



UNIMED

Weekly

9th Sept. 2024
Vol.1 No.13

...advancing frontiers of knowledge in medical and health sciences

PROFESSOR EZEKIEL TAIWO ADEBAYO BECOMES CHAIRMAN, COMMITTEE OF DEANS

Prof. Adebayo has been elected as the Chairman, Committee of Deans of University of Medical Sciences (UNIMED), Ondo.

The election was ratified by the Senate at its 25th Statutory Meeting.

Prof. E.T Adebayo is the Dean of Faculty of Dental Science.



HIGHLIGHTS

- Professor Ezekiel Taiwo Adebayo Becomes Chairman, Committee of Deans
- How Fingers and the Needle-Free Injection Therapy can Alleviate Pain and Disability - UNIMED Don, Professor Ayodele Onigbinde
- UNIMED Celebrates Lisa of Ondo Kingdom at 90
- The Nursing and Midwifery Council of Nigeria Pays Courtesy Visit to the UNIMED Vice-Chancellor
- POSTGRADUATE ADMISSION FOR 2024/2025 ACADEMIC SESSION

NEWS FLASH

- 2024/25 Academic Session to Commence on 6th October, 2024
- The 2024/25 Academic Calendar has been approved by the Senate of the University at its 25th Statutory Meeting held on Monday, 9th October, 2024.
- The Academic Session will commence on the 6th October, 2024.

FROM THE EDITOR

"**Must we experience pain?**", the Lecturer at the 5th UNIMED Inaugural Lecture asked. As if he was reading the minds of his audience who were eager to know the answer, he answered in the affirmative. True to his answer, we had our own share of pain in the organisation of the lecture. Like the Inaugural Lecturer had done over the years, we did not have to take injection to overcome the pain necessitated by technical glitch. We used our "brain, our hands and our fingers".

And everything went on well thereafter. In this edition, we have story of the 5th Inaugural Lecture delivered by Professor Teslim Ayodele Onigbinde, an erudite scholar of no mean repute.

At UNIMED, we do not rest on our oars. We keep raising the bars. The University, for the first time, held the Midwifery Professional Exams for Nursing students on its campus, with students from Achievers and Elizade universities joining our students to write their exams.

Just as the academic and the non-academic staff of the University are making exploits, it is rubbing off positively on our students.

Read about how our students are showing that the future is now as they are made Millennium Fellows.

We have in this edition of UNIMED Weekly some other news that will interest you. Like every other edition, this is simply unputdownable! Happy Reading!



ISAAC OLUYI

Head, Public Relations Unit

PUBLIC RELATIONS TEAM

- ▶ Isaac Oluyi - PAR (PR)/Editor
- ▶ Temitope Oluwatayo - AR
- ▶ Morohunmubo Olanike Olaogun A.O I
- ▶ Bisola Aluko - Educational Technologist II(PR)
- ▶ Gbenga Adetarami - Chief Photographer
- ▶ Ilemobayo Odunjo - Graphic Artist
- ▶ Adejoke Otenaike - Clerical Officer
- ▶ Princewealth Udoakang - Photographer

UNIMED CELEBRATES LISA OF ONDO KINGDOM AT 90

The University of Medical Sciences (UNIMED), Ondo, as part of its obligation to maintain cordial relationship with its host community, paid a visit to Lisa of Ondo Kingdom, High Chief Simeon Oguntimehin, on Tuesday, 10th September, 2024 to honour him as he clocked 90 years of age.



The Vice-Chancellor, Professor Adesegun Fatusi, who led the delegation of the University to Lisa's house, presented a gift to him and appreciated the nonagenarian for his support to the growth of UNIMED "I want to on behalf of the entire University of Medical Sciences, Ondo appreciate your unalloyed support to the growth of the

university at all times and I pray that as you age the Lord will continue to renew your strength as the eagle's".

The celebrant thanked the University for their thoughtfulness in celebrating him and promised that the Ondo Kingdom would continue to support the institution.



HOW FINGERS AND THE NEEDLE-FREE INJECTION THERAPY CAN ALLEVIATE PAIN AND DISABILITY - UNIMED DON, PROFESSOR AYODELE ONIGBINDE

The University of Medical Sciences, UNIMED, Ondo held its 5th Inaugural Lecture on Tuesday, 10th September, 2024 at TETFund Lecture Theatre, Laje Campus.

The thrust of the lecture is that pain has been there even before birth and at delivery, but must we experience pain? In interrogating the question, the Inaugural Lecturer, Professor Teslim Ayodele Onigbinde answered in the affirmative by saying that "Yes, even the repair process after a damage or injury gives pain". He further said that "Naturally, with ageing, the human body experiences 'wear and tear'. A misused, injured, untreated and mechanically deranged human body will produce pain leading subsequently to disability, reduction and loss of physical functions."



Words on the Marble

A physiotherapist can only arrive at conclusive physical diagnoses if s/he has the skillful hands and fingers. When patients with acute low back pain are crying and sobbing, I look forward to bringing them relief. I understand their pain to be a case of mechanical derangement, and I am always confident that "Hands and Fingers" alone can bring about the required instant pain relief if the right techniques are employed...I have demonstrated my skills in mobilisation techniques, muscle energy and myofascial release techniques at several national and international workshops and classes in the last 30 years: Not with anything other than the Brain, Hands and Fingers."

- UNIMED Don, Professor Ayodele Onigbinde

Pain and loss of physical functions impair activities of daily living with negative economic implications and low quality of life. According to him "These are the challenges a physiotherapist faces on daily basis in his/her career - to fix a physically deranged body."

Professor Onigbinde, an accomplished academic and Physiotherapist, after tracing his sojourn in the academia, his experience as a Physiotherapist, among others, submitted that "pains and disability may be debilitating but the dexterity of the fingers and Injection therapy without the needle are critical to achieving maximum functions that can guarantee good quality of life for all the clients of physiotherapy."

The Inaugural Lecture, chaired by the Vice-Chancellor of the University, Professor Adesegun Fatusi, had the principal officers of UNIMED, Deans of Faculties, Heads of Departments, physiotherapists, guests of the Inaugural Lecturer, and a host of professionals from diverse fields of endeavours in attendance.

