

FIN-598

Engineering internship credited with master project (master in Financial Engineering)

Profs divers *

Cursus	Sem.	Type
Financial engineering	MA1, MA2, MA3, MA4, PME, PMH	Opt.

Language of teaching	English
Credits	0
Session	Winter, Summer
Semester	Fall
Exam	Term paper
Workload	0h
Weeks	
Practical work	320 weekly
Number of positions	

Remark

Stage d'au minimum 8 semaines. Inscription en principe par la bourse au stages, sinon en s'adressant à la section

Summary

Engineering internship in a field related to Financial Engineering.

Content

The engineering internship allows students to put into practice the knowledge they acquired during the MFE master cycle; to immerse themselves into the professional environment of a company by learning its processes and requirements; and to realize the importance of team work.

The industrial internship lasts at least 8 weeks and is followed by a 17-week academic master project

Learning Outcomes

By the end of the course, the student must be able to:

- Apply scientific, technical and organizational knowledge as appropriate to the context

Transversal skills

- Set objectives and design an action plan to reach those objectives.
- Use a work methodology appropriate to the task.
- Communicate effectively, being understood, including across different languages and cultures.
- Evaluate one's own performance in the team, receive and respond appropriately to feedback.
- Respect the rules of the institution in which you are working.
- Manage priorities.
- Take feedback (critique) and respond in an appropriate manner.

Assessment methods

Evaluation report to be filled out by the student and the company supervisor at the end of the internship.

Resources

Websites

- <http://internships.epfl.ch>

Moodle Link

- <https://go.epfl.ch/FIN-598>