

CS-498

**Project in computer science II**

Profs divers \*

| Cursus           | Sem.                  | Type |
|------------------|-----------------------|------|
| Computer science | MA1, MA2,<br>MA3, MA4 | Obl. |

|                            |                     |
|----------------------------|---------------------|
| Language of teaching       | English             |
| Credits                    | 12                  |
| Session                    | Winter, Summer      |
| Semester                   | Fall                |
| Exam                       | During the semester |
| Workload                   | 360h                |
| Weeks                      | 14                  |
| <b>Hours</b>               | <b>2 weekly</b>     |
| Project                    | 2 weekly            |
| <b>Number of positions</b> |                     |

**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.

**Assessment methods**

Written report and oral presentation

**Resources****Virtual desktop infrastructure (VDI)**

No

**Websites**

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