IST SEMESTER
Information Science & Technology

Study in english
in france

Telecommunications
Computer Science
& Electrical Engineering

INSTITUT NATIONAL DES SCIENCES APPLIQUÉES
LYON
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)
• Middleware design and implementation
• 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:
Tanguy Risset - ist@listes.insa-lyon.fr

Secretary:
Tristan Boulord - tristan.boulord@insa-lyon.fr

You’re a bachelor student, come to INSA Lyon for the Fall Semester!
Sept->Dec