology

Ph.D Botany

Ph.D Botany (Advanced Taxonomy)

Ph.D Entomology

Ph.D. Botany (Medicinal Plant)

Chemistry

M.Sc Analytical Chemistry

M.Sc Industrial Chemistry

M.Sc Inorganic Chemistry

M.Sc Organic Chemistry

M.Sc Polymer Chemistry

M.Sc. Physical Chemistry

PGD Industrial Chemistry

Ph.D Analytical Chemistry

Ph.D Environmental Geochemistry

Ph.D Industrial Chemistry

Ph.D Inorganic Chemistry

Ph.D Organic Chemistry

Ph.D Polymer Chemistry

PhD Physical Chemistry

Ecology

M.Sc. Aquatic Ecology and Aquatic Management

M.Sc. Ecology

M.Sc. Ecology and Conservation

M.Sc. Ecotoxicology & Environmental Health

M.Sc. Environmental & Forest Ecology

M.Sc. Wildlife Ecology and Conservation

PGD Ecology

Ph.D. Ecology

Geology

M.Sc Economics Geology/Mineral Exploration

M.Sc Sedimentology/Petroleum Geology

M.Sc. Hydrogeology-Engineering Geology

M.Sc. Mineralogy-Petrology Geochemistry

M.Sc. Stratigraphy-Paleontology Geology

Ph.D Economic Geology/Mineral Exploration

Ph.D Environment Geology

Ph.D Sedimentology/Petroleum Geology

Ph.D Stratigraphy/Paleontology Geology

Ph.D. Hydrogeology-Engineering Geology

Ph.D. Mineralogy-Petrology Geochemistry

Ph.D. Stratigraphy-Paleontology Geology

Mathematical Sciences

M.Sc Mathematics

PGD. Mathematics

Ph.D Mathematics

Microbiology

M.Sc Food Microbiology

M.Sc Industrial Microbiology

M.Sc Medical Microbiology

M.Sc. Microbiology (Environmental)

M.Sc. Microbiology (Food and Industrial)

M.Sc. Microbiology (Medical and Pharmaceutical)

M.Sc. Microbiology (Microbial Biotechnology)

PGD Community Health & Hygeine

PGD Epidemology and Control of Communicable Disease

PGD Microbiology

PGD Public Health

Ph.D Food Microbiology

Ph.D Industrial Microbiology

Ph.D Medical Microbiology

Ph.D. Microbiology (Environmental)

Ph.D. Microbiology (Food and Industrial)

Ph.D. Microbiology (Medical and Pharmaceutical)

Ph.D. Microbiology (Microbial Biotechnology)

Physics

M.Sc. Theoritical Physics

PGD Geophysics

Ph.D Geophysics

Ph.D. Energy Studies Physics

Ph.D. Medical Physics

Ph.D. Solid State Physics

Ph.D. Theoritical Physics

Statistics

M.Sc Statistics

PGD. Statistics

Ph.D Statistics

SPESSE CENTRE OF EXCELLENCE

Environmental Standards Node

M.Sc. in Sustainable Environmental Studies

PGD in Sustainable Environmental Studies

Ph.D. in Sustainable Environmental Studies

Professional Masters in Sustainable Environmental Studies

Procurement Standards Node

PGD in Procurement Management

Professional Masters in Procurement Management

Social Standards Node

M.Sc. in Sustainable Social Development

PGD in Sustainable Social Development

Professional Masters in Sustainable Social Development

TECHNOLOGY EDUCATION

Construction Technology Education

M.Tech Building Technology Education

M.Tech Woodwork Technology Education

Ph.D Woodwork Technology Education

PhD Building Technology Education

Educational Foundation

M.Tech Educational Administration & Planning

M.Tech. in Educational Guidance & Counseling

PGD Education

Ph.D Curriculum Studies

Ph.D Educational Administration and Planning

Ph.D Educational Psychology

Ph.D in Educational Guidance & Counseling

Ph.D. Educational Measurement and Evaluation

Ph.D. Educational Technology

Electrical and Electronics Technology Education

M.Tech Electrical Electronics Education

PhD Electrical & Electronics Education

Library and Information Science

M.Tech. in Library and Information Science

PGD in Library and Information Science

Ph.D. in Library and Information Science

Mechanical Technology Education

M. Tech Metal Work Technology Education

M.Tech Automobile Technology Education

Ph.D Automobile Technology Education

Ph.D Metalwork Technology Education

Science Education

M.Tech Biology Education

M.Tech Chemistry Education

M.Tech Computer Science Education

M.Tech Mathematics Education

M.Tech Physics Education

Ph.D Mathematics Education

Ph.D Science Education

PhD Computer Science Education

Vocational Education

M.Tech (Ed) Agricultural Education (Animal Production)

M.Tech (Ed) Agricultural Education (Crop Production)

M.Tech (Ed) Agricultural Education (Extension)

M.Tech Business Education (Accounting)

M.Tech Business Education (Management)

Ph.D. Business Education (Accounting)

Ph.D. Business Education (Management)

PhD Agricultural Education