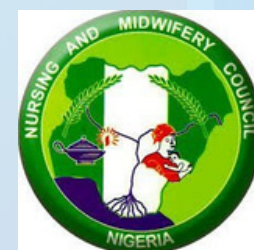
THE NURSING AND MIDWIFERY COUNCIL OF NIGERIA PAYS COURTESY VISIT TO THE UNIMED VICE-CHANCELLOR

... as Nursing Students write Midwifery Professional Exams

The Nursing and Midwifery Council of Nigeria paid a courtesy visit to the Vice-Chancellor of the University of Medical Sciences (UNIMED), Ondo, Professor Adesegun Fatusi, on Monday, 9th September, 2024.

The visit came on the heels of the Midwifery Professional Exams for Nursing students which held between 9th and 13th September, 2024. The examination took place for the first time on UNIMED campus, which was an indication of the remarkable growth in terms of facilities and faculty at our University. It is also worthy to note that Nursing students of Achievers and Elizade universities sat for the same exams on UNIMED campus.

The Vice-Chancellor appreciated the Council for the gesture of recognising the University as an institution deserving of hosting such an important exams and assured them of continued improvement in the facilities needed for teaching of nursing science "I appreciate you for the visit and consideration of our school as deserving of hosting such an important examination as this. I assure you of continuous improvement in terms of facilities and faculty in raising nurses who can compete globally."



The Acting Dean of the Faculty of Nursing Science, Dr Mary Idowu Edward, said "Prior to now, our students have always been moved out to write the professional exams. This development is thus remarkable." Speaking further, she appreciated the University Management for making this a reality. She however pleaded for the expansion of the institution's CBT Centre so as to make writing the exams at UNIMED permanent. "We appreciate the Management for making writing this exam here a reality despite the short notice. It will further gladden our hearts if this can be permanent with the expansion of our CBT Centre to accommodate at least 300 candidates at a time".

The hosting of the Midwifery Professional Examination was hugely successful.



UNIMED STUDENTS SELECTED AS MILLENNIUM FELLOWS

The students of the University of Medical Sciences (UNIMED), Ondo, have been selected for the prestigious Millennium Fellowship programme, jointly organized by the United Nations Academic Impact (UNAI) and Millennium Campus Network (MCN).

The Millennium Fellowship is designed to nurture and empower young leaders across the globe, providing them with the skills, resources, and network to advance the United Nations Sustainable Development Goals (SDGs). Each year, only a select number of students from universities worldwide are chosen, making it a highly competitive and respected initiative.

The opportunity to collaborate with like-minded individuals globally and gain insights from experts in leadership, advocacy, and sustainable development is truly inspiring. We are eager to apply the knowledge and skills gained through the Fellowship to create impactful initiatives within our communities, contributing to the university's legacy of excellence and social responsibility."

The Vice-Chancellor commended the students for being good ambassadors of the University " We are proud of your selection as Millennium Fellows. Do not rest on your oars as the sky is your starting point, not your limit!"

This achievement highlights the dedication and leadership potential of our students, aligning with the university's mission of fostering impactful global leaders in healthcare and beyond.

The selected fellows expressed their excitement on the feat. According to Victor Ajiboye, a 600 level student of Medicine, one of the Fellows, "As selected Millennium Fellows, we are deeply honored and excited to represent the University of Medical Sciences.



SOME LINKS TO NEWSPAPER REPORTS OF THE 5TH INAUGURAL LECTURE

Inaugural lecture: Don recommends key therapies for pain, disability

<https://www.thehopenewspaper.com/inaugural-lecture-don-recommends-key-therapies-for-pain-disability/>

How Fingers, Needle-Free Injections can Alleviate Pain, Disability, by UNIMED don, Onigbinde

<https://www.optimaltimesnews.com/2024/09/11/how-fingers-needle-free-injections-can-alleviate-pain-disability-by-unimed-dononigbinde/>

<https://betareports.com/how-fingers-and-needle-free-injection-can-alleviate-pain-and-disability-prof-ayodele-onigbinde/>

How Fingers And Needle-Free Injection Can Alleviate Pain And Disability – Prof Onigbinde

<https://citymirrornews.com/news/2024/11/how-fingers-and-needle-free-injection-can-alleviate-pain-and-disability-prof-onigbinde/>



POSTGRADUATE ADMISSION FOR 2024/2025 ACADEMIC SESSION

Applications are invited from suitably qualified candidates for admission into the University of Medical Sciences Postgraduate courses leading to the award of Postgraduate Certificate, Postgraduate Diploma, M.Sc, M.Phil and Ph.D degrees for the 2024/2025 academic session.

A. GENERAL REQUIREMENTS FOR ALL UNIMED POSTGRADUATE PROGRAMMES:

A candidate for postgraduate studies in UNIMED must have obtained O' Level Credit pass in English Language and Mathematics in addition to three other credits in relevant subjects in WASC, NECO, GCE (ordinary level or their equivalents)

a. Postgraduate Diploma

i. Candidates must be graduates of the University of Medical Sciences or any other Universities recognised by the Senate of the University in relevant areas.

ii. Holders of Higher National Diploma (HND) with a minimum of Lower Credit in relevant areas from recognised institutions.

b. Masters Degree

i. Candidates must possess a Bachelor's Degree in relevant areas from the University of Medical Sciences or other recognised universities with a minimum of Second Class Honours.

ii. Candidates with Third Class Honours Degree or HND (in relevant areas) with appropriate Postgraduate Diploma from any other recognised institutions with minimum CGPA of 3.50 on a 5 point scale (or at least Upper Credit in the Postgraduate Diploma). In addition, the holders of HND, PGD/PGDE certificates should satisfy the basic School Certificate or GCE Ordinary Level entry requirements credit in five relevant subjects for admission into Bachelor's Degree programmes of the respective Departments.

c. Doctor of Philosophy Degree

Holders of Master's Degree from any University recognised by the Senate of the University with a minimum weighted average of 60%.

