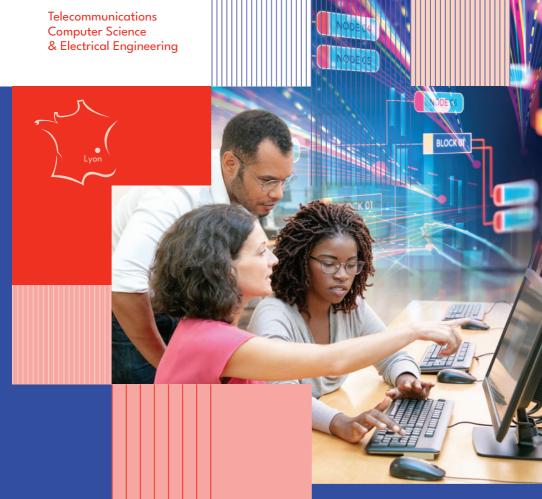


IST SEMESTER

Information Science & Technology

Study in english in france



You're a bachelor student, come to MSA Lyon for the Fall Semester!

Sept->Dec

Study in English

IST semester

Create your own curriculum according to your needs: (We do not impose a minimum number of ECTS credits)

- Courses in English to choose from a list of 12 courses
- Research & Development project in research labs
- French language course (summer school before the semester starts and/or classes during the semester)



Program

PART 1 (6 weeks)

- · Computer Networks: LAN & IP networks
- Signal and Image Processing (part 1)
- · Object oriented programming
- Assembly programming
- Databases
- Transmission lines and RF systems

PART 2 (6 weeks)

- Computer Networks: Advanced notions
- Signal and Image Processing (part 2)
- · Distributed System and Middleware Design
- · Operating Systems
- · Data-mining
- · Wireless Communication Basics

3 Further study options to stay at INSA Lyon during the 2nd semester

- 1 Keep studying courses in French
- 2 Lead a research project in one of the 3 IST Schools: Telecommunications, Computer Science or Electrical Engineering
- 3 Do a full time research project for the whole 2nd Semester



Contact

Program manager:

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INSA Lyon Campus LyonTech La Doua





