INTERNATIONAL MASTER MISTRE VALENCE

UNIVERSITÉ Grenoble Alpes & Grenoble INP

F R A N C E
Master in Integration, Security and TRust in Embedded systems
Joint diploma delivered from Grenoble INP and Univ. Grenoble Alpes

MISTRE Valence focuses on the embedded systems involved in critical and secure distributed systems: smart systems (home, building,...), connected objects, etc.

COURSES ARE ALL TAUGHT IN ENGLISH!
EMBEDDED SYSTEMS & INNOVATION PROJECT
15 ECTS

DISTRIBUTED SYSTEMS SAFETY & SECURITY
9 ECTS

HARDWARE SECURITY
6 ECTS

DECENTRALIZED CONTROL - 6 ECTS

INTERNSHIP (5 or 6 months)
30 ECTS

TARGET SKILLS:
HW/SW Systems Modeling, Design & Validation

TARGET SKILLS:
Command & Control of Secure Distributed Systems

APPLICATION AREAS

APPLICATION BETWEEN
1ST JANUARY & 15TH APRIL

ADMISSION LEVEL:
- Master 2 (after one year of a Master or equivalent including courses in Computer Engineering or Electrical Engineering)
- 16 foreign students max
- English language B2 level