M.Sc. Management of Technology - Information Systems
To produce hybrid managers working at the interface of Management & Technology in an international context
International Focus

Students from over 50 countries = multicultural teamwork
M.Sc. Management of Technology – Information Systems (MoTIS)

Management of Technology

Information Systems

Management

French Touch

M.Sc. MoTIS
Information Systems courses includes

- Introduction to Service Science
- Data Management for Business Decisions (Data Analytics, Database Creation, Data science and Machine Learning)
- Cybersecurity
- Digital transformation of the Enterprise
- Document Management Systems
- IS Project Management
- Requirement Engineering
- Introduction to SAP-ERP

Management courses include

- International Project Management
- Negotiation
- Creative Leadership and Communication
- Introduction to Corporate Finance/Accounting
- Introduction to Geopolitics
- Management Simulation
- French business culture, Entrepreneurship, CV book, company visits, seminars
Management of technology courses include

• International Project Management
• Strategy
• General Data Protection Regulation (GDPR)
• Media Strategy in Digital Disruption Age
• Digital Marketing

The French touch includes

« Français langue étrangère » (French as a foreign language)

Certificates: IPMA level D, SAP, Agile Project Management, IS Project Management in collaboration with Turku University.
Projects are an intrinsic part of the program. Here are some examples:

- **January**
  - Student-generated
  - Focus on soft skills

- **June**
  - Commissioned by external enterprise or organisation

- **Team-building**
- **French business environment**

- **Certifications**
  - SAP
  - Agile
  - IPMA

- **Emerging Technology**
All students must complete a 6 months internship in a company or organisation in France or abroad. The internship takes place some time between July and March of the second year of the program.

Here are some of the companies where our students have worked:
Master’s Thesis

- At the end of the internship period students produce and defend their Master’s thesis
- During the internship/thesis period the students have both an internship supervisor and an academic tutor

Examples of theses

« How machine learning helps businesses evolve: with a case in medicaldiagnosis” A. Chegunian, Paris 2017
Deadline for application: June 20th 2021
Beginning of classes: 20th September 2021
Tuition Fees: 10.500 € (for complete 18 months program)
Application: https://webaurion.esiee.fr/faces/Login.xhtml

Contact: info.motis@esiee.fr