Interested candidates shall complete the application form on the University portal and provide all relevant documents as specified on the application form, including certificates of degrees and/or diplomas, academic transcripts, three (3) reference letters, and a 500-words statement of intent in the proposed research area. Candidates who are Nigerian citizens shall, in addition, provide the National Youth Service Corps (NYSC) discharge, exemption or exclusion certificate. Each candidate shall request and ensure that the institution(s) attended process and forward official academic transcript(s) directly to the Secretary, Postgraduate School. Only candidates whose transcripts are received will be considered for admission. Please make sure you include your e-mail address/telephone when applying.

B. The following are the available courses:

(I) CENTRE FOR HEALTH PROFESSIONS AND BIOMEDICAL EDUCATION

Programmes offered:

1. Postgraduate Certificate (PG Cert.) in Health Professions and Biomedical Education (Part-Time, Virtual, minimum of 1 semester and maximum of 3 semesters)

2. Postgraduate Diploma (PGD) in Health Professions and Biomedical Education (Part-Time, Virtual, minimum of 3 semesters and maximum of 6 semesters)

Options in: (i) Biomedical Education; (ii) Health Professions Education/Medical Education

3. M.Sc. in Health Professions and Biomedical Education (Part-Time, Virtual, minimum of 6 semesters and maximum of 9 semesters)

Options in: (i) Biomedical Education; (ii) Health Professions Education/Medical Education

Admission Requirements:

A. PG Cert. in Health Professions and Biomedical Education (Virtual)

Candidates must possess a National Diploma, Higher National Diploma or first degree in any Health, Allied and Health related disciplines from a university recognised by the Senate of the University.

B. PGD in Health Professions and Biomedical Education (Virtual)

i.) Candidates must possess a National Diploma, Higher National Diploma or first degree in any Health, Allied and Health related disciplines from a University recognised by the Senate of the University.

ii.) Admission is also open to candidates with any of the above qualifications with a PG. Cert. in Health Professions and Biomedical Education of UNIMED or its equivalent recognised by the Senate of the university. Such applicants will be exempted from first semester courses.

C. M.Sc. in Health Professions and Biomedical Education (Part-Time, Virtual)

i.) Candidates must possess a first degree (minimum of second class lower) in any Health, Allied and Health related disciplines from a University recognised by the Senate of the University.

ii.) Candidates with any of the above qualifications who have PG. Dip. in Health Professions and Biomedical Education of UNIMED or its equivalent recognised by the University. Such applicants will be exempted from course work of the first and second semesters.

Duration: PG Cert. (Minimum 3 Semesters, Maximum 6 Semesters) PGD (Minimum 3 Semesters, Maximum 9 Semesters) M.Sc (Minimum 6 Semesters, Maximum 9 Semesters).

(2) CENTRE FOR HERBAL MEDICINE AND DRUG DISCOVERY

Programme offered:

1.PGD in Herbal Medicine

Admission Requirements

- i. Candidates must have completed HND, B. Sc and post NYSC with minimum of third Class degree in any related discipline including Botany, Biochemistry, Physiology, Microbiology, Chemistry, other life science courses and social sciences courses from any institution recognised by the University Senate.
- ii. Holders of HND in relevant programmes from approved institutions with a minimum of Credit will be eligible for admission.
- iii. Candidates may be required to undergo a screening exercise by the University to assess their suitability for the programme.

Duration: 10 months: 2 Semesters (Full-Time) in addition to 4 months of Compulsory internship,

(3.) INSTITUTE OF ADVANCED CLINICAL SCIENCES EDUCATION

Programmes offered:

1. M.Sc in Health Law and Policy

2. M.Phil. & M.Phil./PhD) in Health Law and Policy

3. PhD in Health Law and Policy

4. PhD Clinical Sciences

- a. Doctor of Philosophy (PhD) in Medical Sciences
- b. Doctor of Philosophy (PhD) in Dental Sciences
- c. Doctor of Philosophy (PhD) in Pathology Sciences
- d. Doctor of Philosophy (PhD) in Surgical Sciences
- e. Doctor of Philosophy (PhD) in Community Medicine and Public Health

Admission Requirements:

A. M.Sc in Health Law and Policy

a. First degree in Medicine, Dentistry, Law or any other discipline in the Health Sciences and Social Sciences (MBBS, BDS, LLB, B.Sc with a minimum of Second Class Lower or

b. Registrable professional qualification and a minimum of two years of post-qualification field experience; or

c. Any other qualification deemed equivalent and acceptable by the Board of the Postgraduate School and approved by the University Senate.

B. M.Phil. & M.Phil./PhD) in Health Law and Policy

Candidates must hold a Master's degree in Health Law and Policy with a weighted average of 50-59.9%.

C. PhD in Health Law and Policy

Candidates must hold a Master's degree with a research dissertation in Health Law and Policy with a minimum weighted average of 60% and above.

D. PhD in Clinical Sciences

Candidates must hold:

- a. Full Fellowship of either the National Postgraduate Medical College of Nigeria, the West African College of Physicians (WACP) or the West African College of Surgeons (WACS), or any foreign Fellowship recognised by the Medical and Dental Council of Nigeria;

b. Part 1 Membership examination of the National Postgraduate Medical College of Nigeria, the West African College of Physicians, or the West African College of Surgeons, or equivalent Colleges in Africa and beyond;

c. Holders of Bachelor of Medicine Bachelor of Surgery degree (MB.BS, MB.ChB), Bachelor of Dental Surgery (B.D.S., B.ChD) or equivalent AND Master's degree in relevant aspects of Medicine and Surgery from a recognised university with a GPA of 4.0 on a 5-point scale or 3.0 on a 4.0-point scales;

In addition to the professional qualifications above, applicants must be fully registered by the Medical and Dental Council of Nigeria and hold a valid annual license to practice.

NB: Candidates may be required to undergo a screening exercise by the University to assess their suitability for the PhD programme.

Duration of programmes:

a. M.Sc.one (1) calendar year

b. Ph.D the programme will be 2 years for applicants with (a) above, and 3 years for those with (b) and (c).

