
Master of Sciences – IT: Organisational & Management Change

The programme looks at the development, management, organisation and use of information technology within and between organisations. We provide our students with a conceptual and practical knowledge of the management of IT and IT-induced change.

As a student on this programme you will:

- develop an in-depth understanding of the organisational and management processes that underlie IT-induced organisational change
- have the necessary knowledge and skills in the development and management of IT to successfully (re)enter the workplace in a management or consulting role
- be able to respond to the organisation and management of current and emerging technologies
- develop conceptual and practical knowledge in the following areas: managing change, knowledge management, systems analysis and design, IT strategy, problem-solving methodologies, project management, and e-business

Overall, this programme seeks to provide students with relevant skills and up-to-date knowledge to effectively manage IT and IT-induced organisational change.

The programme will develop students' abilities regarding the management of change; the management of knowledge; the management of IT projects; problem solving; systems analysis and design and IT strategy formulation. Our students will have the necessary conceptual and practical knowledge to identify organisational problems and deal with them in an appropriate manner.

This programme looks at the development, management, organisation and use of information technology within organisations. Our programme content consists of a number of core modules such as knowledge management, project management and managing change that we view as being fundamental. We also provide options that offer students the chance to specialise in either management issues (e-business), organisational issues (digital divide) or in the technology domain.

The cultural diversity, coupled with the differing educational backgrounds and experience of our students, provides a stimulating and rich learning environment. Most of our graduates are now working as managers, consultants, project managers and systems analysts in a variety of public and private-sector organisations across the world

Organisation

Duration : 2 years - ECTS : 120 credits

Bilingual Program: French and English

<i>1st Semestre</i>	Ects	<i>2nd Semestre</i>	Ects
ITOMC 311 - Information, Technology and Organisations	4	ITOMC321 - Communications in Business	4
ITOMC 312 - Managing and Learning in Project Environments	4	ITOMC 322 - International Business Marketing	4
ITOMC 313 - Group Development Workshop	4	ITOMC 323 - Financial Management	4
ITOMC 314 - Knowledge Management and Information Technology	4	ITOMC 324 - Dissertation Methods	4
ITOMC 315 - SAP	4	Choose 1 major course	9
ITOMC 316 - Human Resource Management	4		
ITOMC 317 - Business Data Analysis	4		
LAN 318 - Language	2	Internship of 3 Months	5
60 ECTS			
<i>3rd Semestre</i>	Ects	<i>4th Semestre</i>	Ects
ITOMC 411 - Data Modelling and Management	4	Internship of 6 Months	30
ITOMC 412 - Strategy and Information Technology Management	4		
ITOMC 413 - Social Aspects of the Digital Age	4		
ITOMC 414 - Developing Business Systems	4		
ITOMC 415 - Project Management	4		
ITOMC 416 - Case Studies	4		
ITOMC 417 - Leading Transformational Change	4		
LAN 414 - Language	2		
60 ECTS			

Choose 1 major course from the following topics: E-Business, Enterprise Systems, Operations Management, Financial Management, : Human Resource Management

Conditions to get the degree

- Student must follow regularly all the courses - He/She had to attend their class work, project, exams required in each course - He/She must get at least 12/20
- Attend and realize Internships in company - Memory
- Student must get the TOEIC with 750 points or an equivalent in french

Tuition fee

8700 euros per year