With billions of connected devices providing a better understanding of our environment, IoT is the new revolution of today’s internet. This Master offers a deep understanding of the whole communication ecosystem: low power communications, interoperability, security and massive data processing. It is aimed at future experts for the design and engineering of networks, with a wide field of applications and a focus on the IoT.

ACADEMIC DETAILS

2-year full time program
> February intake – 4 semesters

Comprehensive curriculum
> Multi-dimension projects
> Professional & personalised projects
> Workshops
> French language & culture
> Master thesis / internship (last semester)

Internationally recognized degree
> MSc in Information Technology (IT) accredited by the Ministry of Higher Education, Research and Innovation No. 20171079 – 1702068Z

Associated tracks / programs
> CSNE – Communication System and Network Engineering
> DS – Data Science

Courses are subject to change without notice

100% taught in English

6-month paid internship in a company or lab

Free application!

#IoT #DataScience
#ComputerNetworking
#ConvergentNetworks
#WirelessNetworks
#MobileNetworks
#NetworkPlanning #5G
CAREER OPPORTUNITIES
Network solution designer, Network architect, Network project leader, R & D engineer, Consulting expert, Researcher and academic, etc. Possibility to continue in PhD.

RESEARCH EXPOSURE
IMT Atlantique is actively involved in standardization with global organizations such as IETF, ISO, ETSI. With over 40 papers each year in international conferences, the research department in Network Systems, Cyber Security and Digital Law (SRCD) actively participates in the evolution of the digital society. Research internships are possible within the department.

TUITION FEES AND SCHOLARSHIPS
5,100 Euros / year
Scholarships opportunities for: Excellent profiles, Alumni from our partner universities, European citizens, etc.

Find out more: www.imt-atlantique.fr/it
Contact us: it-apply@imt-atlantique.fr
Apply: https://www.imt-atlantique.fr/it-apply
International students FAQ: www.imt-atlantique.fr/student-faq

INTERNATIONAL EXPERIENCE
Alumni Testimony
Ivan-Clare (Cameroon)
“Several opportunities were provided throughout the year to work as a team, applying the skills we learnt practically on fun projects, research and company projects”

Read the complete testimony urlz.fr/fVzS

IMT ATLANTIQUE
IMT Atlantique is a “Grande Ecole” ranked among the best French Graduate Engineering Schools, and recognized internationally as a leading Technological University (Shanghai, QS and THE rankings). It is a member of IMT, the largest group of public Engineering and Management Graduate Schools in France.

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