



Master of Science - MSc MPLP

Management of Production, Logistics and Procurement

Track in Management and Optimization of Supply Chains and Transport - MOST

▲ The design, planning and optimization of supply chains and their components have become a key factor of performance competitiveness for companies in the increasingly competitive global economy. The program covers the logistics activities of companies in both production and service sectors.

CURRICULUM

M1 - YEAR 1

Nantes campus

- > Production and operations management
- > Operations research
- > Decision making with uncertainty and simulation
- > Supply chain performance methods & evaluation
- > Supply chain design and support
- > Supply chain engineering & management
- > Strategy and project management
- > Economics, marketing, finance and organization
- > Purchasing, e-business & innovation
- > Project, company visits, seminars
- > French language & culture

M2 - YEAR 2

Nantes campus

- > Transport planning and optimization
- > Planning & scheduling of production and services
- > Advanced operations research
- > Supply chain information systems and technologies
- > Supply chain integrated project
- > Professional coaching
- > Master thesis / internship
- > French language & culture

Courses are subject to change without notice

Accreditation from the Ministry of Higher Education, Research and Innovation No. 20170875

100 % taught in English

6-month paid internship in a company or lab

Free application!



IMT Atlantique

Bretagne-Pays de la Loire
École Mines-Télécom



#IndustrialEngineering
#SupplyChain #Logistics
#Production #Transport
#EngineeringManagement
#Optimization



RESEARCH EXPOSURE

The MSc is managed by the IMT Atlantique Research Department in Automation, Production and Computer Science. One of its main research themes is Optimization and Decision-making for production and transport.

A semester-long group research project is integrated in the program with the goal of a research conference paper. Research internships are also possible within the department.

CAREER OPPORTUNITIES

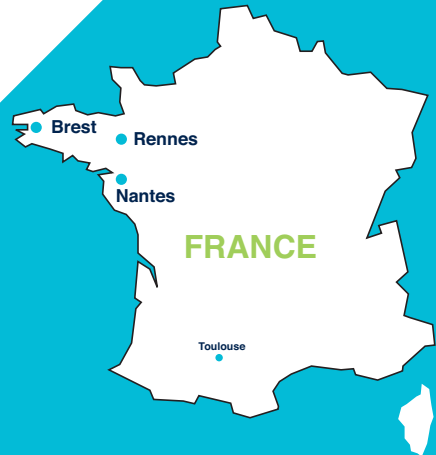
Supply chain or logistics system manager, Project manager for supply chain development, Consultant or expert in optimization for supply chain or transport systems, etc. Possibility to continue in PhD.



ALUMNI TESTIMONY

Oscar ALVAREZ LEAL (Mexico)

"It was just hard to to make the decision of which company I wanted to go for the mandatory internship, after receiving so many acceptance letters! I finally choose Airbus where I worked as an intern in charge of supply chain projects for 6 months."



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.

TUITION FEES AND SCHOLARSHIPS

12,000 Euros / year

Scholarships opportunities for :

Excellent profiles, alumni from our partner universities, European citizens, etc.

Find out more:
www.imt-atlantique.fr/mplp

Contact us:
mplp-apply@imt-atlantique.fr

Apply:
<https://mplp.imt-atlantique.fr>