

Pan African University Call for Applications For the 2020/2021 Academic Year



https://pau-au.africa/

https://www.au-pau.org/submission/

The Pan African University is an initiative of the Heads of State and Government of the African Union. It is a Premier continental university network whose mission is to provide quality postgraduate education geared towards the achievement of a prosperous, integrated and peaceful Africa.

Young, qualified, talented and enterprising applicants from African countries and the African Diaspora are invited to apply to join Masters or PhD degree programmes at any of the following four PAU institutes listed below. Candidates with potential, motivation and who desire to play transformative leadership roles as academics, professionals, industrialists, innovators and entrepreneurs are particularly encouraged to apply.

- 1. Pan African
 University
 Institute for Basic
 Sciences,
 Technology and
 Innovation
 (PAUSTI), at
 Jomo Kenyatta
 University of
 Agriculture and
 Technology
 (JKUAT), Kenya.
- 2. Pan African
 University Institute
 for Life and Earth
 Sciencesincluding Health
 and Agriculture
 (PAULESI), at the
 University of
 Ibadan (UI),
 Nigeria.
- 3. Pan African
 University
 Institute for
 Governance,
 Humanities and
 Social Sciences
 (PAUGHSS), at
 the University
 of Yaounde II
 and the
 University of
 Buea,
 Cameroon.
- 4. Pan African
 University
 Institute for
 Water and
 Energy
 Sciences including
 climate
 change
 (PAUWES), at
 the University
 of Tlemcen,
 Algeria.

Masters (MSc)

- Molecular Biology & Biotechnology
- Mathematics (Computational option)
- Mathematics (Statistics option)
- Mathematics (Data science)
- Civil Engineering (Structural option)
 - Civil Engineering (Construction and Management Option)
- Civil Engineering (Transportation option)
- Electrical Engineering (Telecommunications option)
- Electrical Engineering (Computer Engineering ption)
- Mechatronic Engineering
- Mechanical Engineering

PhD

- Molecular Biology & Biotechnology
- Mathematics (Financial option)
- Mathematics (Computational option)
- Mathematics (Statistics option)
- Electrical Engineering (Telecommunications option)
- Electrical Engineering (Power Systems option)
- Civil Engineering (Structural option)
- Civil Engineering (Arid and Semi-Arid Land option)

Masters (MSc)

- Geosciences (Mineral Exploration option)
- Geosciences (Petroleum Geosciences option)
- Health Sciences (Reproductive Health option)
- Health Sciences (Reproductive Biology option)
- Plant Breeding
- Environmental Management
- Medicinal Plant Research and Drug Development
- Sports Management and Policy Development
- Veterinary Medicine (Avian Medicine option)
- Veterinary Medicine (Vaccine production & Quality Control option)

PhD

- Geosciences (Mineral Exploration option)
- Geosciences
 (Petroleum
 Geosciences option)
- Health Sciences (Reproductive Health option)
- Health Sciences (Reproductive Biology option)
- Plant Breeding
- Environmental Management

Masters (MA)

- Governance and Regional Integration
- Conference Interpreting
- Translation
- Transborder languages and Intercultural Communication

Masters (MSc)

- Water (Engineering option)
- Water (Policy option)
- Energy(Engineering option)
- Energy (Policy option)

<u>PhD</u>

 Governance and Regional Integration

Admission Requirements for Masters Programmes *

Candidates must meet the following requirements:

- 1. Maximum age of 30 years for male and 35 years for female applicants;
- 2. Undergraduate degree from a recognized university, with at least a second class upper division or its equivalent, in a relevant field;
- 3. Certified copies of relevant certificates, transcripts (from university and high school);
- 4. Passport or National I.D. card (personal details page);
- 5. Clear colored passport size photograph (2cmx2cm);
- 6. Detail CV;
- 7. Recommendation letter from ONE of his/her former University lecturers;
- 8. Names of 3 Reference University lecturers (with email address and whatsapp number); (Mandatory)

*Candidates may be required to undergo a written/oral examination after preselection.

*Candidates for the Master in Conference Interpreting and Translation programmes are required to have excellent knowledge of at least two of the African Union's official languages (Arabic, English, French and Portuguese).

Admission Requirements for Doctoral Programmes

Candidates must meet the following requirements:

- 1. Maximum age of 35 years for male and 40 years for female applicants;
- 2. A Master's degree in a relevant field from PAU or any internationally recognized university;
- 3. Certified copies of relevant certificates, transcripts,
- 4. Passport or National I.D. card (personal details page);
- 5. Clear colored passport size photograph (2cmx2cm);
- 6. Detail CV:
- 7. Recommendation letters from 2 Professors:
- 8. A 3 to 4 page Research Concept Note (tentaive title, research questions, objectives, significance of the research etc...);
- 9. Names of 3 Reference University Teachers (with email address and whatsapp number); (Mandatory);

The African Union Commission will offer full scholarships to the successful African candidates.

Reasons to join PAU

- 1. Excellent programmes taught by world class faculty;
- 2. A broad network of academic and professional partners on the continent and beyond;
- 3. Attractive scholarship scheme;
- 4. Joint degree awards from the Pan African University and its Host Universities;
- 5. Excellent career prospects in some of the fastest growing industries, with relevant career guidance; and
- 6. Vibrant, multi-cultural and Pan African learning and research environments.

Application Procedure

Applications should be completed online at https://www.au-pau.org/submission/

For more information https://www.pau-au.africa/

Closing date for the submission of applications with all supporting documents

10 September 2020. Applications received after this deadline will NOT be considered.

Further enquiries can be made through: pau.scholarships@africa-union.org