

Open Position

CRAFT – the Centre for Pedagogical Research and Support at EPFL – researches collaboration technologies that lead to better learning and more efficient problem-solving, as well as contributing to the quality of teaching on campus by providing in-depth teaching evaluations, by coaching and training academic staff and by supporting curriculum and learning reform.

To contribute to supporting the quality of teaching on campus, CRAFT is seeking a

Pedagogical Advisor for Higher Education

The ideal candidate for this position will have:

- a background in sciences (e.g., mathematics, chemistry, physics, biology, engineering, etc.) *and* in higher education (specialists in maths education or physics education would have an advantage)
- experience working in an academic context
- evidence of well-developed social skills (candidates with experience in coaching will have an advantage)
- a working knowledge of French and English (a candidate who does not yet speak French would be expected to learn it within their first years on campus).

The position is open as a long-term position, although the first contract will be for one year. Pay will be in accordance with EPFL grade placement policies.

The candidate will join a dynamic team of 6 advisors and will collaborate with them in: offering in-depth teaching evaluations and coaching to academic staff; providing teacher training workshops; and supporting projects aimed at curriculum reform and enhancing the quality of teaching and learning on campus. CRAFT uses a pragmatic approach to educational innovation: starting from teaching evaluations, we identify strengths and weaknesses of a course and work with teachers to search for solutions that will be implementable by them.

The Ecole Polytechnique fédérale de Lausanne (EPFL) is one of Europe's leading universities in the fields of science and technologies. It is a very dynamic institution with privileged working conditions, with a highly multicultural group of teaching staff and students. EPFL is located on the shore of Lake Geneva, in a city with a high quality of life, in terms of culture sport, education, living conditions and security. Lausanne is located in the heart of Europe, with an international airport nearby, less than an hour from Geneva and few hours away from Paris or Milan. CRAFT is located in the prestigious EPFL Rolex Learning Centre.

Applicants should send their CV plus a letter of application outlining their motivation for applying to pierre.dillenbourg@epfl.ch . Inquiries should be sent by email to the same address. The call for applications is open until January 6th 2011 but the post may be filled before then if a suitable candidate is found.