UNIVERSITY OF MAURITIUS

VACANCY

Applications are invited from suitably qualified candidates for the post of **Graduate Teaching Assistant** (GTA) for teaching the module *MA 1208(1) Advanced Spreadsheet Modelling & Simulation* for the contractual period May 2022 to Aug 2022 (Academic Year 2021/2022 – Semester 2).

Qualifications Required:
- A degree in Mathematics/ Mathematics with Finance/Mathematics with Statistics or Mathematics with Computer Science and full-time MPhil/PhD students registered at the University of Mauritius.

Profile

Candidates must have:
- At least a second-class Bachelor's degree with Honours
- Knowledge to implement mathematical models using Spreadsheets
- Knowledge of programming in VBA
- Previous experience as GTA for spreadsheet modules will be an advantage
- Good communication skills
- Good analytical skills

Responsibilities & Duties

Under the direct supervision of the Module Lecturer/ Coordinator, the GTA will be responsible for:

- Running practical sessions, demonstrations and tutorials
- Invigilation of practical/class tests
- Organizational and other cognate duties that may be assigned by the Dean of Faculty

Remuneration

Rs 400/- per effective practical hour

For a total of 20 effective practical hours for the purpose of payment (Two batches of practical of 1 effective hour/week each, over a total of 10 weeks)

Duration of Contract

Appointment will be offered for a contractual period from May 2022 to Aug 2022. The proposed starting date will be communicated.

Mode of Application

Letter of application together with a detailed *Curriculum Vitae* and photocopies of qualifications, birth certificate, marriage certificate (if applicable), testimonials and equivalence of qualifications (where applicable) should reach the **Dean, Faculty of Science (Attention: Head of Department of Mathematics), University of Mauritius, Réduit** AND emailed to hodfos_math@uom.ac.mu and copied to deanfos@uom.ac.mu by Monday 18 April 2022 by noon.

The envelope and email subject should be clearly marked **"Graduate Teaching Assistant- *Module MA 1208(1) Advanced Spreadsheet Modelling & Simulation*"** on the top right hand corner.

Applications received after the closing date will not be considered. The University reserves the right:
- To call for interview only the most appropriately and best qualified applicants.
- Not to make any appointment as a result of this advertisement.

11 April 2022

Dean, Faculty of Science