

# DEPARTMENT OF HUMAN PHYSIOLOGY, FACULTY OF BASIC MEDICAL SCIENCES, ESUT COLLEGE OF MEDICINE, PARKLANE



## www.esut.edu.ng

# ADMISSION FOR 2023/2024 ACADEMIC SESSION

PGD
Post Graduate
Diploma
Duration:
Two (2) Semester

Masters degree

M.Sc

Duration: Three (3) Semesters

Doctor of Philosophy Duration: Six (6) Semesters

## ADMISSION REQUIREMENTS

#### **PGD Programme**

Contact

Candidates must have at least a third class degree or a pass in Physiology, Anatomy, Biochemistry, Public health, Microbiology, or other related disciplines.

#### Msc Programme Candidates must have one of the following:

Second class lower division in Physiology, Anatomy, Public health, Optometry, Dentistry, Biochemistry, Microbiology, or other related disciplines

PGD in Physiology, Anatomy, Public health, Optometry, Dentistry, Biochemistry, Microbiology, or other related disciplines (minimum CGPA 3.0)

A Pass in Medicine & Surgery, and Dentistry

PhD Programme: Candidates must have one of the following:

Msc in Physiology (minimum CGPA 3.5 - 4.0)

Visit our website for detailed information on the requirements for admission to the PhD program.

## **Our Unique Advantages**

Ph.D

- Study and Graduate in Record time
- Online virtual classroom
- Industry based training
- State-of-the-art learning facilities and lots more.

### **Detailed Method of Application**

1. Application form is to be filled on the website: www.esut.edu.ng

Application fee can also be made via electronic transfer to the school of graduate account (visit the website for more detailed information)

E-mail us @: eddyaneke@gmail.com, charles.nwafor@esut.edu.ng Phone: +2348064598255, +2348114799696

#### **Admission Requirements**

- a) All candidates must fulfil the matriculation requirements as stipulated by the programme of the university and as specified by the undergraduate BMAS
- **b**) Candidates must possess bachelor's degree in human Physiology or related discipline from a recognized university and must obtain a minimum CGPA of 3.0.
- c) In addition, candidates with M.B.B B.DS, DVM, BNS, B.Sc., B. PHYSIOTHERAPY, or other unclassified honours degrees in allied health sciences from recognized universities are eligible. However, candidates with MB, BS, BDS, or DVM from recognized university are only eligible after asatisfactory level of performance. (would have passed Physiology at the first sitting in the professional examination). Candidates with BNS, BSc., B. PHYSIOTHERAPY, OD or other unclassified honours degrees in relevant specialties from recognized universities could be considered depending on the content of physiology in their transcript as determined by the department of human physiology.
- d) On completion of the M.Sc. programme, candidates who obtained weighted score of 60% and above are eligible to proceed to the PhD programme. Candidates who obtained a weighted score between 55% and 59% would be eligible for the M.Phil./Ph.D. programme.
- All candidates may undergo a screening examination organized by the department in conjunction with the university, to assess their suitability for the study.

#### Admission requirements for Ph. D

- a) All candidates admitted in to the Ph. D programmes must have a good master's degree in Physiology with a minimum of 4.0 CGPA.
- b) They will be required to attend advanced courses on current trends in Cell physiology and Excitable tissues, Cardiovascular Physiology, Body fluids and blood, Respiratory Physiology, Renal

Physiology, Autonomic Nervous System/ Gastrointestinal Tract. Endocrinology and Reproduction, Central Nervous System **and** Special Senses. Also, Seminars are expected to be regularly presented, and the MSC student will be given instructions on research methodology.

- c) The students are scheduled to be involved in practical demonstrations to the undergraduates and the process become proficient in laboratory techniques.
- d) The Candidates for the Ph. D degrees areexpected to investigate in much greater depth a significant problem and prepare a thesis; which may arise out of work done for the MSC degree.
- e) Candidates who obtained a weighted score between 55% and 59% would be eligible for the M.Phil./Ph.D. programme, to be converted to a PhD after a minimum of 2 semesters.

#### **Duration of Programmes**

- a) i) A full time Master's Programme shall run for a minimum of 3 semesters and Maximum of 4 semesters
  - Part-time masters' programmes shall run for a minimum of 5 semesters and a maximum of 8 semesters.
  - iii) For extension beyond the specified maximum period, a special permission of the Board ofPostgraduate School shall be required on the recommendation of the department.
- b) i) A full-time Doctoral programme shall run for a minimum of 6Semesters and a maximum of 12 semesters.
  - A Part-time Doctoral programme shall run for a minimum of 10 semesters and maximum of 16 semesters.
  - For extension beyond the specified maximum period, a special
    Permission of the Postgraduate School shall be required on the recommendation of the department.

#### **Requirements for graduation**

#### a) Master's Degree

To be awarded a Master's degree candidate must pass a minimum of 30 credit units made up as follows:

- i) Core courses of minimum 18 credit units
- ii) Required/Elective courses of minimum 6 credit units
- iii) Dissertation 6 credit units.

#### b) PhD Degree

Doctorate (PhD) programmes should primarily be by research work. However, Departmental Postgraduate Committee may prescribe some courses of not more than 12 credit Units to be taken by the candidate. A Doctoral (PhD) Thesis of 12 credit units must be defended before a Panel of Examiners (including an External Examiner).

#### c) **Domain of Programme**

The postgraduate programme should be domiciled in the department of human Physiology, ESUCOM.

#### d) Student Enrolment

Enrolment shall be subject to the carrying capacity of the department and more importantly the availability of qualified postgraduate teachers and supervisors.