

LADOKE AKINTOLA UNIVERSITY OF TECHNOLOGY (LAUTECH),
OGBOMOSO, OYO STATE, NIGERIA
P. M. B. 4000, OGBOMOSO. WEBSITE: www.lautech.edu.ng
THE POSTGRADUATE SCHOOL
ADMISSION TO REGULAR POSTGRADUATE PROGRAMMES

Applications are invited from suitably qualified candidates for admission into Postgraduate Programmes for the 2017/2018 academic session:

A. Available Programmes

(1) FACULTY OF AGRICULTURAL SCIENCES

- (a) Department of Agriculture Economics**
 - (i) M.Tech in Agricultural Economics
 - (ii) M.Phil in Agricultural Economics
 - (iii) PhD in Agricultural Economics
- (b) Department of Agricultural Extension and Rural Development**
 - (i) Postgraduate Diploma in Agricultural Extension
 - (ii) M.Tech in Agricultural Extension
 - (iii) M.Phil in Agricultural Extension
 - (iv) PhD in Agricultural Extension
- (c) Department of Animal Nutrition and Biotechnology**
 - (i) M.Tech in Animal Nutrition/Animal Nutritional Biochemistry/Animal Physiology (Reproductive and Digestive Physiology)/Animal Products and Processing Technology/Animal Biotechnology, Breeding and Genetics
 - (ii) M.Phil as in 1c(i)
 - (iii) PhD as in 1c(i)
- (d) Department of Animal Production and Health**
 - (i) M.Tech in Pastures and Range Management/Fishery and Aquaculture/Breeding and Genetics/Animal Behaviour/Ruminants Production and Management/Monogastrics Animal Production and Management
 - (ii) M.Phil as above
 - (iii) PhD as above
- (e) Department of Crop and Environmental Protection**
 - (i) Postgraduate Diploma in Crop and Environmental Protection
 - (i) M.Tech in Crop and Environmental Protection
 - (iii) M.Phil in Crop and Environmental Protection
 - (iv) PhD in Crop and Environmental Protection
- (f) Department of Crop Production and Soil Science**
 - (i) Postgraduate Diploma in Crop Production and Soil Science
 - (ii) M.Tech in Crop Production and Soil Science
 - (iii) M.Phil in Crop Production and Soil Science
 - (iv) PhD in Crop Production and Soil Science

(2) FACULTY OF BASIC MEDICAL SCIENCES

- (a) Department of Anatomy**
 - (i) M.Tech in Anatomy
 - (ii) M.Phil in Anatomy
 - (iii) PhD in Anatomy

ADMISSION REQUIREMENTS

(a) Basic Requirement:

Candidate must possess five (5) O'Level credits in English Language, Mathematics, Biology, Chemistry and Physics

(b) Specific Requirements:

- (i) Candidate for (i) above must possess First Degree with a minimum of Second Class Lower Division in Anatomy or any other health-related disciplines or its professional equivalents like Medicine and Surgery, Dentistry, Physiotherapy and Nursing from LAUTECH or any other University recognized by the Senate
Candidates must have attained a satisfactory level of academic competence as judged by the University on the advice of the Department of Anatomy, Faculty of Basic Medical Sciences and College of Health Sciences.
- (ii) Candidate for (ii) above must have 55-59% Weighted Average in M.Tech in Anatomy of LAUTECH or its equivalent from any other University recognized by the Senate.
The Candidate can proceed to convert to PhD Degree Programme upon scoring 60% Weighted Average and above in the M.Phil Programme.
- (iii) Candidate for (iii) above must have a minimum score of at least 60% in the M.Tech Degree Programme in Anatomy of LAUTECH

(b) Department of Biochemistry

- (i) Postgraduate Diploma in Biochemistry
- (ii) M.Tech in Biochemistry
- (iii) M.Phil in Biochemistry
- (iv) PhD in Biochemistry

(c) Department of Chemical Pathology

- (i) Postgraduate Diploma in Chemical Pathology
- (ii) M.Sc in Chemical Pathology
- (iii) M.Phil in Chemical Pathology
- (iv) PhD in Chemical Pathology

(d) Department of Medical Laboratory Science

- (i) M.Sc in Biomedical Sciences with specialization of:
 - (a) Medical Microbiology
 - (b) Clinical Chemistry
 - (c) Haematology and Blood Transfusion Science
 - (d) Histopathology
- (ii) M.Phil in Biomedical Sciences
- (iii) PhD in Biomedical Sciences

ADMISSION REQUIREMENTS

(a) Basic Requirement:

Candidate must possess five (5) O'Level credits in English Language, Mathematics, Biology, Chemistry and Physics

(b) Specific Requirements:

