

# DPT TELECOMMUNICATIONS SERVICES ET USAGES TELECOMMUNICATIONS, SERVICES & USAGES

INSA Campus LyonTech - Bâtiment Hedy Lamarr 6 avenue des Arts - 69621 VILLEURBANNE Phone 0472436060

# **Projects**

**Prototyping Project** 

## **IDENTIFICATION**

CODE: TC-4-S1-EC-PRO ECTS: 8.0

## **HOURS**

Lectures: 0.0 h
Seminars: 10.0 h
Laboratory: 0.0 h
Project: 0.0 h

Teacher-student

contact : 10.0 h
Personal work : 150.0 h
Total : 160.0 h

## **ASSESSMENT METHOD**

The final evaluation is carried out by the advisors in view of:

- the quality of exchanges with the team throughout the period,
- the organization of the team and the quantity of work provided,
- the final achievement,
- and the report delivered.

# **TEACHING AIDS**

### **TEACHING LANGUAGE**

French

# CONTACT

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## **AIMS**

By working on an engineering or technical project, students acquire and re-mobilize a range of technical knowledge and capabilities, ideally from the different areas of the department [Computer science, communication system and network engineering].

By working in an autonomous team, guided by advisors, they also strengthen their knowledge and skills related to project management.

#### CONTENT

Students work full-time for 8 weeks, not counting cross-curricular subjects, i.e. on average 20 hours per week shown on the timetable and 160 hours in total.

The project is guided by two advisors. In particular, they determine the final objectives and expectations, they regularly ensure that students are working towards this goal and can, from time to time, provide assistance to resolve a technical problem. Thus, the advisors and the team participate in at least one one-hour meeting per week.

#### PRE-REQUISITE

It depends on the projects.

## **INSA LYON**

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