UCLouvain

Ilsms2043

Innovation Policy and Ecosystems

2018

5 credits	30.0 h	Q2

Teacher(s)	Gailly Benoît ;				
Language :	English				
Place of the course	Louvain-la-Neuve				
Main themes	The design and management of innovation ecosystems, both from a corporate networking and public policy viewpoints				
Aims	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				
	<ul> <li>understandhow the ecosystems surrounding an organization affect its ability to manage innovation.</li> <li>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.</li> </ul>				
	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".				
Evaluation methods	The evaluation combines class participation (20%), group works (continuous evaluation - 40%) and an oral exam (20 min, in June, 40%). Students who fail the June exam can have a second chance in September (oral exam or written work if student is abroad) The evaluation criteria include:				
	<ol> <li>Ability to present the concepts addressed during the class</li> <li>Ability to explain and present in a rigorous way those concepts</li> <li>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.</li> <li>Ability to understand the key implications and limitations of the concepts, in the context of the class subject</li> <li>Ability to understand the key implications and limitations of the concepts, in the context of management in general</li> <li>Ability to criticize, develop or complement the concepts in a relevant and original way.</li> </ol>				
Teaching methods	The pedagogical methods used include lectures, case study and testimonials, pre-readings and student presentations				
Content	The objective of this class is to introduce the main concepts, models and issues of creating innovation-friendly environments, in particular 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.  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  2.4 Develop innovative networks and collaboration  2.5 Create innovation ecosystems  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)				
Inline resources	Navigating Innovation App on iOS and Android www.NavigatingInnovation.org				

## Université catholique de Louvain - Innovation Policy and Ecosystems - en-cours-2018-llsms2043

	www.Zinnovants.eu Class presentations available on Moodle				
Bibliography	Reference book : Navigating Innovation (Palgrave, 2018) Recommended readings :				
	<ul> <li>Tidd J., Bessant D. (2018) <u>Managing Innovation: Integrating Technological, Market and Organizational Change, 6th Edition, Wiley</u></li> <li>Mitra, Jay (2012) <u>Entrepreneurship, Innovation and Regional Development,</u> Routledge</li> <li>Mazzucato, M. (2013) <u>The Entrepreneurial State,</u> Anthem Press</li> </ul>				
Other infos	This class is a follow-up of LSMS2040 and LSMS2042				
Faculty or entity in charge	CLSM				

Programmes containing this learning unit (UE)						
Program title	Acronym	Credits	Prerequisite	Aims		
Master [120] in Business Engineering	INGM2M	5		•		
Master [120] in Business Engineering	INGE2M	5		•		