

Méthodes variationnelles et équations aux dérivées partielles

Lecturers

Antoine GLORIA (Coordinator), Colette De Coster and Bruno PREMOSELLI

Course mnemonic

MATH-F412

ECTS credits

5 credits

Language(s) of instruction

French

Course period

Second term

Course content

Variable from year to year

Objectives (and/or specific learning outcomes)

Introduction to modern methods in differential equations

Pre-requisites and co-requisites

Co-requisites courses

MATH-F411 | Analyse fonctionnelle | 5 crédits

Courses having this one as co-requisit

MATH-F433 | Topics in the analysis of partial differential equations | 5 crédits and STAG-F013 | Stage en entreprise en sciences et technologie de l'environnement | 15 crédits

Teaching method and learning activities

Classical or seminar

References, bibliography and recommended reading

Brezis, 1983, Analyse fonctionnelle

Other information

Contact(s)

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Evaluation method(s)

Other

Programmes

Programmes proposing this course at the faculty of Sciences

MA-MATH | Master in Mathematics | finalité Research/unit 1 and finalité Research/unit 2