

1) **FACULTY OF AGRICULTURE**

a) **Department of Agricultural Economics & Extension:**

M.Sc. in Agricultural Economics with Specialization in:

- i) Production Economics and Farm Management.
- ii) Agribusiness Management.
- iii) Agricultural Marketing and Cooperatives.
- iv) Agricultural Policy and Development.
- v) Agricultural Finance.
- vi) Natural resources and Environmental Economics.
- vii) Econometrics/Quantitative Research Methods.

Ph.D. in Agricultural Economics with Specialization in:

- i) Production Economics and Farm Management.
- ii) Resources and Environmental Economics.
- iii) Agribusiness and Financial Management.
- iv) Agricultural Trade and Marketing.
- v) Agricultural Policy.
- vi) Planning and Development.
- vii) Agricultural Enterprise Development and Project Management.
- viii) Quantitative Research Methods/ Econometrics.

M.Sc. in Agricultural Extension with specialization in:

- i) Agricultural Extension Education.
- ii) Agricultural Administration.
- iii) Agricultural Communication.
- iv) Gender Issues in Agricultural Extension/Rural Development.

Ph.D. in Agricultural Extension with specialization in:

- i) Agricultural Extension/Rural Development
- ii) Agricultural Administration
- iii) Agricultural Communication.

**b) Department of Animal Science:**

M.Sc. & Ph. D in Animal Science with specialization in:

- i) Animal Nutrition and Biochemistry.
- ii) Animal Breeding and Genetics.
- iii) Animal Production Management.
- iv) Animal Physiology & Reproduction.
- v) Animal Products Technology.

**c) Department of Crop Science:**

M.Sc. in Crop Science with specialization in:

- i) Crop Production and Physiology.
- ii) Genetics Crop Breeding and Biotechnology.
- iii) Crop Protection.
- iv) Weed Science and Pasture Agronomy.
- v) Farming Systems and Horticulture.

Ph.D in Crop Science with specialization in:

- i) Crop Production.
- ii) Crop Physiology.
- iii) Farming System.
- iv) Horticulture.
- v) Weed Science.
- vi) Pasture Agronomy.
- vii) Entomology.
- viii) Crop Breeding.
- ix) Genetics & Biotechnology.
- x) Pathology.
- xi) Nematology.

**d) Department of Soil Science:**

M.Sc. & Ph. D. in Soil Science with specialization in:

- i) Soil Microbiology & Biochemistry.
- ii) Soil Survey & Land Use Planning.
- iii) Soil Physics & Conservation.
- iv) Soil Chemistry & Minerology.
- v) Soil Fertility/Fertilizer Technology.
- vi) Pedology.
- vii) Environmental Soil Science.

**e) Department of Food Science & Technology:**

M.Sc. & Ph.D in Food Science & Technology with specialization in:

- i) Food Microbiology & Biotechnology.
- ii) Food Chemistry, Biochemistry & Biotechnology
- iii) Food Quality Control & Assurance.
- iv) Food Processing & Storage Technology
- v) Brewing Science & Technology.

**f) Department of Forestry & Natural Resources Management:**

M.Sc. Forestry & Wildlife with specialization in:

- i) Forest Resources Management and Economics.
- ii) Environmental Forestry.
- iii) Wood Science.
- iv) Agroforestry.
- v) Wildlife Management.

Ph.D. in Forestry & Wildlife with specialization in:

- i) Forest Resources.
- ii) Environmental Forestry.
- iii) Wood Science.
- iv) Agroforestry.
- v) Wildlife Management.

**g) Department of Fisheries & Aquaculture:**

M.Sc. & Ph.D in:

- i) Fisheries & Aquaculture
- ii) Aquatic Environmental Management

**h) Department of Home Economics, Nutrition & Dietetics:**

M.Sc. & Ph.D in Home Economics with specialization in:

- i) Textiles.
- ii) Clothing & Fashion Design.
- iii) Family Resource Management (Home Management).
- iv) Human & Family Development.
- v) Foods & Nutrition.

