

IDENTIFICATION

Course code : IOT502
ECTS : 2

DURATION

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

Project :
Personnal work :

ASSESSMENT

Skills will be assessed based on deliverables, using a criterion-based rubric presented to students beforehand.

TEACHING MATERIALS

All documents used during the course. Additional references may be provided if needed.

LANGUAGE

English

CONTACT

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UE5-IOT

IoT SAE

SCOPE OF THE CHALLENGE

WORKING SITUATION

Develop an application and connect a device to the Internet, while learning project management and IoT product valorization.

COMPETENCES AND LEVEL ASSESSED

Design an architecture for the Internet of Things

EXPECTED OUTPUTS

- Applications
- GIT repository
- Documentation
- Presentation

RESOURCES

- Lecturers in IoT-related subjects and engineering tools
- IoT professionals