(4) INSTITUTE OF SPORT SCIENCE AND MEDICINE

Programmes offered:

1.PGD in Exercise and Sports Science

2.PGD in Sports Medicine

3.M.Sc in Exercise and Sports Science

4.M.Sc in Sports Medicine

5. MPhil in Exercise and Sports Science

6. MPhil in Sports Medicine

7. PhD in Exercise and Sports Science

8. PhD in Sports Medicine

Admission requirements

A. PGD in Sports and Exercise Science

Candidates with first Science in Medicine or Dentistry, Physiotherapy (BMR,PT B.Sc PT, BPT) Occupational Therapy (BMR,OT BOT) Medical Laboratory Science(B.Sc, MLS, BMLS) Nursing Science (B.Sc Nursing) and Pharmacy(B.Sc Pharm).

B. PGD in Sports Medicine

Candidates with first Science in Medicine or Dentistry

C. M. Sc in Exercise and Sports Science

i. Candidates with first degree in Physiotherapy (BMR PT BSc PT, BPT), Occupational Therapy (BMR OT, BSc OT, BOT), Prosthetics and Orthotics (BSc P&O and BOP), Audiology, Speech Language Therapy, Physiology (BSc Physiology), Physical and Health Education/Human Kinetics or any other relevant field from a recognised University.

ii. Candidates with CGPA of at least 3.5 out of 5 are eligible.

iii. Also, a candidate with Postgraduate Diploma in Exercise and Sport Science or Exercise Physiology with a minimum of 60% Cumulative Grade (MSc Grade) is eligible to apply. The candidates must also have 5 credits pass including English and Mathematics.

D. M. Sc in Sports Medicine

- i. Candidates with first degree in Medicine or Dentistry
- ii. Also, candidate with Postgraduate Diploma in Sport Medicine with a minimum of 60% Cumulative Grade (MSc Grade) are eligible to apply.

E. M.Phil/PhD Exercise and Sports Science

- i. M.Phil: Candidates must have an overall average of between 55- 59% in an M.Sc degree in Exercise and Sports Science
- ii. Ph.D: Candidates must have a weighted average of 60% in M.Sc programme or must have completed M.Phil in in Exercise and Sports

Duration: PGD (Full-Time: 2 Semesters) M.Sc (Full-Time: 3 Semesters) Ph.D (Full-Time: 6 Semesters)

D. MPhil/PhD in Sports Medicine

- i. M.Phil: Candidates must have an overall average of between 55- 59% in an M.Sc degree in Sports Medicine
- ii. Ph.D: Candidates must have a weighted average of 60% in M.Sc degree programme or must have completed M.Phil in Sports Medicine

(5.) SCHOOL OF PUBLIC HEALTH Programmes offered

i. Postgraduate Diploma (PGD)

- a. PGD Public Health
- b. PGD Health Statistics
- c. PGD Environmental Health

ii. Master's Degree in Public Health (MPH), with specialisation in one of the following options:

- a. Epidemiology & Biostatistics
- b. Health Policy and Management
- c. Environmental Health
- d. Population, Family & Reproductive Health
- e. Health Promotion & Behavioural Sciences

iii. Master of Science Degree in Public Health (MSc)

iv. Master of Science Degree (M.Sc) in Health Promotion and Behavioral Sciences

v. Master of Science Degree (MSc) in Community Health with specialisation in one of the following options:

- a. Community Maternal and Child Health Care
- b. Primary Health Care Operations
- c. Community Health Practice
- d. Community Health Education

vi. Master of Science Degree in Environmental Health Science with specialisation in one of the following options:

- a. Pollution Control Management
- b. Environmental Epidemiology
- c. Solid and Special Waste Management
- d. Food Hygiene, Safety and Quality Assurance
- e. Vector Control and Pest Management
- f. Health Education and Promotion

vii. M.Phil/PhD programmes (MPhil: One calendar year)

- a. MPhil/PhD Public Health
- b. MPhil/PhD Environmental Health Science
- c. MPhil/PhD Community Health

viii. PhD programmes with specialisations (Three calendar years)

(i) Ph.D Public Health, (By Coursework or Thesis) with specialisation in one of the following:

- a) Epidemiology & Biostatistics
- b) Health Policy and Management
- c) Environmental Health
- d) Population, Family & Reproductive Health
- e) Health Promotion & Behavioural Sciences

(ii) Ph.D in Community Health, with specialisation in one of the following:

- a) Community Maternal and Child Health Care
- b) Primary Health Care Operations
- c) Community Health Practice
- d) Community Health Education

(iii) Ph.D in Environmental Health Science, with specialisation in one of the following:

- a) Pollution Control Management (PCM)
- b) Environmental Epidemiology (EEP)
- c) Solid and Special Waste Management (SWM)
- d) Food Hygiene, Safety and Quality Assurance (FSQ)
- e) Vector Control and Pest Management (VPM)
- f) Health Education and Promotion (HEP)

ix. Doctor of Public Health (DrPH)

Admission Requirement:

A. PGD

i. Candidates must have Bachelor's degree in any discipline, with a minimum of Third (3rd) Class or Higher National Diploma (with a minimum of Lower Credit) or its equivalent. A credit pass in Biology/Agric Science/Animal Husbandry/Health Science should be among the subject combinations at O'level, for non-health related background candidates.

B. M.Sc

Candidates must be a graduate of allied health sciences with a minimum of Second Class Lower or holders of relevant PGDs or its equivalent. Students to be admitted into the various Masters programmes will be required to take part and be successful in the written and oral qualifying test.

C. MPhil/PhD

Candidates must have relevant academic MPH/M.Sc Public Health. M.Sc Community Health and M.Sc Environmental Health Science, and related degrees with 50.0-59.9% aggregate score; or holders of the Part I of the Fellowship of the National Postgraduate Medical College or West African College of Physicians in Public / Community Health. All MPhil/PhD candidates will be assessed on their merit.

D. Ph.D

Candidates must hold MPH/M.Sc or related Degree with PhD grade. Assessed on their own merit, Part II Fellows of the National Postgraduate Medical College or West African College of Physicians in Public/Community Health may be admitted into the 2-year programme of the Doctoral programmes by Thesis.

Non-Community Health Fellows and Post Part I Public/Community Health residents (with academic MPH/M.Sc.PH) may also be admitted into the 2-year Ph.D by Thesis programmes after an assessment based on their own merit. Such residents must have spent a minimum of 6 months in the residence training programme. Fellows or Post Part I Public/Community Health residents (with academic MPH/M.Sc.PH) applying for the 3-year PhD programme by coursework, may be exempted from some selected courses after assessment.