**i) Centre for Wetlands and Waste Management Studies:**

M.Sc. in Environmental Health Management (EHM)

**2. FACULTY OF ARTS**

**a) Department of Communication Arts:**

M.A & Ph.D in Mass Communication with specialization in:

- i) Business and Organizational Communication.
- ii) Radio/TV Broadcasting.
- iii) Print Journalism.
- iv) Public Relations and Advertising.
- v) Development Communication and Political Communication

**b) Department of English:**

M.A and Ph.D English with specialization in:

- i) Language
- ii) Literature

**c) Department of Foreign Languages:**

- i) M.A. in French.

Ph.D in

- ii) French Language.
- iii) Literature in French and Translation Studies

**d) Department of History & International Studies:**

M.A in History & International Studies with specialization in:

- i) Archeology of Nigeria
- ii) African History
- iii) Social & Political History
- iv) Economic History
- v) Urban History
- vi) International History and Diplomacy
- vii) Peace and Conflict Studies
- viii) Military and Strategic Studies
- ix) Gender Studies.

Ph. D in History and International Studies with specialization in:

- i) International History and Diplomacy
- ii) African Diaspora Studies
- iii) Peace and Conflict Studies
- iv) Gender Studies
- v) Military and Strategic Studies
- vi) Archeology and Cultural Heritage Management.

**e) Department of Linguistics and Nigerian Languages:**

- i) M.A & Ph.D in Linguistics
- ii) M.A. in Computational Language Documentation
- iii) Ph. D in Computational Language Technology.

**f) Department of Religious and Cultural Studies:**

M.A. & Ph.D in Religious Studies with specialization in:

- i) i) Sociology of Religion
- ii) Biblical Studies: (1) Old Testament, (2) New Testament
- iii) African Traditional Religion
- iv) Church History
- v) Philosophy of Religion

**g) Department of Philosophy:**

M.A & Ph.D in Philosophy with specialization in:

- i) Epistemology
- ii) Metaphysics
- iii) Value Theories
- iv) Socio-Political Philosophy
- v) African Philosophy
- vi) Philosophy of Religion
- vii) Philosophy of Science
- viii) Philosophy of Education

- ix) Philosophy of Law
- x) History of Philosophy
- xi) Philosophy & Gender Studies
- xii) Logic, Philosophy of Language
- xiii) Philosophy of Social Science
- xiv) Philosophy of Mind
- xv) Philosophy & Public Affairs
- xvi) Philosophy of Medicine
- xvii) Philosophy of Environment.

**h) Department of Music:**

M.A. in Music.

PhD in music with specialization in

- i. African music
- ii. Music education
- iii. Composition
- iv. Musicology
- v. Performance (Voice/Instruments)
- vi. Musical instrument technology
- vii. Music media/business and Entertainment industry

**i) Department of Theatre Arts:**

M.A. in Theatre Arts

**3. FACULTY OF BASIC MEDICAL SCIENCES**

**a) Department of Biochemistry:**

M.Sc. & Ph.D in Biochemistry

**b) Department of Anatomy:**

M.Sc. in Anatomy with specialization in:

- i) Histology and Histochemistry
- ii) Embryology and Teratology
- iii) Physical Anthropology and Comparative Anatomy
- iv) Neurobiology

Ph.D in Anatomy with specialization in:

- i) Neurobiology
- ii) Clinical and Radiological Anatomy
- iii) Physical Anthropology
- iv) Histochemistry
- v) Cellular and Molecular Biology
- vi) Developmental Biology and Teratology

**c) Department of Physiology:**

M.Sc. & Ph.D in Human Physiology with specialization in:

- i) Endocrinology
- ii) Reproductive Physiology
- iii) Neurophysiology
- iv) Metabolism
- v) Renal Physiology
- vi) Environmental Physiology and Toxicology
- vii) Gastrointestinal Physiology
- viii) Cardiovascular Physiology.

