

Architecture of telecommunication systems



ECTS
3 crédits



Hourly volume
41h

 Toulouse

Introducing

Objectives

At the end of this module, the student will have understood and be able to explain (main concepts):

- the particularities of different types of networks (optical, wireless, spatial networks) and their transmission channel.
- The specification, dimensioning, implementing and/or deployment process of equipments of telecommunication systems in order to optimize parameters such as quality of service, throughput, coverage.

Necessary prerequisites

I3MITC21 - Signals and telecommunications
I4RTC11 - Transmission Systems and Techniques

Practical info

Location(s)