The Ph.D Community Health programme is for candidates with M.Sc Community Health of the University of Medical Sciences or others recognised by the Senate of the University, with a Ph.D grade. Candidates who could not make the Ph.D grade in the MSc programme may be asked to start with the MPhil/PhD programme. The DrPH degree is to top professionally and clinically qualified (Medical and Nursing) graduates with an MPH or MPhil Degree with PhD grade, and assessed on their own merit. PhD candidates who finished secondary school education on or before 1993 may have their O level results assessed on its own merit.

Duration :

PGD : (Full-Time 1 calendar year) M.Sc: (Full-Time 1 Calendar year) Ph.D :(Full-Time 3 Years)

(6) FACULTY OF BASIC MEDICAL SCIENCES

I. DEPARTMENT OF ANATOMY

Programmes offered:

- 1.M.Sc. Anatomy
- 2.M.Phil./PhD Anatomy
- .Ph.D Anatomy
- Available Options/Specialization:
- Neuroscience and Endocrinology
- Medical Genetics and Molecular Biology,
- Biological Anthropology and Forensic Science

Admission Requirements:

A. M.Sc Anatomy

- i. A first degree not lower than Second Class Lower in Anatomy, Dentistry, Medicine and Surgery. In some cases, any other relevant field of Medical Sciences could be considered based on a satisfactory transcript presented to the Department during application.
- ii. Candidates who are not UNIMED graduate may be required to satisfy the Department requirement for admission via an interview/examination or both.

B. M.Phil. Anatomy

- i. An applicant for admission to Master of Philosophy must be a holder of Master of Science degree in Anatomy with a weighted average of 50-54%.
- ii. Candidates who are not UNIMED graduates may be required to satisfy the Department requirement for admission via an interview/examination or both.

C. M.Phil./PhD Anatomy

An applicant for admission to M.Phil./PhD must be a holder of Master of Science degree in Anatomy with a weighted average of 55-59%.

c. Ph.D Anatomy

- Holders of Master of Philosophy (M.Phil.) degree in Anatomy with a research thesis in any of the areas of specialisation stated above.
- Holders of a Master of Science (M.Sc.) degree in Anatomy with a minimum weighted average of 60%.
- Candidates who are not UNIMED graduate may be required to satisfy the Department requirement for admission via an interview/examination or both.

Duration:

M.Sc 18 Calendar months, MPhil. Anatomy 12 Calendar months Ph.D Anatomy minimum of 36 and maximum 60 Calendar months (full time) Ph.D Part-Time: minimum 48 Calendar months and maximum 72 Calendar months.

III. DEPARTMENT OF PHYSIOLOGY

Programmes offered:

- 1. M.Sc. Physiology
 - 2 M.Phil. Physiology
 - 3. M.Phil./Ph.D. Physiology
 - 4. Ph.D. Physiology
- Areas of Specialization/Option:
- i. Endocrinology and Metabolism
 - ii. Reproduction and Fetal Monitoring
 - iii. Cardiovascular and Respiratory Physiology
 - iv. Gastrointestinal and Respiratory
 - v. Renal Physiology
 - vi. Neurophysiology
 - vii. Nutrition Physiology
 - viii. Applied and Environmental Physiology
 - ix. Oral Physiology
 - x. Cellular and molecular Physiology

Admission Requirements:

a. M.Sc Physiology

- i. Candidates with first degree in Physiology, Nursing, Medical Rehabilitation, Physiotherapy, Medical Laboratory, Human Nutrition and Dietetics and Pharmacy with at least a second class (lower division) from UNIMED or from any other University recognised by the Senate of UNIMED.
- ii. Candidates with Professional qualifications in Medicine (MBBS), Dentistry (BDS) or Veterinary Medicine (DVM) are also eligible.
- iii. Candidates who are not UNIMED graduates may be required to satisfy the Department requirement for admission via an interview/ examination or both.

B. M.Phil Physiology

- i. Candidates who possess a Master degree in Physiology of the University of Medical Sciences, Ondo or equivalent qualification from other Universities recognised by Senate with 50-54% weighted average score.
- ii. Candidates who are not UNIMED graduate may be required to satisfy the Department's requirement for admission via an interview/examination or both.

C. M.Phil

- i. Candidates must have M.Sc degree in Physiology with a research thesis in any of the areas of specialisation stated above with a minimum weighted average of 55- 59%.
- ii. Candidates who are not UNIMED graduates may be required to satisfy the Department's requirement for admission via an interview/examination or both.

D. Ph.D

- i. Candidates with M.Sc. Degree in Physiology with a 60% weighted average from University of Medical Sciences, Ondo, or any other Universities recognised by the Senate. or
- ii. Candidates with M.Phil. Degree with a research thesis in any of the areas of specialisation stated above of the University of Medical Sciences, Ondo.

Duration: M.Sc. (Full-Time: 18 calendar months) Ph.D (Full-Time: Minimum 6 academic semesters, Maximum 36 academic semesters.

(7) FACULTY OF SCIENCES

I. DEPARTMENT OF BIOSCIENCES AND BIOTECHNOLOGY

Programmes Offered:

- 1.PGD. Genetic Counseling and Forensic Biology
- 2.M.Sc. Animal and Environmental Biology with specialisation in:
 - i.Molecular Parasitology (Option)
 - ii.Genetics and Biotechnology(Option)
 - iii.Environmental Biology and Toxicology(Option)

A. PGD.Genetic Counseling and Forensic Biology

B. M.Sc in Plant Biology and Biotechnology

Areas of specialization/options

- i. Phytomedicine
- ii. Genetics
- iii. Plant Physiology
- iv. Plant Ecology
- v. Plant Anatomy
- vi. Biosystematics/Taxonomy
- vii. Plant Pathology

C. Ph.D in Animal and Environmental Biology

Areas of specialization/options

- i. Molecular Parasitology
- ii. Genetics and Biotechnology
- iii. Environmental Biology and Toxicology

D. PhD in Plant Biology and Biotechnology

Areas of specialization/options

- i. Phytomedicine
- ii. Genetics
- iii. Plant Physiology
- iv. Plant Ecology
- v. Plant Anatomy
- vi. Biosystematics/ Taxonomy
- vii. Plant Pathology

Admission Requirements

A. PGD in Genetic Counseling and Forensic Biology

Candidates must have any of the following qualifications:

- i. Bachelor's degree or its equivalent not lower than a third class or HND in any area of Biological, Medical, Bio-medical or Paramedical Sciences and are currently engaged in activities requiring knowledge of Genetic Counseling or Forensic Biology. These include members of the Police Force, clergymen, medical and legal practitioners, security personnel, and other related personnel.
- ii. Bachelor's degree not less than a third class in any area of Education including Education (Biology), Arts, Social Sciences who require Forensic Biology or Genetic Counseling in their endeavours.

