

IDENTIFICATION

Course code : ESI-SPI-CI-IN4-S8-UE2-EC3
ECTS : 1

DURATION

Lectures :	0
Tutorial classes :	4
Labs :	10
Total :	14

Project :
Personnal work :

ASSESSMENT

Deliverables and presentations

TEACHING MATERIALS

Mission support, data, guides, reports...

LANGUAGE

English

CONTACT

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Modifié le : 14 juillet 2026

UE : UE8-IOT

COURSE : Innovation competition

SCOPE OF THE COURSE

OBJECTIVES

This course aims to develop students' ability to successfully carry out an innovation project in a group (7 to 12 students), addressing problem-solving, continuous improvement, or the design of breakthrough solutions, while considering sustainability challenges.

COMPETENCE AND SKILLS

Mobilize and combine tools related to innovation methodology acquired in the resources, learn to learn (supplementing tools...), work in a project group (shared reflexivity, autonomy, time and stress management...), communicate and convince

PROGRAM

Downstream innovation : Prototyping, feasibility, launch

BIBLIOGRAPHY

According to the year's project

REQUIREMENTS

Project management, survey management, marketing, creativity methods. These prerequisites are acquired beforehand in the curriculum resources or during the year through self-directed or guided learning.