

RESEAUX LOCAUX ET DE TELECOMMUNICATIONS



ECTS
5 credits



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

In brief

> **Code:** N7EN06

Presentation

Description

This teaching unit is dedicated to Local Area Networks and Telecom Networks:

- in the context of Local Area Networks, we mainly focus on Ethernet architecture and its evolution. The second part is dedicated to bridging.

- in the context of Telecom Networks, we will present the different solutions for circuit and packet switching networks.

The main objectives of this course are to understand the principles, the architecture and the protocols of these networks.