

OUTILS MODERNES DE CONCEPTION

MODERN DESIGN TOOLS

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| Lecturers : 16 | TC : 0.0 | PW : 0.0 | Autonomy : 0.0 | Study : 4.0 | Project : 0.0 | Language : FR

Objectives

Provide an overview of the optimization methods and the taking into account of uncertainties. Know the sensory design processes in innovation

Keywords: Optimization, Meta-Heuristics, Meta-models, Uncertainties, Iso-geometry, Sensory Design, Innovation

Programme

Learning outcomes

- Theoretical knowledge: taking into account uncertainties and optimization
- Knowing how to set up a sensory design process

Independent study

Objectifs:

Méhodes:

Core texts

Assessment

mini-projects