# OBAFEMI AWOLOWO UNIVERSITY, ILE-IFE THE POSTGRADUATE COLLEGE

Online Application Website: http://apply.oaunetque.com For enquiries: pgcollege@oauife.edu.ng

## ADVERTISEMENT FOR ADMISSION INTO FULL-TIME POSTGRADUATE PROGRAMMES (SUPPLEMENTAL) FOR HARMATTAN SEMESTER, 2022/2023 ACADEMIC SESSION

Applications are invited from suitably qualified candidates for admission into Full-time and Part-time Postgraduate Programmes for Harmattan Semester, 2022/2023 academic session.

#### 1. FACULTY OF CLINICAL SCIENCES

- (i) <u>Master Degree Programmes by Coursework and Research</u>
- (a) Master of Science in Ophthalmology
- (b) M.Phil. in Ophthalmology
- (ii) <u>Doctor of Philosophy (Ph.D.) Degree Programmes</u> Ph.D. in Ophthalmology

#### 2. FACULTY OF ENVIRONMENTAL DESIGN AND MANAGEMENT

## Master Degree Programmes by Coursework and Research

Master of Science in Geospatial Information Production and Management (M.Sc. GIPM) Master of Science in Geospatial Information Science and Land Administration (M.Sc. GISLA)

#### 3. FACULTY OF SOCIAL SCIENCES

## Master Degree Programmes by Coursework and Research

Master of Science in Disaster Monitoring and Management Master of Science in Space Population Studies

#### 4. FACULTY OF TECHNOLOGY

## (i) Postgraduate Diploma Programmes (PGD)

PGD in Energy Systems Science and Engineering

## (ii) Master Degree Programmes by Coursework and Long Essay

Master of Technology in Energy Systems Science and Engineering

## (iii) Master Degree Programmes by Coursework and Research

- (a) Master of Science in Energy Systems Science and Engineering
- (b) Master Degree in Subsea Engineering (M.SSE)
- (c) M.Phil. in Energy Systems Science and Engineering

## (iii) <u>Doctor of Philosophy (Ph.D.) Degree Programmes</u>

Ph.D. in Energy Systems Science and Engineering

#### 5. ADMISSION REQUIREMENTS

#### A. Postgraduate Diploma (PGD) in Energy Systems Science and Engineering

- i. a graduate of Obafemi Awolowo University with a minimum of B.Sc. Third Class Honours degree in any science, technology, engineering and mathematics (STEM) may be considered for admission (for Alternative Energy and Energy Informatics Options).
- ii. a graduate of any other approved university with a minimum of B.Sc. Third Class Honours Degree in STEM may be considered for admission on their own merit (for Alternative Energy and Energy Informatics Options).
- iii. a graduate of Obafemi Awolowo University with a minimum of B.Sc. Third Class Honours degree in Engineering/Technology may be considered for admission (for Power Systems and Electricity Economics Option).
- iv. a graduate of any other recognized university with a minimum of B.Sc. Third Class Honours Degree (Engineering/Technology) may be considered for admission (for Power Systems and Electricity Economics Option).

#### **B.** Master Degree Programmes

## 1. M.Sc. in Ophthalmology

Candidates must possess any of the following qualifications:

- i. Candidates with a medical degree (MBChB/MBBS) of Obafemi Awolowo University, Ile-Ife or any other approved University are eligible.
- ii. All the candidates must have satisfied the requirements for the first-degree admission into the Obafemi Awolowo University.
- iii. A commitment to Ophthalmology Residency Training as evidenced by passing the Ophthalmology Primary examination will be an added advantage.
- iv. Prospective candidates for the M.Sc. programme may be required to undergo screening examination(s) to determine their suitability for admission.

#### 2. M.Sc. in Geospatial Information Science and Land Administration

Candidates must possess any of the following qualifications:

- v. Graduates of Obafemi Awolowo University, Ile-Ife or of any other approved University who possess not lower than a Second Class (Honours) Lower Division in Surveying and Geoinformatics (any of its specialized sub-disciplines), Geography, Urban and Regional Planning, Agriculture, Estate Management/Land Economy and allied programmes
- vi. Candidates who possess a minimum of Second Class (Honours) Lower Division in other fields plus a Postgraduate Diploma in any of the fields in (i) with a pass at credit level (i.e. 3.0 of 5.0 point scale), or 50% on weighted percentage average
- vii. Graduates of AFRIGIST Postgraduate Diploma or equivalent in GeoinformationProduction and Management with a minimum weighted average of 65% and a Bachelor's Degree
- viii. Notwithstanding Section (i) to (iii) above; Candidates will be expected to satisfy the general regulations governing graduate programmes of the Obafemi Awolowo University, Ile-Ife. In addition, applicants must have five credits (at not more than two sittings) in WASCE/GCE O' Level; the five credits must include Mathematics, English Language and any other three relevant subjects from Science, Technology, Engineering
  - and Mathematics (STEM) and Social Science