- (i) Candidate for (i) above must possess Good Honours Degree in BMLS, B.Sc, BPharm, MBBS or its equivalent in a life science related discipline or professional experience with Associate/Fellow of the Institute of Medical Laboratory Science Council of Nigeria (AMLSCN/FIMLSCN) OR

- Candidate with Postgraduate Diploma (PGD) in either Chemical Pathology or Medical Microbiology of LAUTECH or any approved recognized institutions with weighted average of 60% and above may also be considered for admission.
- (ii) Candidate for (ii) above must score 50-54.9% weighted average in the M.Sc programme in Biomedical Sciences of LAUTECH or its equivalent from any other University recognized by the Senate of LAUTECH
Candidate with 55-59.9% weighted average in the M.Sc programme in Biomedical Sciences of LAUTECH or its equivalent from any other University recognized by the Senate of LAUTECH can enter for MPhil programme of LAUTECH. The candidate can proceed/convert to PhD programme upon scoring 60% weighted average and above in the MPhil programme.
- (iii) Candidate for (iii) above must possess a Master of Science degree in Biomedical Sciences from LAUTECH with a weighted average score at least 60%
- (e) **Department of Medical Microbiology and Parasitology**
- (i) Postgraduate Diploma (PGD) in Medical Microbiology and Parasitology
 - (ii) M.Sc in Medical Microbiology and Parasitology
 - (iii) M.Phil in Medical Microbiology and Parasitology
 - (iv) PhD in Medical Microbiology and Parasitology

ADMISSION REQUIREMENTS

(a) Basic Requirement:

Candidate must possess five (5) O'Level credits in English Language, Mathematics, Biology, Chemistry and Physics

(b) Specific Requirements:

- (i) Candidate for (ii) above must possess Good Honours Degree in BMLS, B.Sc, BPharm, Veterinary Medicine, MBBS or its equivalent in a life science related discipline or professional experience with Associate/Fellow of the Institute of Medical Laboratory Science Council of Nigeria (AMLSCN/FIMLSCN) OR
Candidate with Postgraduate Diploma (PGD) in either Chemical Pathology or Medical Microbiology of LAUTECH or any approved recognized institutions with weighted average of 60% and above may also be considered for admission.
- (ii) Candidate for (iii) above must score 50-54.9% weighted average in the M.Sc programme in Biomedical Sciences of LAUTECH or its equivalent from any other University recognized by the Senate of LAUTECH
Candidate with 55-59.9% weighted average in the M.Sc programme in Medical Microbiology and Parasitology of LAUTECH or its equivalent from any other University recognized by the Senate of LAUTECH can enter for MPhil programme of LAUTECH. The candidate can proceed/convert to PhD programme upon scoring 60% weighted average and above in the MPhil programme.
- (iii) Candidate for (iv) above must possess a Master of Science degree in Medical Microbiology and Parasitology from LAUTECH with a weighted average score at least 60%
- (f) **Department of Pharmacology and Therapeutics**
- (i) M.Sc in Pharmacology
 - (ii) M.Phil in Pharmacology
 - (iii) PhD in Pharmacology

ADMISSION REQUIREMENTS

(a) Basic Requirement:

Candidate must possess five (5) O'Level credits in English Language, Mathematics, Biology, Chemistry and Physics

(b) Specific Requirements:

- (i) Candidate for (i) above must possess a First Degree with a minimum of Second Class Lower Division in Pharmacology, Pharmacy or any other health-related discipline of LAUTECH or its professional equivalent in Medicine or Veterinary Medicine from LAUTECH or any other University recognized by the Senate of LAUTECH
Candidate must attained a satisfactory level of academic competence as judged by the University Senate on the advice of the Department of Pharmacology and Therapeutics, Faculty of Basic Clinical Sciences, and College of Health Sciences
- (ii) Candidate for (iii) above must possess a Master Degree in Pharmacology from LAUTECH with a weighted average score of at least 60% or its equivalent from the Master Programme of any other University recognized by the Senate of LAUTECH
- (g) **Department of Physiology**
 - (i) Postgraduate Diploma in Physiology
 - (ii) M.Tech in Physiology
 - (iii) M.Phil in Physiology
 - (iv) PhD in Physiology

ADMISSION REQUIREMENTS

(a) Basic Requirement:

Candidate must possess five (5) O'Level credits in English Language, Mathematics, Biology, Chemistry and Physics

(b) Specific Requirements:

