le cnam



National Master's degree in Sciences, Technologies, Health - Telecommunications and Networks International Program (MR146)

- Degree awarded by: Cnam
- Partner HEIs overseas: DGUT (China); HUST (Vietnam)
- Language(s) of instruction: English
- Mode of learning: Daytime, full time, onsite classes
- Length: M1: 1 year, M2: 1 year, M1+M2: 2 years

Program's presentation

To pursue your studies in a pretigious institution in France, our study program taught in English is an excellent choice. You can prepare a Master's degree in Sciences and Technologies in the area of Telecommunications and Networks. At the same time you can explore French culture, history and integrate into a multicultural learning environment.

Our diploma is awarded upon successful completion of a specialized study program.

The Master's degree in Sciences and Technologies in the area of Telecommunications and Networks opens a way to a professional career in an intercultural context or to further education towards the PhD degree.

If your university is our partner, your study with us will lead to a double degree.

Admission requirements

Application: CV, letter of motivation, bachelor's degree, score record of bachelor's degree, two recommendations letters, English certificate equivalent to B1 (IELTS 5.0) for Master 1 and B2 (IELTS 5.5) for Master 2.

Calendar:

- Registration: till end of June
- Visa: till end of July
- Arrival: till end of September
- Start of classes: October
- End of classes: June

Fees (subject to change)

5 500 euros per year

Courses (some examples)

- Mathematics
- Signal processing and transmissions
- Wire and wireless networks
- Antennas and diversity
- Radio-communication
- Network security
- Advanced projects in networks
- Internet of things

Skills developed

The control and management of telecommunication projects, the exploitation of networks in technological evolution and inter-cultural challenging environment.

Career opportunities

Chief of telecommunication project, manager / team lead of telecommunications & networks department, special consultant, etc.

Corporate partners / employers

- GE Healthcare France
- Huawei Technologies France
- Etc.

Conta**cts**

National pedagogical team Electronics, Electrical Engineering and Applied Physics (EPN3)

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Conservatoire national des arts et métiers