EPFL

CS-596 **Optional project in computer science**

Profs divers *

Cursus	Sem.	Type
Computer science minor	E, H	Opt.
Computer science	MA1, MA2, MA3, MA4	Opt.
Cybersecurity	MA1, MA2, MA3, MA4	Opt.

Language of teaching	English
Credits	8
Session	Winter, Summer
Semester	Fall
Exam	During the semester
Workload	240h
Weeks	14
Hours	**2 weekly**
Project	2 weekly
Number of positions	

Remark

for students doing a minor in Computer Science : Registration upon authorization of the section. Only for 2nd year Master students. Supervision by an IC professor

Summary

Individual research during the semester under the guidance of a professor or an assistant.

Content

Subject to be chosen among the themes proposed on the web site :
https://www.epfl.ch/schools/ic/education/master/computer-science/projects-lab-mcs/

Learning Outcomes

By the end of the course, the student must be able to:
- Organize a project
- Assess / Evaluate one's progress through the course of the project
- Present a project

Transversal skills

- Write a scientific or technical report.
- Write a literature review which assesses the state of the art.

Teaching methods

Individual and independant work, under the guidance of a professor or an assistant.

Assessment methods

Oral presentation and written report.

Resources

Virtual desktop infrastructure (VDI)
Yes

Websites

- https://www.epfl.ch/schools/ic/education/master/semester-project-msc/