

# Embedded systems introduction to supervision methods, models and tools (MCTR901\_AM)



ECTS  
3 crédits



Composante  
Polytech  
Anancy-  
Chambéry

## En bref

- > **Langues d'enseignement:** Anglais
- > **Ouvert aux étudiants en échange:** Oui

## Présentation

### Description

Embedded computing system (microprocessors, FPGA, PSOC ...), wireless communication technologies (WIFI, Zigbee, Bluetooth...), integrated sensors (analog or digital)

Introduction to methods, models and tools for supervision of process and applications and more generally of systems (information systems, robots, etc...), demonstration of a supervision system (e.g. supervision of a network)

### Heures d'enseignement

Embedded systems introduction to supervision methods, models and tools - TP	Travaux Pratiques	12h
Embedded systems introduction to supervision methods, models ans tools - CM	Cours Magistral	3h
Embedded systems introduction to supervision methods, models ans tools - TD	Travaux Dirigés	9h

## Infos pratiques

## Contacts

Responsable du cours

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## Lieux

➤ Anancy-le-Vieux (74)