## 3. M.Sc. Programme in Geospatial Information Production and Management (M.Sc. GIPM)

- i. Graduates of Obafemi Awolowo University, Ile-Ife or of any other approved University who possess not lower than a Second Class (Honours) Lower Division in Surveying and Geoinformatics (any of its specialized sub-disciplines), Geography, Urban and Regional Planning, Agriculture, Estate Management/Land Economy and allied programmes
- ii. Candidates who possess a minimum of Second Class (Honours) Lower Division in other fields plus a Postgraduate Diploma in any of the fields in (i) with a pass at credit level (i.e. 3.0 of 5.0 point scale), or 50% on weighted percentage average
- iii. Graduates of AFRIGIST Postgraduate Diploma or equivalent in Geoinformation Production and Management with a minimum weighted average of 65% and a Bachelor's degree.

#### Notwithstanding Section(i) to (iii) above;

Candidates will be expected to satisfy the general regulations governing graduate programmes of the Obafemi Awolowo University, Ile-Ife. In addition, applicants must have five credits (at not more than two sittings) in WASCE/GCE O' Level; the five credits must include Mathematics, English Language and any other three relevant subjects from Science, Technology, Engineering and Mathematics (STEM) and Social Sciences.

## 4. Masters of Science in Disaster Monitoring and Management (M.Sc. DMM).

Candidates must possess any of the following qualifications:

- iv. A first degree (B.Tech./B.Sc.) (at least the Second (Class Lower)) in Physical, Natural and Environmental Science-based courses, especially Physics, Geophysics, Meteorology, Geology, Mathematics, Physical Sciences, Engineering, Computer Science, Geography and Remote Sensing & GIS from any recognized University. Holders of first degree in Social Science based discipline may be considered if they also possess at least a Postgraduate Diploma (PGD) in Remote Sensing and GIS, Space Science Applications or Computer Science.
- v. Postgraduate Diploma (PGD) and Professional Masters at Upper Credit level in Physics, Applied Geophysics, Meteorology, Mathematics, Geology, Geophysics, Engineering, Remote Sensing and GIS, as well as other science-related courses from FUTA, OAU or any other recognized institutions are eligible for admission.
- vi. Postgraduate Diploma Certificate (Upper Credit) of the African Regional Centre for Space Science and Technology Education English (ARCSSTE-E), in Satellite Communication, Basic Space Physics and Atmospheric Sciences, Satellite Meteorology and Remote Sensing and GIS.

Eligible candidates must satisfy the minimum GCE 'O' Level or WASC/NECO/SSCE entry requirements of credit passes or its equivalent in 5 subjects, including English Language, Mathematics, Physics and Chemistry/Geography (for Remote Sensing and GIS and Satellite Meteorology options) into the relevant degree programme in OAU.

#### 5. Masters of Science in Space Population Studies (M.Sc.)

Candidates must possess any of the following qualifications:

- i. A first degree (B.Tech./B.Sc.) (at least the Second (Class Lower)) in Physical, Natural and Environmental Science-based courses, especially Physics, Geophysics, Meteorology, Geology, Mathematics, Physical Sciences, Engineering, Computer Science, Geography and Remote Sensing & GIS from any recognized University. Holders of first degree in Social Science based discipline may be considered if they also possess at least a Postgraduate Diploma (PGD) in Remote Sensing and GIS, Space Science Applications or Computer Science.
- ii. Postgraduate Diploma (PGD) and Professional Masters at Upper Credit level in Physics, Applied Geophysics, Meteorology, Mathematics, Geology, Geophysics, Engineering,

- Remote Sensing and GIS, as well as other science-related courses from FUTA, OAU or any other recognized institutions are eligible for admission.
- iii. Postgraduate Diploma Certificate (Upper Credit) of the African Regional Centre for Space Science and Technology Education English (ARCSSTE-E), in Satellite Communication, Basic Space Physics and Atmospheric Sciences, Satellite Meteorology and Remote Sensing and GIS.

Eligible candidates must satisfy the minimum GCE 'O' Level or WASC/NECO/SSCE entry requirements of credit passes or its equivalent in 5 subjects, including English Language, Mathematics, Physics and Chemistry/Geography (for Remote Sensing and GIS and Satellite Meteorology options) into the relevant degree programme in OAU.

