Part-time academic vacancy in the field of IT Project Management

Start date: 1 September 2021

Description of the course load:

A part-time (0.05 FTE), indivisible position in the field of IT Project Management, attached to the Electricity, Electronics and IT Department (EEI). This post includes teaching, research and services to the Community.

Work environment

The successful applicant will work within the Department of Electricity, Electronics and IT (EEI) in the Faculty of Applied Sciences.

The aim of the Institut Montefiore, which houses the EEI Department, is to provide high quality education at Bachelor’s, Master’s and Doctoral levels, to conduct leading international research in the fields of electrical engineering and computer science, and to support industrial development through the applications of its research.

A detailed description of the department and its activities can be found at www.montefiore.uliege.be.

Teaching activities:

The main objective of this post is to contribute to training IT civil engineering and IT students in the IT project management through the following course:

PROJ0010-1: Software Project Engineering and Management. Compulsory course in the Master’s in IT Civil Engineering and the advanced Master’s in Computer Sciences (10 credits - 20h Th., 280h Proj.)

This course aims to train students to manage a multidisciplinary project implementing the principles of software engineering and combining various Bachelor’s and Master’s courses such as object-oriented programming, databases, networks, security, operating systems, mobile applications and artificial intelligence.

The post holder will personally teach the principles of IT project management in this course. They will give seminars covering software engineering and the different processes involved in developing an IT project, including the agile method used in projects.

While having a more general scope, the seminars will be formatted specifically for IT projects. The successful applicant’s industrial experience will be used to illustrate the concepts taught using numerous examples from the field, thus giving students the chance to be in closer contact with the business world.

They will also support all the projects throughout the year to ensure that the student teams correctly implement the methods taught.

The successful applicant will also be invited to contribute towards supervising dissertations related to their specialist area.
Research activities and services to the Community:

Depending on the successful applicant’s choices and the opportunities available, participation in research activities, doctoral supervision and the organisation of placements is encouraged.

Qualifications required / profile:

- Strong expertise and experience in the relevant field;
- Ability to teach in English;
- Research experience in an academic environment is an advantage.

Selection procedure:

Applications will be subject to a pre-selection on the basis of a dossier by a selection commission created by the Faculty of Applied Sciences. Successful candidates will then be invited to an interview including the presentation of a model lesson and a discussion with the members of the committee.

Applications:

Applicants are requested to submit their applications electronically, to the following address: Postesacademiques@uliege.be with a copy to Ms. Aurélie Lecca - Aurelie.Lecca@uliege.be by 15 February 2021 at the latest.

Required documents:

- A letter of application;
- A complete curriculum vitae;
- A teaching plan presenting the way in which the candidate intends to transmit their professional expertise and experience in their teaching and highlighting the opportunities for developing collaborations between the academic and industrial worlds provided by the applicant.

Conditions of recruitment:

The post will be appointed for an initial renewable period of three years.

Our institutional policy is based on diversity and equal opportunities. We select candidates according to their qualities whatever their age, sexual orientation, origin, beliefs, disability or nationality.

Information:

Any information concerning teaching activities can be obtained from Professor Guy Leduc - tel: +32 4 366 26 98 – Guy.Leduc@uliege.be

Any further information can be obtained from the Faculty of Applied Sciences, Ms Aurélie Lecca - tel: +32 4 366 94 68 – Aurelie.Lecca@uliege.be

Salary:

Salary scales and how they are applied are available from the human resources department of the University: Ms Ludivine Depas – tel.: +32 4 366 52 04 – Ludivine.Depas@uliege.be