B. M.Sc in Animal and Environmental Biology

Candidates must have a minimum of not less than Second Class Lower in Bachelor in Biological Sciences or related disciplines. Candidates with Postgraduate Diploma Degree, HND and Third Class degrees in related fields may also be considered for admission.

C. Ph.D

Eligibility includes Master of Science (M.Sc./M.Tech. or equivalent degree) in any field of Animal and Environmental Biology scoring at least 60% or with a G.P.A of 3.50 on a scale of 5.0. The Ph. D Degree programme is open to candidates holding an M.Sc. or M.Phil. Preferably in Animal and Environmental Biology. Duration of Programme: PGD (Full-Time: 2 Semesters) M.Sc.(Full-Time: 6 Semesters, Part-Time 8 Semesters) Ph.D (Full-Time .6 Semesters, Part-Time: 36 Semesters)

II. DEPARTMENT OF MICROBIOLOGY

Programmes Offered:

- 1.Postgraduate Diploma Programme in Microbiology
- 2.M. Sc Microbiology
- 3.M.Phil./Ph.D. and Ph.D.

Available options:

- i. Environmental Microbiology
- ii. Food and Industrial Microbiology
- iii. Medical Microbiology

Admission Requirements:

A. PGD. Microbiology

The criteria for admission into the PGD programme in Microbiology will be as follows:

- i.All candidates must have five credit passes including English, Mathematics, Biology, Chemistry and Physics at 'O' Level.
- ii. Candidates with Bachelor's degree from an approved University must obtain a minimum of third class degree in the relevant science discipline.

B. M. Sc Microbiology

- i. Admission to the programme of M. Sc is open to graduates of the University of Medical Sciences Ondo or graduates of other Universities recognised by Senate who have graduated with Bachelor's degree in Microbiology or related disciplines with a minimum of Second Class Lower Division
- ii. Holders of HND and Third Class with PGD in relevant subjects may also be considered for admission..

Duration :

PGD (Full-time shall run for a minimum of two semesters and a maximum of four semesters) M.Sc (Full-Time shall run for a minimum of three semesters and a maximum of four semesters.M.Phil/Ph.D(Full time shall run for a minimum of three semesters and a maximum of four semesters).Ph.D (Full-Time minimum of 36 months while part time student for a Ph.D. in a maximum of 48 months)

III. DEPARTMENT OF CHEMISTRY

Programmes offered:

1. PGD in:
 - .i. Industrial Chemistry
 - ii. Analytical and Environmental Chemistry
 - iii. Petrochemistry
- 2.M.Sc Chemistry
- 3.M.Sc Industrial and Environmental Management
 - i. Environmental Pollution Control and Management
 - ii. Food and Pharmaceutical Science
 - iii. Industrial and Environmental Health and Safety

4. MPhil..and Ph.D

OPTIONS:

- a. Analytical and Environmental Chemistry
 - i. Environmental Chemistry
(Food water soil and air analysis Management)
 - ii. Environmental management toxicology
 - iii. Food Chemistry
- b. Analytical and forensic Chemistry
 - i. Forensic and Cyber security
- c. Industrial Chemistry
 - i. Pharmaceutical Chemistry
 - ii. Waste conversion and management
- d. Inorganic Chemistry
 - i. Catalysis
 - ii. Bio- inorganic Chemistry
 - iii. Inorganic material science
- e. Medicinal and Organic Chemistry
 - i. Pharmacognosy
 - ii. Natural products/phytochemistry
- f. Physical Chemistry
 - i. Corrosion and material Science
 - ii. Nanotechnology and dynamics of cooling system
 - iii. Chem-informatics (Computational Chemistry)

Admission Requirements

A. PGD Chemistry

1. A candidate with minimum qualification of Bachelor's degree with Third Class in Natural Science, Engineering and other related fields.
2. HND holder in the same field or equivalent professional certificate or equivalent qualification

B. M. Sc Chemistry

1. Candidates must have Minimum of 2nd Class Lower in Chemistry
2. A lower class of degree with relevant professional qualification

B. M.Phil / Ph.D

Candidate with an overall average of between 55 -59% in an M.sc degree in Chemistry.

D. Ph.D

1. Weighed average of 60% in M. Sc. Chemistry Courses
2. Candidates with an overall average of between 55 – 59% in an M.Sc. degree in Chemistry.

Duration: PGD (Full-Time: 2 Semesters) M.Sc (Full-Time: 3 Semesters) Ph .D (Full-Time: 6 Semesters)

IV. DEPARTMENT OF PHYSICS

Programme offered:

1. PGD Physics
2. M.Sc Physics
3. M.Phil/Ph.D Physics
4. Ph.D Physic

Areas of specialisation:

- i. Medical Physics
- ii. Environmental Physics
- iii. Energies Studies and Economics
- iv. Geophysics
- v. Electronics and Communication Physics

Admission Requirements

A. PGD Physics

Candidates must have a minimum of Bachelor qualification of Third Class degree in Natural Sciences, Engineering and other related field.

B .M.Sc Physics

- i. Candidates must have a minimum of Second Class degree or
- ii. A lower class of degree, but with relevant professional qualification.

M.Phil/Ph.D Physics

Candidates must have an overall average of between 55-59% in an M.Sc degree in Physics

D . Ph.D Physics

Candidates must have a weighted average of 60% in M.Sc Physics programme.

