



PKFokam Institute of Excellence  
*Dignity – Faith – Responsibility*  
Authorized by Order N° 07/0010/MINESUP of 26 February 2007

***International call for Applications for Academic Positions of Associate or Full-Tenure Professor at the PKFokam Institute of Excellence, Yaoundé, Cameroon.***

PKFokam Institute of Excellence is recruiting staff to fill the following vacancies with effect from January 2026.

- Mathematics & Artificial Intelligence
  - Mechanical Engineering
  - Electrical Engineering
  - Mechatronics
  - Computer Science & Artificial Intelligence
  - Economics & Finance
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- Candidates should be open to, and prepared for, roles beyond their initial target, highlighting their adaptability, and willingness to grow with the organization, and able to occupy directorate positions, connect their past experiences to potential new roles.
  - Able to display impeccable organizational and strong collaborative skills
  - A proven record of excellence in applied research and the potential for excellence in teaching
  - Candidates should be able to apply the PKFokam teaching method (**40% theory and 60% hands-on experience/practical application**), designed around a balanced of efficient mix of theory and practical, hands-on learning, with the goal of preparing graduates for real-world scenarios
  - Candidates should be responsible for **hands-on involvement in the entire research and development process**, from initial investigation to creating a functional, testable model or early version of a product or system.
  - **Candidates key responsibilities:** Conducting Research, Applying Findings, Design and Development, Iteration and Testing, Collaboration and Documentation
  - **Candidates key skills required:** Problem-solving abilities, Technical expertise, Analytical skills, Communication skills, Hands-on approach





### ***Fields of Expertise:***

#### ➤ **Mathematics**

- Holder of a Doctorate / PhD degree
- Preference will be given to candidates with the rank of professor or assistant professor.
- Specialized in one of the following fields:
  - ✓ Mathematics of Artificial Intelligence
  - ✓ Fundamental and Applied Mathematics
- A deep understanding of field theories and it's applications in continuum mechanics, complex systems and modelling (Climate Change, Malaria, Financial Mathematics) will be of added value
- Versatile enough to teach other related courses

#### ➤ **Mechanical Engineering**

- Holder of a Doctorate / PhD degree
- Preference will be given to candidates with the rank of professor or assistant professor.
- Specialized in one of the following fields:
  - ✓ Thermal and fluid systems
  - ✓ Mechanical design and Manufacturing
- A deep understanding of CNC Machines, Welding (MIG, TIG, MMA, ) will be of added value
- Versatile enough to teach other related courses

#### ➤ **Electrical Engineering**

- Holder of a Doctorate / PhD degree
- Preference will be given to candidates with the rank of professor or assistant professor.
- Able to teach Digital Electronics, Microprocessors & Microcontrollers, Hardware programming and interfacing of Microcontrollers, PLC programming
- Versatile enough to teach other related courses

#### ➤ **Mechatronics**

- Holder of a Doctorate / PhD degree in Power and/or control engineering systems
- Preference will be given to candidates with the rank of professor or assistant professor.
- Able to teach Electric Machine, Feedback control systems, Sensors and Instrumentation, Programmable Logic controller, Electric motor drives
- Versatile enough to teach other related courses





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➤ **Computer Science & Artificial Intelligence**

- Holder of a Doctorate / PhD degree
- Preference will be given to candidates with the rank of professor or assistant professor.
  - ✓ Emerging fields like Artificial Intelligence, Data Science
  - ✓ Software Engineering or a closely related field
  - ✓ Network and Distributed Computing, Cybersecurity or a closely related field
- Versatile enough to teach other related courses

➤ **Economics & Finance**

- Holder of a Doctorate / PhD degree
- Preference will be given to candidates with the rank of professor or assistant professor.
- Able to teach Principles of Economics, Financial Derivatives, Global Investment, Global Finance, Money and financial institutions
- Versatile enough to teach other related courses

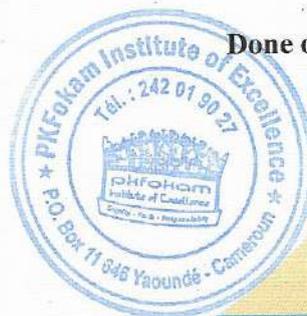
**Application Requirements:**

- A certified true copy of the required degree
- A certified true copy of the candidate's birth certificate
- A detailed CV
- A two-page cover letter addressed to the Rector, including a statement of career goals
- A research statement of 2 pages maximum, describing achievements and ideas for the contribution to applied research.

**Submission of files**

Complete files may be submitted at the institution's Admission Office or sent by Mail to [pkfokam@pkfintitute.com](mailto:pkfokam@pkfintitute.com)

Deadline: November 30<sup>th</sup>, 2025



Done on November 12<sup>th</sup>, 2025

The President

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Institute of Excellence