

# Réseaux Sans-Fil



Component  
École Nationale  
Supérieure  
d'Électrotechnique  
d'Électronique  
d'Informatique  
d'Hydraulique  
et des  
Télécommunications

In brief

> **Code:** N8EN19B

## Presentation

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### Objectives

An in-depth understanding of the key challenges involved in designing protocols for wireless networks. A good understanding of the architectural differences between different wireless technologies.

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### Description

This course presents the main challenges related to the design and implementation of wireless networks and how they are addressed in some of the major technologies in the market, in particular WiFi and Bluetooth.

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### Pre-requisites

A good understanding of the TCP/IP. Some basic notions of the wireless physical layer.

## Useful info

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## Place

➤ Toulouse