**4. FACULTY OF BUSINESS ADMINISTRATION**

M.Sc. in:

- i) Accounting
- ii) Banking and Finance
- iii) Business Management
- iv) Marketing
- v) Insurance and Risk Management.

Ph.D in:

- i) Accounting
- ii) Banking and Finance
- iii) Business Management
- iv) Marketing

**5. FACULTY OF CLINICAL SCIENCES**

**Department of Medical Microbiology & Parasitology:**

M.Sc. in Medical Microbiology with specialization in:

- i) Medical Microbiology (Medical Bacteriology/Clinical Immunology/Public Health Microbiology)
- ii) Medical Parasitology.

**6. FACULTY OF EDUCATION**

**a) Institute of Education:**

- i) Postgraduate Diploma in Education (PGDE),
- ii) Postgraduate Diploma in Educational Technology (PGDET)
- iii) Special Postgraduate Diploma in Education for Higher Education Teachers (SPGDE)

**b) Department of Curriculum Studies, Educational Management & Planning:**

M.Ed. & Ph.D in:

- i) Curriculum Studies
- ii) Educational Management & Planning

**c) Department of Educational Foundations, Guidance and Counselling:**

M.Ed. & Ph.D in:

- i) Guidance & Counseling
- ii) Educational Psychology
- iii) Sociology of Education
- iv) Educational Evaluation
- v) Social Studies in Education
- vi) Philosophy of Education.

**d) Department of Physical & Health Education:**

**Physical Education:**

M.Sc (Ed.) in:

- i) Adapted Physical Education
- ii) Exercise Physiology
- iii) Organization & Administration of Physical Education & Sports
- iv) Sociology & Psychology of Sports

Ph.D in:

- i) Organization & Administration of Physical Education and Sport
- ii) Exercise Physiology
- iii) Adapted Physical Education
- iv) Sports Psychology
- v) Sociology of Sports

**Health Education:**

M.Sc(Ed.) in:

- i) Community Health
- ii) School Health
- iii) Environmental and Occupational Health.

Ph. D in:

- i) Public Health Education



**e) Department of Educational Technology & Library Science:**

- i) Master in Library and Information Science (MLIS)
- ii) M.Sc (Ed) in Educational Technology

Ph.D in Library and Information Science with specialization in:

- i) Library Science
- ii) Information Science
- iii) Archives and Records Management
- iv) Publishing and Book Trade

Ph.D in:

- i) Educational Technology

**f) Department of Early Childhood & Special Education:**

M.Ed & Ph.D. in:

- i) Early Childhood Education

**g) Department of Vocational Education:**

- i) M.Ed. in Textile Technology Education

M.Scn (Ed.) & Ph.D in:

- i) Agricultural Education
- ii) Business Education
- iii) Technical Education
- iv) Computer Education
- v) Home Economics Education

**h) Department of Science Education:**

M.Sc.(Ed.) & Ph.D in:

- i) Biology Education
- ii) Chemistry Education
- iii) Integrated Science Education
- iv) Mathematics Education
- v) Physics Education

**7. FACULTY OF ENGINEERING**

**a) Department of Chemical and Petroleum Engineering:**

- i) Postgraduate Diploma (PGD) in Petroleum Engineering
- ii) Postgraduate Diploma (PGD) in Chemical Engineering

Master & Ph.D in Chemical Engineering with specialization in:

- i) Advanced Chemical Engineering
- ii) Environmental Process Engineering
- iii) Chemical Process Design
- iv) Petroleum Processing Engineering
- v) Biochemical Engineering.

M.Eng. & Ph.D in Petroleum Engineering with specialization in:

- i) Production Engineering
- ii) Drilling Engineering
- iii) Reservoir Engineering
- iv) Gas Engineering
- v) Georesources Engineering
- vi) Geoenvironmental Engineering.

**b) Department of Mechanical Engineering:**

- i) Postgraduate Diploma (PGD) in Mechanical Engineering

M.Eng. & Ph.D in Mechanical Engineering with specialization in:

- i) Production Engineering
- ii) Building Services Engineering
- iii) Materials Engineering.