## 6. Masters in Subsea Engineering Programme (M.SSE)

- i. Graduates of Obafemi Awolowo University, Ile-Ife or of any other approved University who possess not lower than a Second Class (Honours) Lower Division in any Engineering discipline.
- ii. Candidates who possess minimum of Second Class (Honours) Lower Division in other relevant fields plus a Postgraduate Diploma in any of the fields in (i) with a minimum of 50% on weighted percentage average.
- iii. Applicants must have five credits (at not more than two sittings) in WASCE/GCE O' Level; the five credits must include Mathematics, English Language and any other three relevant subjects from Science, Technology, Engineering and Mathematics (STEM).

## 7. Master of Science in Energy Systems Science and Engineering

- (a) Energy Systems Science
  - i. a graduate of Obafemi Awolowo University with a minimum of B.Sc. Second Class (Lower Division) Honours degree in Science, Technology, Engineering and Mathematics (STEM) may be considered for admission.
  - ii. a graduate of any other approved university with a minimum of B.Sc. Second Class (Lower Division) Honours degree in STEM may be considered for admission.
  - iii. a candidate with 3<sup>rd</sup> Class Honours degree in STEM who have obtained relevant postgraduate diploma with a weighted average score of 60B may be considered for admission having met with all relevant extant rules stipulated in the Postgraduate College regulations.
  - iv. candidates to be admitted must have five (5) credit passes in English, Mathematics, Physics, Chemistry, Biology or Further Mathematics

#### (b) Energy Systems Engineering

- i. a graduate of Obafemi Awolowo University with a minimum of B.Sc. Second Class (Lower Division) Honours degree in Engineering may be considered for admission.
- ii. a graduate of any other recognised university with a minimum of B.Sc. Second Class (Lower Division) Honours degree in Engineering may be considered for admission.
- iii. a candidate with 3<sup>rd</sup> Class Honours degree in Engineering who has obtained a relevant postgraduate diploma with a weighted average score of 60B may be considered for admission having met all relevant extant rules stipulated in the Postgraduate College regulations.
- iv. candidates to be admitted must have five (5) credit passes in English, Mathematics, Physics, Chemistry, Biology or Further Mathematics

## C. Master of Philosophy Degree Programmes

## 8. M.Phil. in Ophthalmology

- i. Medical graduates with Master of Science in Ophthalmology degree with research thesis of the Obafemi Awolowo University, Ile-Ife or other approved university who obtained minimum weighted coursework average of less than 60% (B) are eligible. All the candidates must have satisfied the requirements for the first-degree admission into the Obafemi Awolowo University.
- ii. A candidate who graduated with MBChB with distinction from Obafemi Awolowo university or other University recognized by the Senate of Obafemi Awolowo University will be considered eligible for MPhil admission.
  - All prospective candidates for the M.Phil. programme will undergo screening examination to determine their suitability for admission.

## 9. M.Phil. in Science in Energy Systems Science and Engineering

#### (a) Energy Systems Science

- i. a graduate of Obafemi Awolowo University or any other approved university having a Master's Degree with research thesis in Science, Technology, Engineering and Mathematics (STEM) and a weighted coursework average of 50 to 59%(C) may be considered for admission.
- ii. Candidates with M.Tech. degree in Energy Systems Science and Engineering from Obafemi Awolowo University and those without prior Masters' degree thesis by research in Science, Technology, Engineering and Mathematics from other approved universities may be considered for admission and has to complete the programme without transfer to Ph.D.

### (a) Energy Systems Science

- i. a graduate of Obafemi Awolowo University or any other approved university having a Master's Degree with research thesis in Engineering/Technology and a weighted coursework average of 50 to 59%(C) may be considered for admission.
- ii. Candidates with M.Tech. degree in Energy Systems Engineering from Obafemi Awolowo University and those without prior Masters' degree thesis by research in Engineering from other approved universities may be considered for admission and has to complete the programme without transfer to Ph.D.

## D. Doctor of Philosophy (Ph.D.) Degree Programmes

#### 10. Doctor of Philosophy in Ophthalmology

This programme is opened to:

- i. medical graduates with a Master of Science in Ophthalmology degree with research thesis of the Obafemi Awolowo University, Ile-Ife or other approved university who obtained minimum weighted coursework average of 60% (B) and has passed Part I Fellowship examinations in Ophthalmology of either the National Postgraduate Medical College of Nigeria or the West African College of Surgeons. Candidate must have commenced Senior Residency training in Ophthalmology in an approved training institution.
- ii. Graduate of M.Phil. Degree in Ophthalmology in Obafemi Awolowo University, Ile-Ife or any other approved University who possesses a M.Phil. with research thesis will be

- considered. Candidate must have commenced Senior Residency training in Ophthalmology in an approved training institution.
- iii. A Medical graduate who has completed his/her fellowship examinations in Ophthalmology of either of the colleges.
- iv. All prospective candidates for the Ph.D programme will undergo screening examination (in form of oral defence of a research proposal) to determine their suitability for admission.

