TWO FULL TIME RESEARCH AND TEACHING ASSISTANT POSITION

IN MATHEMATICS

FACULTY OF SCIENCES

Reference : 2021/S159
Application deadline : 15/06/2021
Start date : 01/10/2021

Job Description

The duties of a teaching assistant include research, teaching (in French) and service to the community.

The research activities are mainly focused on the realization of a doctorate thesis in one of the research fields of the Mathematics Department. The candidate must have contacted a professor of the department in that respect.

The teaching activities are mainly focused on teaching exercise sessions for several courses in mathematics (maximum 300h/year) and other pedagogic tasks such as preparing, supervising and correcting exams. A Good knowledge of French is required.

Occasionally, a teaching assistant may be asked to participate to community services such as student fairs, participation in councils of departments, committees, etc.

A first term of two years is given, renewable maximum twice for two years each time after advices from the competent committees.

Degree required

Holder of a Master 120 credits in Mathematics or holder of a Licence in Mathematics (or recognised equivalent degree) and within the conditions of enrolling in a PhD.

Skills required

A licence or masters degree (120 ECTS) in mathematics, statistics or actuarial sciences, or a degree equivalent, and satisfy to the conditions of access to the doctorate degree.

- High scientific level in mathematics
- Excellent pedagogical skills
- Good capacity to fit in a team of teachers.

Courses covered

Exercise sessions and homeworks, including the making, supervising and correcting of exams.
Interested?

For more information, please contact Mr Joel Fine (E-mail: joel.fine@ulb.be).

Applications must be sent by e-mail to the rectorate of the Université libre de Bruxelles (rectrice@ulb.be) and to the faculty deanship (Aff.acad.sciences@ulb.be)

They must include the following:

- a motivation letter
- a Curriculum vitae including a list of publications:
  if you want you can complete a standard form via our website at https://www.ulb.be/fr/documents-officiels/completer-votre-cv-en-ligne. Once completed, it must be downloaded and attached to the application file.
- a note on the applicant’s PhD research project (4 pages)
- two letters of reference

Equal opportunities policy

ULB’s personnel management policy is geared towards diversity and equal opportunities.

We recruit candidates on the basis of their skills, irrespective of age, gender, sexual orientation, origin, nationality, beliefs, disability, etc.

Would you like to be provided with reasonable accommodation in the selection procedure because of a disability, disorder, or illness? Do not hesitate to contact Marie Botty, the Gender and Diversity resource person of the Human resources Department - SPES (marie.botty@ulb.be). Be assured of the confidentiality of this information.


You will find all the regulations relating to research careers on our site at http://www.ulb.ac.be/emploi/academique.html.