

ISITV

Institute of Engineering Sciences
of Toulon and The Var

Location



Location



Location



Location: Toulon main activities

- French Navy



- Arsenal



- Rugby club of Toulon



Location: Toulon main activities

- French Riviera



The school: General information

- Public
- Created in 1991
- Well known by engineering companies located in the region
- Research laboratories in the school
- Four options



The School: Admission requirements

- Minimum qualification for admission:
BAC + 2 from:
 - preparatory classes
 - technician diploma
 - university licence or master
- Duration of the courses: 3 years

The School: Engineering options

- Ocean
- Materials
- Mathematics
- Telecommunications

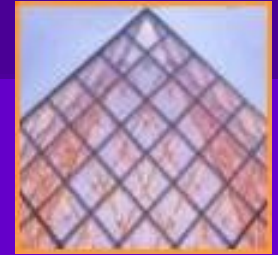
The School: Ocean engineering



- Principal areas:
 - coastal and ocean engineering
 - physical oceanography and instrumentation
 - marine technology



The School: Materials engineering

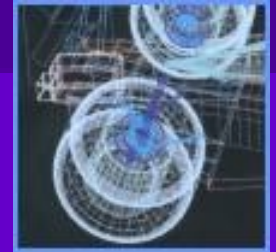


- Principal areas:
 - design
 - materials:
 - protection and durability
 - quality, maintenance, and reliability

The School: Mathematics engineering

- Principal areas:

- advanced mathematical methods
- modeling tools
- computer sciences



The School:

Telecommunications engineering



- Principal areas:
 - signals and methods of processing
 - filtering, identification, modulation, detection, coding, computer methods
 - systems:
 - concepts (decision, detection, estimation)
 - principles (emission, reception, modulation)
 - structures and techniques (instrumentation and measurement, radar, remote settings)
 - networks and transmission channels
 - telephony, telematic, computers, internet, intranet

The School: Common modules

- English (TOEIC)
- Communications
- Project management
- Computer sciences
- Statistics

Thank you for your attention.