**c) Department of Computer/Electrical & Electronics Engineering:**

- i)** Postgraduate Diploma (PGD) in Computer Engineering
- ii)** Postgraduate Diploma (PGD) in Electrical/Electronics Engineering.

M.Eng. & PhD in Computer Engineering with specialization in:

- i) Computer (Hardware) Engineering
- ii) Software & Systems Engineering.

M.Eng. in Electrical/Electronics Engineering with specialization in:

- i) Electric Power Devices (machines)
- ii) Electrical Power Engineering
- iii) Control Engineering
- iv) Electronics & Communications Engineering

PhD in Electrical/Electronic Engineering with specialization in

- i) Electrical/Electronic Engineering
- ii) Electric Power Devices (machines)
- iii) Control Engineering
- iv) Electrical Power Engineering
- v) Electronics & Communication Engineering

**d) Department of Food and Agricultural Engineering:**

- i) Postgraduate Diploma (PGD) in Food and Agricultural Engineering.

M.Eng. & Ph.D in Food Engineering with specialization in:

- i) Food Process Engineering
- ii) Food Machinery and Equipment Engineering
- iii) Food Storage
- iv) Distribution and Environmental Engineering.

M.Eng. & Ph.D in Agricultural Engineering with specialization in:

- i) Farm Power and Machinery (FPM)
- ii) Agricultural Products Processing and Storage
- iii) Soil and Water Conservation Engineering (SWE)
- iv) Farm Structures and Environment

**e) Department of Civil Engineering:**

- i) PGD in Civil Engineering

Master of Engineering degree (M.Engr.) in the following areas of specialization:

- i) Structural Engineering
- ii) Water Resources Engineering
- iii) Environmental Health Engineering
- iv) Geotechnical Engineering.

**8. FACULTY OF ENVIRONMENTAL STUDIES**

**a) Department of Architecture:** M.Sc. in Architecture

**b) Department of Building:** M. Sc & Ph.D in Construction Management

**c) Department of Estate Management:** M.Sc. & Ph.D in Estate Management

**d) Department of Fine & Industrial Arts:**

Master of Fine Arts (MFA) in:

- i) Ceramics
- ii) Painting
- iii) Sculpture
- iv) Textiles
- v) Graphics.
- vi) Master of Arts in Art Education (M.A. Art Education).

Ph.D in Fine & Industrial Arts with specialization in:

- i) Ceramics Design and Technology
- ii) Graphics Design and Technology
- iii) Painting and Painting Technology
- iv) Textiles Design and Technology
- v) Sculpture.

**e) Department of Geoinformatics and Surveying**

M.Sc. & Ph.D in Geoinformatics and Surveying

**f) Department of Urban & Regional Planning:**

- i) Master of Urban & Regional Planning (MURP)
- ii) M.Sc. in Environmental Management
- iii) Ph.D in Urban & Regional Planning

**9. FACULTY OF LAW**

LLM & Ph.D in Law

**10. FACULTY OF PHARMACY**

**a) Department of Pharmaceutical & Medicinal Chemistry:**

M.Sc. & Ph. D in Pharmaceutical and Medicinal Chemistry with specialization in:

- i) Synthesis and Characterization of Chemotherapeutic Agents Drug Metabolism
- ii) Pharmacokinetics of Drugs and Effects on Drug Therapy
- iii) Chemistry of Natural Products.

