

Modelling workshop

Code: 100099
ECTS Credits: 9

Degree	Type	Year	Semester
2500149 Mathematics	FB	2	2

Contact

Name: Xavier Mora Giné
Email: Xavier.Mora@uab.cat

Use of languages

Principal working language: catalan (cat)
Some groups entirely in English: No
Some groups entirely in Catalan: Yes
Some groups entirely in Spanish: No

Teachers

Rosa Camps Camprubí
Gregori Guasp Balaguer
Joan Claramunt Caros
Natalia Castellana Vila

Prerequisites

Infinitesimal Calculus, Linear Algebra, Discrete mathematics, Computer Programming

Objectives and Contextualisation

The Mathematical Modelling Workshop is aimed at analyzing and solving real-world problems by means of mathematics. It has a very practical and interdisciplinary character.

Content

Mathematical modelling, i.e. solving real-world problems by means of mathematics.