Universitat Politècnica de Catalunya
Career Services
Campus Nord, Calle Jordi Girona 1-3
8034 Barcelona
Espana

Bern, May 19th, 2017

Engineering Internships 6 to 12 months

Furrer+Frey is a leading engineering and construction company in the field of railway electrification. We are currently facing important projects in Switzerland, France, England and Germany. Have a look at our website www.furrerfrey.ch for more details about who we are.

We would like to offer Engineering Internships (6 to 12 months) to students in electrical, civil or mechanical engineering either in Bern, Switzerland or in London, England.

Please find attached the flyers with all details about the internships. It would highly appreciate if you could hang them on your career information board.

Thank you for your interest.

In the meantime, with best regards

Furrer+Frey AG

[Signature]
Beat Furrer
Head of QA

[Signature]
Urs Wili
Consulting railway technology
In Bern, Switzerland or in London, England we are offering

**Engineering Internships 6 to 12 months**

English level C2 is a mandatory requirement.

Our senior engineers will provide introduction and guidance in your tasks; Depending on the project or work stream you will be appointed to, these include:

- Simulation / Modelling of overhead contact lines
- Static calculation of steel structures
- Design, evaluation and test of new equipment
- Support the editorial of manuals and test reports
- Allocation of overhead contact lines by using our state-of-the-art 3D tool ELFF

Experience in any of these fields is not mandatory, but deemed beneficial.

Furrer+Frey will provide accommodation and an appropriate salary.

Please send your formal application to our human resource office:

Furrer+Frey AG  
Carmela Tärner  
Thunstrasse 35  
3000 Bern 6  
Switzerland

or by email: ctanner@furrerfrey.ch

For further details on the positions please contact:
Senior engineer – Mr. Rob Daffern: rdaffern@furrerfrey.ch
Project director – Mrs.Carol Bacher: cbacher@furrerfrey.ch