## 11. Doctor of Philosophy in Energy Systems Science and Engineering

- (a) Energy Systems Science
  - i. a graduate of Obafemi Awolowo University or any other approved university having a master's degree with research thesis in Science, Technology, Engineering and Mathematics (STEM) and a weighted coursework average of 60B may be considered for admission.
  - ii. Transfer candidates from M.Phil. degree programme in Energy Systems Science at the Obafemi Awolowo University.
- (b) Energy Systems Engineering
  - i. a graduate of Obafemi Awolowo University or any other approved university having a master's degree with research thesis in Engineering/Technology and a weighted coursework average of 60B may be considered for admission.
  - ii. Transfer candidates from M.Phil. degree programme in Energy Systems Engineering at the Obafemi Awolowo University.

#### **DURATION OF PROGRAMMES**

## (a) Postgraduate Diploma Programmes

Full-Time – 2 Semesters

## (b) Master Degree Programmes

Full-Time Master Degree by Coursework and Research Thesis - 4 Semesters

#### (c) Doctor of Philosophy (Ph.D.) Degree Programmes

Full-Time Minimum Duration – 6 Semesters

Part-Time Minimum Duration – 8 semesters (subject to approval by the Postgraduate College)

#### METHOD OF APPLICATION: PURCHASE OF APPLICATION FORM SHALL BE ON-LINE ONLY

#### Candidates can conveniently complete the application form and pay by taking the following steps:

- (a) Step 1: Log on to our admission website <a href="http://apply.oaunetque.com">http://apply.oaunetque.com</a>
  - **Step 2:** Create an online account, as e-mail will be sent with additional details including a system-generated password.
  - **Step 3:** With the e-mail and password combination, sign in and accurately fill the pages of the application form.
  - **Step 4:** Click on Remita to pay the application processing fee.
  - Step 5: Applicants should thereafter forward the following relevant documents in support of their applications in duplicates (one set to the Postgraduate College and the second to the Department of choice):
    - (i) Photocopy of University Degree Certificate
    - (ii) Photocopy of NYSC Discharge Certificate
    - (iii) Photocopy of O' Level Certificate (WAEC/NECO)
    - (iv) Birth Certificate/Declaration of Age

- (v) Marriage Certificate (Where applicable)
- (vi) A research proposal of not more than 3 pages and not more than 5 pages for Master Degree by Coursework with Research Thesis and Ph.D. applicants respectively
- (vii) The original transcript obtained from the Applicant's University plus duly completed downloaded **Obafemi Awolowo University Postgraduate College**Transcript Label (i)-(vii) must be properly addressed to:

The Admissions Officer, Postgraduate College, Obafemi Awolowo University, Ile-Ife.

#### (b) Additional Information

- 1. ATM Cards for all banks on the Interswitch network are supported.
- 2. Application processing fee for all programmes costs №15,000.00 (Fifteen thousand Naira only), while all Professional programmes costs №20,000.00 (Twenty Thousand Naira Only).
- 3. The progress of completed application forms can be monitored on the application portal online and notification will be sent to applicants once decisions are taken on the applications.
- 4. Applicants will be notified of the status of their applications by e-mail.
- 17. All Applicants should note that they will be bound by all the Regulations Governing Postgraduate Studies at the Obafemi Awolowo University if their applications are successful

#### 18. <u>OTHER INFORMATION</u>

- (a) For additional information, visit the Postgraduate College Website at <a href="http://apply.oaunetque.com">http://apply.oaunetque.com</a>
- **(b)** Sponsors such as Employment Agencies, Ministries, Corporations, Parastatals and Foreign Missions should advise their candidates to apply personally for application forms. Multiple applications will lead to cancellation of all applications forwarded.
- (c) Any candidate, currently registered for a postgraduate programme in this University, who applies for admission into another postgraduate programme without disclosure on the application form or without Senate approval of withdrawal from the initial programme will automatically forfeit his/her studentship under the existing University Regulations.
- (d) Applications without Transcripts will not be considered.

#### 19. CLOSING DATE

Duly completed Application forms must be submitted online on or before 30<sup>th</sup> June, 2023.

- Any applicant whose original transcript does not reach the Postgraduate College before the admission exercise begins will not be admitted.
- Successful candidates will receive their letters of admissions through the e-mail addresses supplied.

K. A. Bakare REGISTRAR