

LLSMF2014

IT management (in French)

5.0 credits	30.0 h	2q

Teacher(s):	Kolp Manuel ;
Language :	Français
Place of the course	Louvain-la-Neuve
Main themes :	Organizations, Management and the Networked Enterprise Information Technology and Infrastructure Organizational and Management Support Systems Building and Managing Information Systems
Aims :	Information systems are increasingly being called upon to help manage information in organizations, beyond information processing.
	This course proposes a pluridisciplinary approach of information systems. It provides the notions to take benefit of IS and make it a strategic tool. It presents the fundamental concepts and considers recent IS developments such as networks or new IS corporate governance.
	The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".
Content :	This course covers: - the organizational concepts (strategy, decision, ethics) the technological aspects (e-commerce, networks, Internet, wireless) IS management (including security and infrastructures management).
	Content The Digital Firm, Information Systems in the Enterprise, Organizations, Management, and Strategy, Electronic Business and Electronic Commerce, Ethical and Social Issues, Business Processes, IT Infrastructure and Platforms, Data Resources, Telecommunications, Networks and the Internet, Security and Control, Enterprise Applications and Business Process Integration, Knowledge Management, Enhancing Decision Making, , Business Value of Systems, Change Management, Managing Global Systems.
	Methods In-class activities x Lectures x Interactive seminar x Exercices/PT x Project based learning
	At home activities x Readings to prepare the lecture x Exercices to prepare the lecture x Paper work x Students presentation x Online Tutorials

Other infos :	Prerequisites (ideally in terms of competiencies) ECGE 1220 or equivalent
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	Evaluation : Written examination, Paper work and class participation
	Support: icampus
	References : Provided during the class
	Internationalisation x international content (does the course tackle international issues related to the course content?)
	Corporate features x case study
	Skills x presentation skills x writing skills x team work x critical thinking
	Techniques and tools for teaching and learning x IT tools x Internet work x modelling x technology and science
Cycle and year of study :	> Bachelor in Computer Science > Master 120 of arts in Business engineering > Master [120] in Business Engineering > Master [120] in Linguistics
Faculty or entity in charge:	CLSM