Duration: PGD (Full-Time: 2 Semesters) M.Sc (Full-Time: 3 Semesters) Ph.D (Full-Time: 6 Semesters)

V. DEPARTMENT OF MATHEMATICS

Programme offered:

1. M.Sc Mathematics
Areas of specialisation:
 - i. Numerical Analysis
 - ii. Fluid Dynamics
 - iii. Analytical Dynamics
 - iv. Mathematical Biology

Admission Requirements:

A M.Sc. Mathematics
Prospective candidates must hold B.Sc or B.Ed degree (not lower than Second Class Lower Division in Mathematics from UNIMED or any University recognised by the Senate of the University.

Duration: (Full-Time: 3 Semesters)

(8.) FACULTY OF NURSING SCIENCE

Programmes Offered:

1. PGD in Nurising Education
 2. M.Sc Nursing
 3. M.Phil/ Ph.D Nursing
 4. Ph.D Nursing
- MSc/MPhil/PhD Areas of Specialization/options:
- i) Adult Health Nursing
 - ii) Community Health Nursing
 - iii) Maternal Neonatal and Child Health Nursing
 - iv) Nursing Education

Admission Requirements

A. PGD (Nursing Education)
i. Candidate must have at least a first degree in Nursing or Nursing Science obtained from UNIMED and any other recognised Universities.

B. M.Sc Nursing

Candidates must have Bachelor in Nursing (BNSc) with at least Second-Class lower honours or its equivalent e.g. PGDN or PGDNE. Candidate must be registered with the Nursing and Midwifery Council of Nigeria (N&MCN) as a registered Nurse and have a current license to practice in Nigeria. Other selection considerations include Grade Point Average of not less than 2.4 on a 5-point scale or its equivalent.

C. M.Phil/Ph.D Nursing

A candidate with Master's degree with CGPA of 3.5 on a 5-point scale from a related Nursing Department/discipline who wishes to do a Ph.D work in Nursing, he/she must be admitted for MPhil/Ph.D degree programme. Candidates must also have five credit passes in English, Mathematics, Biology, Chemistry and Physics at O'Level.

Candidates must have Bachelor's Degree in Nursing from an approved University with CGPA of 3.5 on a 5-point scale.

Candidates with Professional Master's in Nursing with a GPA of 2.4 on a 5-point scale or weighted average of 55-59.99% are also eligible for admission into MPhil/Ph.D programme.

D. Ph.D Nursing

Candidate must have obtained the degree of Master's in Nursing, with a minimum of 4.00 Grade Point Average on 5 point (or at least 60% weighted average) are eligible provided that satisfactory research work formed part of the degree programme. The dissertation score should not be lower than 60% (B)

Candidates with Bachelor's degree in Nursing from a recognised University must obtain a minimum of Second-Class Lower Division with a CGPA of not less than 2.4 on a 5 point scale or its equivalent.

Duration of Programme:

PGDNE (Full-Time :Minimum of 2 semesters and maximum of 4 semesters. Part-Time : Minimum of 4 semesters and maximum of 6 semesters).

M.Sc (Full-Time: Minimum of 2 semesters maximum 4, Part-Time Minimum of 4 Semesters maximum 6 Semesters) M.Phil/Ph.D (Full-Time - Minimum of 2 semesters and maximum of 4 semesters. Part-Time : Minimum of 4 semesters and maximum of 6 semesters)

Ph.D (Full-Time: Minimum of 6 semesters and maximum of 12 semesters. Part-Time : Minimum of 12 semesters and maximum of 36 semesters)

(9) FACULTY OF ALLIED HEALTH SCIENCES

Programmes Offered:

- 1.M.Sc. in Medical Laboratory Science
- 2.M.Phil. / PhD in Medical Laboratory Science
- 3.PhD.in Medical Laboratory Science

Areas of Specialization:

M.Sc. / M.Phil.-PhD/ PhD in Medical Laboratory Science with the following

Specialties / Options:

- (a) Public Health Microbiology and Parasitology
- (b) Chemical Pathology
- (c) Blood Transfusion Science and Hematology
- (d) Histopathology and Cytopathology

Admission Requirements:

A. M.Sc. in Medical Laboratory Science

Candidates seeking admission into the M.Sc. in Medical Laboratory Science must in addition to the general

University requirements possess any of the following qualifications:

i. B.MLS, B. Pharm, MBBS and Bachelor of Science Degree in relevant fields recognised by the UNIMED Senate with minimum of Second Class and approved by the Postgraduate Board of the University. Holders of Fellowship of Medical Laboratory Science Council of Nigeria in related fields Post – graduate diploma in relevant fields with a minimum grade of Upper credit of 60% Grade from universities recognised by the Senate of UNIMED

B. M.Phil./PhD.In Medical Laboratory Science

To be eligible for admission into M.Phil. / PhD in Medical Laboratory Science of the department of Medical Laboratory Science, in addition to satisfying the Postgraduate School requirements for admission, the candidates must possess M.Sc. degree in Medical Laboratory Science of UNIMED or any other recognised institutions approved by the Senate of the University with weighted average between 55-59.99%

C. Ph.D.in Medical Laboratory Science

To be eligible for admission into Ph.D.in Medical Laboratory Science, in addition to satisfying the Postgraduate School requirements for admission, the candidates must possess M.Sc. or M.Phil. Degree with minimum weighted average of 60% in Medical Laboratory Science of UNIMED or any other recognised institutions approved by the Senate of the University

DURATION

Full-time M.Sc. Program: Minimum of three (3) semesters in 18 months. Maximum period is six (6) semesters

Full-time Ph.D. Program: Minimum of Six (6) semesters in three academic years.

Maximum period is five (5) academic years

Full-time M.Phil.-Ph.D.Program: Minimum of eight (8) semesters in four academic years.

Maximum period is 6 academic years.

(10) FACULTY OF MEDICAL REHABILITATION DEPARTMENT OF PHYSIOTHERAPY

Programmes offered:

1. M.Sc in Physiotherapy
2. Doctor of Philosophy (PhD) in Physiotherapy

Admission Requirements

M.Sc in Physiotherapy (Physiotherapy)

i. Candidates for admission into the M.Sc. (Physiotherapy) should have at least a Bachelor's degree (Second Class Lower Division) or its equivalent in Physical Therapy or Doctor of Physical Therapy (DPT) from a recognised University.

ii. The candidate should have had at least two years post-qualification clinical experience after the Bachelor Degree before embarking on the M.Sc. programme.

iii. The Candidate should be fully registered with Nigeria Medical Rehabilitation Therapists Board and must possess a current license of the Board.

