

HEC Liège is recruiting a full-time pre-doctoral researcher in the field of finance

The Department of Finance, Accounting and Law at HEC Liège (University of Liège) is recruiting a full-time pre-doctoral researcher (paid position) in finance to assist with finance professors' research agenda and projects in empirical finance, broadly defined. The position is ideal for future PhD candidates looking for a pre-experience or training and that needs time and mentoring to prepare a strong application for a PhD grant.

Job description:

- Collect, clean, synthesize, and analyze data using requested languages, including, for example, Python, R, MATLAB, and STATA.
- Assist in the estimation of statistical models.
- Help in designing data exhibits for academic journal articles, reports and presentations.
- Collaborate successfully with professors and PhD candidates of the department.
- Independently manage all timelines and deliverables. Exercise independent decision-making with regard to progression of research project and methodologies.
- Be involved in the supervision of master theses and internships.
- Contribute to various tasks for the benefit of the Department and the School.

Desired profile:

- Hold a master's degree in business engineering or management sciences or economics (or equivalent) (with at least honours).
- Have a strong quantitative background.
- Have experience with coding (python, R, ...), statistical tools and econometric analyses.
- Have a long term interest to embark in a doctoral project.
- Ability to write and communicate in English.

Contract: Pre-doctoral position up to December 2024. The candidate is encouraged (and will be mentored in the process) to prepare during this year an application to FNRS, ULiège grant or other institutional grants for PhD to extend his/her contract.

Application process:

Application needs to be sent by email to marie.lambert@uliege.be, the position and the application process remains open until it is filled.

The application package should contain:

- a letter of application and curriculum vitae demonstrating the quantitative background and experience in coding;
- a research project or a statement with research interests;
- letter(s) of recommendation(s): min. 1 letter of recommendation. Two options: Letters of recommendation can be either sent directly to marie.lambert@uliege.be by the referee or the name and contact details (emails) of two referees should be included in the curriculum vitae.