

# Couplage expérimentation/modélisation

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| # | ECTS<br>crédits | # | Composante<br>Sciences<br>Fondamentales<br>et Appliquées |
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## Présentation

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### Description

This course concerns the study of the coupled approach using modelisation and experimentation. The aim is to optimize the conception of structures and products. In this way, Finite Element Method (FEM) is studied, and full field measurement methods are presented.

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### Objectifs

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### Pré-requis nécessaires

continuum mechanics

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### Syllabus

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### Liste des enseignements

Couplage expérimentation/  
modélisation