

MATH-468

Numerics for fluids, structures & electromagnetics

Cursus	Sem.	Type
Computational science and Engineering	MA1, MA3	Opt.
Ing.-math	MA1, MA3	Opt.
Mathématicien	MA1, MA3	Opt.
Nuclear engineering	MA1	Opt.

Language of teaching	English
Credits	5
Session	Winter
Semester	Fall
Exam	Oral
Workload	150h
Weeks	14
Hours	4 weekly
Lecture	2 weekly
Exercises	2 weekly
Number of positions	

Remark

Pas donné en 2023-24. Cours donné tous les deux ans.

Summary

Cours donné en alternance tous les deux ans

Content**Learning Outcomes**

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

Transversal skills

- Make an oral presentation.

Assessment methods

Oral

Supervision

Forum Yes

Resources**Moodle Link**

- <https://go.epfl.ch/MATH-468>

Videos

- <http://Recording of the lectures will be provided after each lecture.>