

FULL-TIME RESEARCH AND TEACHING ASSISTANT POSITION

IN GENERAL PHYSICS

ECOLE POLYTECHNIQUE DE BRUXELLES

Reference : 2025/S116

Application deadline: 28/04/2025

Start date : 01/10/2025

Job Description

Full-time teaching assistant position for the first year general physics courses of the École polytechnique de Bruxelles and the École de Bioingénierie de Bruxelles. Supervision of the exercises and practical work (laboratories) of physics and introduction to applied sciences. Supervision and correction of exams and laboratory exams. This job offers the opportunity to make a PhD thesis in engineering sciences or sciences.

Skills required

- • Good knowledge of physics taught in the first year of engineering studies.
- • Comfort in solving physics problems in the first year of engineering studies.
- • Interest in pedagogy and preferably have concrete experience teaching physics and/or mathematics at BA1 level.
- • Creativity and initiative.
- • Fluency in writing and formatting educational documents.
- • Autonomy, reliability and motivation.
- • Strong interest in teaching.
- • Excellent communication skills.

Courses covered

PHYS-H1001, PHYS-H1002, PHYS-H101, TRAN-H100.

Interested ?

For more information, please contact Mr Yves LOUIS (telephone: +32 2 650 28 22 – E-mail: yves.louis@ulb.be).

Your application will consist of a Curriculum Vitae (*if you wish, a standard CV can be downloaded from the website: <https://www.ulb.be/fr/documents-officiels/emplois-academiques-et-scientifiques-cv-type>*) and a document completed using the template available at this URL address <https://www.ulb.be/fr/documents-officiels/4e-applic-form-assistant-docx>.

This template structures your application by including the following elements:

- an application letter
- a note on the applicant's PhD research project (4 pages)
- two letters of reference

Incomplete applications or applications that do not use the template provided will not be examined by the selection committee.

Where to go to apply?

Click here: <https://jobs.ulb.be/job-invite/1597/?isInternalUser=true>

For any connection problems or questions about our application, consult our FAQ : [e-recrut-mode-d-emploi-candidat-en- 1734942996246-pdf](#)

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? Please contact Marie Botty, the person in charge of diversity aspects for the academic and scientific staff (marie.botty@ulb.be). Be assured of the confidentiality of this information.

More details on the ULB gender and diversity policy are available at <https://www.ulb.be/en/about-ulb/gender-equality-at-ulb>.

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