Université catholique de Louvain - Innovation Policy and Ecosystems - cours-2021-Ilsms2043

UCLouvain	llsms2043		In	Innovation Policy and Ecosystems		
	2021					
5.00 crédits		30.0 h	Q2			

Enseignants	Gailly Benoît ;					
Langue d'enseignement	Anglais					
Lieu du cours	Louvain-la-Neuve					
Préalables	Intermediate Micro-Economics and Introductory Industrial Organization LSMS 2040 Innovation management In addition, this course is reserved for students with a bachelor's degree in business engineering or students with equivalent quantitative method skills					
Thèmes abordés	rdés The design and management of innovation ecosystems, both from a corporate networking and public p viewpoints					
Acquis	A la fin de cette unité d'enseignement, l'étudiant est capable de :					
d'apprentissage	Having regard to the LO of the programme, this activity contributes to the development and acquisition of the following LO :					
	Innovation and entrepreneurship					
	Knowledge and reasoning Project management					
	Communication and interpersonal skills Corporate citizenship					
	At the end of this course, the student will be able to					
	 understandhow the ecosystems surrounding an organization affect its ability to manage innovation. Building upon what they learned in the LSMS2040 class, they will understand in particular the competitive importance of networking and collaborations as well as the role of public policies and innovation support systems. 					
Modes d'évaluation des acquis des	The evaluation combines class participation (bonus points), group works (continuous evaluation - 50%) and an oral exam (20 min, in June, 50%). Students who fail the June exam can have a second chance in September (oral exam or written work if student is abroad)					
étudiants	Compulsory attendance for corporate testimonials, workshops and group work presentations The evaluation criteria include:					
	 Ability to present the concepts addressed during the class Ability to explain and present in a rigorous way those concepts Ability to illustrate in a relevant and fact-based way the concepts through (among others) the testimonies and the case studies presented in the class. Ability to understand the key implications and limitations of the concepts, in the context of the class subject Ability to understand the key implications and limitations of the concepts, in the context of management in general Ability to criticize, develop or complement the concepts in a relevant and original way. 					
Méthodes d'enseignement	The pedagogical methods used include lectures, case study and testimonials, pre-readings and student presentations					
Contenu	 The objective of this class is to introduce the main concepts, models and issues of creating innovation-friendly environments, from the policy and ecosystem point of views. We address in particular some key implications of innovation management regarding innovative people, teams, organizations, networks and ecosystems. <i>Class structure:</i> 1. Build a shared vision of innovation (see LSMS 2116) 					
	2. Manage entrepreneurial ecosystems					
	2.1 Encourage people to innovate					
	2.2 Build and lead effective innovative teams					
	2.3 Build innovation-ready organizations					

Université catholique de Louvain - Innovation Policy and Ecosystems - cours-2021-Ilsms2043

	 2.4 Develop innovative networks and collaboration (see also LSMS 2041) 2.5 Create innovation ecosystems (see also LSMS 2041) 3. Identify attractive innovation opportunities (see LSMS 2040-2042) 4. Develop a balanced portfolio of business models (see LSMS 2040-2042) 5. Implementation: fail fast and win big (see LSMS 2040-2042) 5.1. Nimble execution: learn cheaply and adapt quickly 5.2. Lean development - more brain, less storming 5.3. Smart money - funding innovation projects (tbc) 	
Ressources en ligne	Navigating Innovation App on iOS and Android www.NavigatingInnovation.org www.Zinnovants.eu	
Bibliographie	 Reference book : Navigating Innovation (Palgrave, 2018) Recommended readings : Tidd J., Bessant D. (2018) <u>Managing Innovation: Integrating Technological, Market and Organizational Change, 6th Edition</u>, Wiley Mitra, Jay (2012) <u>Entrepreneurship, Innovation and Regional Development</u>, Routledge Mazzucato, M. (2013) <u>The Entrepreneurial State</u>, Anthem Press 	
Autres infos	This class is a follow-up of LSMS2040 and LSMS2042	
Faculté ou entité en charge:	CLSM	

Programmes /	Programmes / formations proposant cette unité d'enseignement (UE)						
Intitulé du programme	Sigle	Crédits	Prérequis	Acquis d'apprentissage			
Master [120] : ingénieur de gestion	INGM2M	5		٩			
Master [120] : ingénieur de gestion	INGE2M	5		٩			