- (i) Candidate for (i) above must have studied sciences, Food Science and Technology, those deficient in other allied disciplines like Biology, Medical Laboratory Science, Pharmacology, Nursing, Biochemistry, Anatomy and other related disciplines acceptable by LAUTECH Senate OR
Candidates with 3rd Class Degree in B.Tech and B.Sc. Physiology
- (ii) Candidate for (ii) above must be Graduates of Physiology with at least Second Class Lower degree, Graduates of Medicine and Dentistry from LAUTECH or other Universities approved by the Senate OR
Graduates of Physiology and other basic medical sciences who have completed a PGD programme in Physiology with a score above 60% will also be considered.
Prospective candidates shall write entrance examination; the results would constitute a percentage of their overall assessment in consideration for admission.
- (iii) Candidate for (iii) above must have a minimum score of 50% in the Master Degree programme in Physiology LAUTECH Ogbomosho and Candidate who possesses a Master degree in Physiology from other Universities recognized by Senate and whose performance at this level is adjudged to be equivalent to the M.Tech degree of LAUTECH
- (iv) Candidate for (iv) above must have a minimum score of 60% in the Master Degree programme in Physiology of LAUTECH OR
Candidates who possess an M.Phil degree in Physiology from LAUTECH Ogbomosho who have satisfied the course requirements for the degree and have been permitted by the Senate to upgrade their registration

(3) FACULTY OF ENGINEERING AND TECHNOLOGY

(a) Department of Agricultural Engineering

- (i) Postgraduate Diploma in Agricultural Engineering
- (ii) M.Tech in Agricultural Engineering
- (iii) M.Phil in Agricultural Engineering
- (iv) PhD in Agricultural Engineering

- (b) **Department of Chemical Engineering**
 - (i) Postgraduate Diploma in Chemical Engineering (Environmental Engineering/Process and Products Development/Petrochemical Engineering/Biochemical Engineering/Polymer Engineering/Process Control)
 - (ii) M.Tech as in 3(b)(i)
 - (iii) PhD as in 3(b)(i)
 - (c) **Department of Civil Engineering**
 - (i) Postgraduate Diploma in Civil Engineering
 - (ii) M.Tech in Civil Engineering
 - (iv) M.Phil in Civil Engineering
 - (v) PhD in Civil Engineering
 - (d) **Department of Computer Science and Engineering**
 - (i) Postgraduate Diploma in Computer Science/Computer Engineering
 - (ii) M.Tech in Computer Science/Computer Engineering
 - (iii) M.Phil in Computer Science/ Computer Engineering
 - (iv) PhD in Computer Science/ Computer Engineering

For O'Level requirement Agricultural Science is accepted in lieu of Biology
 - (e) **Department of Electronic and Electrical Engineering**
 - (i) Postgraduate Diploma in Electronic and Electrical Engineering (Communication Engineering/Power System Engineering)
 - (ii) M.Tech in Electronic and Electrical Engineering (Communication Engineering/Power System Engineering)
 - (iii) M.Phil in Electronic and Electrical Engineering
 - (iv) PhD in Electronic and Electrical Engineering
 - (f) **Department of Food Science and Engineering**
 - (i) Postgraduate Diploma in Food Science
 - (ii) Postgraduate Diploma in Food Engineering
 - (iii) M.Tech in Food Science (Food Chemistry/Food Microbiology/Food Toxicology/Food Quality Control)
 - (iv) M.Tech in Food Engineering (Food Processing/Food Biotechnology)
 - (v) M.Phil in Food Science as in 3(f)(iii)
 - M.Phil in Food Engineering as in 3(f)(iv)
 - (iv) PhD as in 3(f)(iii)
 - (v) PhD as in 3(f)(iv)
 - (g) **Department of Mechanical Engineering**
 - (i) Postgraduate Diploma in Mechanical Engineering
 - (ii) M.Tech in Mechanical Engineering
 - (iii) M.Phil in Mechanical Engineering
 - (v) PhD in Solid Mechanics/Industrial and Production/Thermo-Fluids and Energy Studies

For O'Level requirement Agricultural Science is accepted in lieu of Biology
- (4) **FACULTY OF ENVIRONMENTAL SCIENCES**
- (a) **Department of Architecture**
 - (i) Postgraduate Diploma in Architecture
 - (ii) M.Tech in Architecture
 - (iii) M.Phil in Architecture
 - (iv) PhD in Architecture
 - (b) **Department of Fine and Applied Arts**
 - (i) Postgraduate Diploma in Fine Art (Drawing, Art History, Computer Art, Form and Material Technology, Painting and Sculpture)