Doctor of Philosophy in Physiotherapy (Ph.D. (Physiotherapy))

(i) Candidates must possess a first degree in Physiotherapy (BMR PT, BPT or B.Sc PT)

(ii) Candidates for admission to the Ph.D (P.T) programme must have successfully completed the M.Sc. (P.T) degree with an average of 60% (Ph. D grade)

(iii) Candidate should be fully registered with Nigeria Medical Rehabilitation Board and must possess a current license of the Board.

Duration: PGD (Full-Time: One calendar year) M.Sc (Full-Time: 18 months) Ph.D in Physiotherapy (Full-Time: 6 Semesters)

(II) FACULTY OF CLINICAL SCIENCES

DEPARTMENT OF MENTAL HEALTH

Programmes offered:

1. Postgraduate Diploma (PGD) in Drug and Alcohol Studies (Blended)
2. M.Sc in Drug and Alcohol Studies

A. Postgraduate Diploma (PGD) in Drug and Alcohol Studies (Blended programme: in-person and online classes)

Admission Requirements

Postgraduate Diploma (PGD) in Drug and Alcohol Studies Candidates with first degrees from a recognized university in the following fields are eligible: Medicine, Nursing, Pharmacy, Pharmacology, Physiology, Sociology, Guidance and Counselling, and other related health and human development.

MSc in Drug and Alcohol Studies

Candidates with first degrees from a recognized university in the following fields are eligible: Medicine, Nursing, Pharmacy, Pharmacology, Physiology, Sociology, Guidance and Counselling, and other related health and human development.

Duration:

- Postgraduate Diploma (PGD) in Drug and Alcohol Studies (Blended): 2 semesters
- M.Sc in Drug and Alcohol Studies: 3 semesters

DEPARTMENT OF BIOCHEMISTRY

Programmes offered:

- 1.PGD Biochemistry
2. M.Sc.Biochemistry
3. M.Phil.Biochemistry
- 4.M.Phil./PhD
- 5.Ph.D Biochemistry

Areas of Specialisation/Options:

- i. Molecular Biology/Biotechnology
- ii. Cancer/ Clinical Biochemistry
- iii. Drug Metabolism /Biochemical Toxicology
- iv. Plant/ Ethno-medicinal

Biochemistry Admission Requirement: **A.** PGD Candidates must have Bachelor's degree with a minimum of 3rd (third) Class in Biochemistry or Higher National Diploma (with a minimum of lower credit or its equivalent in related programme) **B.** M.Sc. Biochemistry Degree Bachelor degree in Biochemistry with at least a second-class lower division; or MBBS/BDS degrees with evidence of special bias for Biochemistry (at least a 'B' grade in Biochemistry in the Part 1 MBBS/BDS professional exams)

C. M.Phil./PhD Biochemistry Degree (One calendar year) Graduates of M.Sc. Biochemistry program but without a Ph.D grade (weighted average of 50-59.9%)

D. Ph.D Biochemistry Candidates must have M.Sc. Biochemistry with Ph.D grade or M.Phil in Biochemistry degree. Holders with a minimum weighted average of 60%. Duration: PGD (1 calendar year –Full-Time) M.Sc (18calendar months- Full-Time) Ph.D (36 calendar months)

FOR PAYMENT AND APPLICATION, kindly follow the steps below:

- 1.Visit www.unimed.edu.ng.
- 2.Click admission
- 3.Click Postgraduate
- 4.Click Apply here button
- 5.Fill the require information, and
- 6.Select your programme of choice
- 7.Click continue

Click payment and choose your category (Doctorate/Masters/Postgraduate Diploma). Application form is N20,000.00

Note: Make use of Master or Visa ATM card and not Verve to complete your payment

- 1.After successful payment, you are redirected to the Application Form
- 2.You are advised to print your application receipt and use the details provided (REG No. and TRANSACTION ID) to access your application form.
- 3.Fill the Biodata and Academics record forms, upload necessary documents
- 4.Click on submit and thereafter print your application slip.

The completed forms and all documents should be submitted latest by 25th, September, 2024.

For Enquiries

Postgraduate programmes **(08034710076)**

Dr. Woleola Ekundayo
Registrar

UNIVERSITY OF MEDICAL SCIENCES
Laje Road, Ondo City, Ondo State.
...For Learning and Community Services

Centre for Continuing Education, University of Medical Sciences, Akure Campus

Opens
PRE-DEGREE
programme

UNIMED Pre-Degree Programme is an intensive coaching programme that prepares prospective candidates towards admission into 100 level degree programme of UNIMED in any course.

REQUIREMENTS FOR ADMISSION ARE AS FOLLOWS:
Candidates must have credit passes in at least five (5) Subjects in Mathematics, English Language, Physics, Chemistry and Biology at SCE/CECE or NECO or NOT more than three (3) sittings with ONLY ONE (1) sitting required for MEDICINE AND DENTISTRY.

APPLY NOW

Visit University website:
www.unimed.edu.ng

For enquiry, please call: **08102320965** OR send an email to: cee@unimed.edu.ng

Application Fee **₦15000**

Application will close by **November, 2024.**

PHOTO SPEAKS



UNIMED MANAGEMENT VISITS LISA OF ONDO ON HIS 90th BIRTHDAY



The Vice Chancellor, Prof. Adesegun Fatusi presents the Certificate of Presentation to the Inaugural Lecturer, Prof. Ayodele Onigbinde



The Inaugural Lecturer Prof. Onigbinde poses with the Principal Officers and some Deans at the end of the Lecture.



L-R; Inaugural Lect., Prof. Onigbinde; VC, Prof. Adesegun Fatusi; DVC Acad., Prof. Roseangela Nwuba; Dep. Registrar, Mr. Ezekiel Adeniron.



NURSING COUNCIL COURTESY VISIT TO THE VC



Family of the Inaugural Lecturer