**b) Department of Pharmacognosy and Natural Medicine:**

M.Sc. in Pharmacognosy and Natural Medicine with specialization in:

- i) Phytochemistry
- ii) Biological Evaluation of Natural Products
- iii) Cultivation and Propagation of Medicinal Plants
- iv) Tissue Culture

Ph.D in Pharmacognosy

**c) Department of Pharmacology & Toxicology:**

M.Sc. & Ph.D in: Pharmacology

**d) Department of Pharmaceutical/Pharmaceutical Technology:**

- i) M.Pharm in Pharmaceutics and Pharmaceutical Technology
- ii) M.Sc in Pharmaceutics/Pharmaceutical Microbiology
- iii) Ph.D in Pharmaceutics/Pharmaceutical Technology
- iv) Ph.D in Pharmaceutical Microbiology

**e) Department of Clinical Pharmacy and Biopharmacy**

- i) Master of Pharmacy (M.Pharm) in Clinical Pharmacy
- ii) Ph.D in Clinical Pharmacy

**11. FACULTY OF SCIENCE**

**a) Department of Botany & Ecological Studies:**

M.Sc & Ph.D Botany with specialization in:

- i) Cytogenetics & Genetics
- ii) Plant Physiology/Phytochemistry
- iii) Plant Ecology
- iv) Plant Taxonomy/Systematics
- v) Plant Virology/Pathology
- vi) Plant Anatomy.

**b) Department of Chemistry:**

M.Sc & Ph.D in:

- i) Analytical Chemistry
- ii) Environmental Chemistry
- iii) Industrial Chemistry
- iv) Inorganic Chemistry
- v) Organic Chemistry
- vi) Physical Chemistry
- vii) Polymer Chemistry

**c) Department of Computer Science:**

M.Sc. in Computer Science.

Ph.D Curriculum in Computational Intelligence

**d) Department of Mathematics & Statistics:**

- i) M.Sc. in Statistics.
- ii) M.Sc. & Ph. D in: Mathematics

**e) Department of Microbiology:**

M.Sc. & Ph. D in:

- i) Environmental Microbiology
- ii) Industrial & Food Microbiology

**f) Department of Physics:**

M.Sc. & Ph.D in Physics with specialization in:

**1) Pure Physics:**

- i) Atomic/Nuclear Physics
- ii) High Energy/Particle Physics
- iii) Plasma Physics
- iv) Solid State/Condensed Matter Physics
- v) Theoretical Computational Physics

**2) Applied Physics:**

- i) Electronics/Communications
- ii) Geophysics
- iii) Atmospheric Physics
- iv) Radiation/Health Physics
- v) Renewable Energy.

**g) Department of Animal and Environmental Biology:**

M.Sc & Ph.D in:

- i. Parasitology
- ii. Hydrobiology
- iii. Entomology.

## 12. FACULTY OF SOCIAL SCIENCES

### a) **Department of Economics:**

M.Sc & Ph.D in Economics with specialization in:

- i. Development Economics
- ii. Monetary Economics
- iii. Public Finance
- iv. Environmental Economics
- v. International Economics.

### b) **Department of Geography & Natural Resources Management:**

M.Sc. & Ph.D in Geography and Natural Resource Management with Specialization in:

- i. Geography & Environmental Management
- ii. Biogeography
- iii. Agricultural Geography
- iv. Climatology and Climate Change Studies
- v. Rural Land use Planning
- vi. Urban Studies
- vii. Regional Development Planning
- viii. Environmental/Resource Management
- ix. Population Studies and Medical Geography
- x. Economic Geography
- xi. Transport Planning and Management
- xii. Natural Disaster and Risk Management
- xiii. Tourism Geography
- xiv. Geographic Information System
- xv. Water Studies.

M.Sc. & Ph.D in Environment and Development

### c) **Department of Political Science and Public Administration:**

M.Sc. and Ph.D in:

- i. Public Administration
- ii. International Relations.

Ph.D in Comparative Politics

**d) Department of Psychology:**

M.Sc. and Ph.D with options in:

- i. Clinical Psychology
- ii. Industrial/Organizational Psychology and Social Psychology.

**e) Department of Sociology/Anthropology:**

M.Sc. and Ph.D in:

- i. Sociology & Development
- ii. Criminology
- iii. Industrial Sociology
- iv. Medical Sociology
- v. Rural and Community Development
- vi. Social/Cultural Anthropology
- vii. Demography.