- (ii) Postgraduate Diploma in Applied Art (Ceramics, Graphic Design and Textile Design)
 - (iii) Postgraduate Diploma in Art History
 - (iv) M.Tech, M.Phil, PhD in Fine Art (Drawing, Electronic and Digital Art, Environmental and Industrial Sculpture, Form and Material Technology and Painting)
 - (v) M.Tech, M.Phil, PhD in Applied Art (Ceramic and Glass, Communication Design, Textile Design and Clothing, Furniture Design and Interior Decoration)
 - (vi) M.Tech, M.Phil, M.Phil/PhD, Ph.D in Art History
 - (c) Department of Urban and Regional Planning
 - (i) Postgraduate Diploma in Urban and Regional Planning
 - (ii) M.Tech in Urban and Regional Planning
 - (iii) M.Phil in Urban and Regional Planning
 - (iv) PhD in Urban and Regional Planning
- (5) **FACULTY OF MANAGEMENT SCIENCES**
- (a) **Department of Management and Accounting**
 - (i) M.Tech in Accounting/ Management
 - (ii) M.Phil in Accounting/ Management
 - (iii) PhD in Operations Management/Entrepreneurship/Financial Management/Human Resources Management/Management Information System/Accounting
 - (b) **Department of Marketing**
 - (i) PhD in Marketing
 - (c) **Department of Transport Management**
 - (i) M.Tech in Transport Management
 - (ii) M.Phil in Transport Management
 - (iii) PhD in Transport Management
- (6) **FACULTY OF PURE AND APPLIED SCIENCES**
- (a) **Department of Pure and Applied Biology**
 - (i) Postgraduate Diploma in Environmental Biology
 - (ii) M.Tech in Microbiology /Environmental Biology
 - (iii) M.Phil in Botany/Zoology/Microbiology
 - (iv) PhD in Botany/Zoology/ Microbiology
 - (b) **Department of Pure and Applied Chemistry**
 - (i) Postgraduate Diploma in Industrial Management/Environmental Management
 - (ii) M.Tech in Analytical/Industrial/Organic/Inorganic/Physical Chemistry
 - (iii) M.Phil as in 6(b)(ii)
 - (iv) PhD as in 6(b)(ii)
 - (c) **Department of Pure and Applied Physics**
 - (i) Postgraduate Diploma in Physics
 - (ii) M.Tech in Energy and Solid State Physics/Geophysics and Solid Earth Physics/Medical Health Physics/Electronics and Communication Physics/Ionospheric, Space and Radio Propagation/Theoretical Physics
 - (iii) M.Phil as in 6(c)(ii)
 - (iv) PhD as in 6(c)(ii)
 - (d) **Department of General Studies**
 - (i) Postgraduate Diploma in Social Work (Community Development/Social Welfare/Health) Care/Industrial Social Welfare
 - (ii) M.Sc in Social Work (Community Development/Social Welfare/Health) Care/Industrial Social Welfare

B. ADMISSION REQUIREMENTS

In addition to departmental and UME requirements, Candidates must also possess the qualifications specified hereunder:

- (i) Postgraduate Diploma Programme
For Postgraduate Diploma (PGD) Programmes, Candidates must possess Bachelor of Technology (B.Tech), Bachelor of Science (B.Sc), Bachelor of Engineering (B.Eng) or Bachelor of Arts (B.A) degree with at least 3rd class in relevant discipline or Higher National Diploma Certificate (HND) in relevant discipline with at least lower credit pass.
- (ii) M.Tech/M.Sc Programme
Candidates must possess Bachelor of Technology (B.Tech), Bachelor of Science (B.Sc), Bachelor of Engineering (B.Eng) or Bachelor of Arts (B.A) degree with at least Second Class Honours in relevant discipline
- (iii) For admission to the M.Phil and PhD programmes, Candidates must have a minimum score of 50% and 60% respectively in the Master Degree.
Applicants for PhD may be required to commence with M.Phil/PhD where appropriate.

C. DURATION OF PROGRAMMES

FULL-TIME

- (i) Postgraduate Diploma - Minimum of two (2) semesters
- (ii) Master - Minimum of three (3) semesters
- (iii) M.Phil - Minimum of three (3) semesters
- (iv) PhD - Minimum of six (6) semesters

PART-TIME

- (i) Postgraduate Diploma - Minimum of three (3) semesters
- (ii) Master - Minimum of six (6) semesters
- (iii) M.Phil - Minimum of six (6) semesters
- (iv) PhD - Minimum of eight (8) semesters

* Kindly log on to pgschool.lautech.edu.ng for details

D. METHOD OF APPLICATION:

Form Fee: N20,000 (excluding the bank charge). Payment Method: Payments will be made using INTERSWITCH ENABLED DEBIT Cards (ATM Cards).

Application Website: www.pgschool.lautech.edu.ng/application. Complete the form and print.

E. CLOSING DATE:

Printed application form with photocopies of Certificates/Diplomas including 'O Level and NYSC Certificates, Transcript and other relevant documents should reach The Secretary, Postgraduate School, LAUTECH, Ogbomosho not later than six weeks from the date of publication.

Signed
J. A. Agboola
Registrar