




5 credits

30.0 h

Q2

Teacher(s)	Lazaro Christophe ;
Language :	English
Place of the course	Louvain-la-Neuve
Main themes	The course deals with the EU policies ' research agenda and regulation - aimed at fostering and shaping the digital economy and society. In particular, the course deals with (1) the digital networks, (2) the digital services and platforms offered on those networks and (3) the new challenges raised by the rapid development of the Internet of Things, Big Data and artificial intelligence.
Aims	<p>1 The aims of the course are to (1) understand the main EU policies regarding the digital economy and society from an interdisciplinary perspective (insights from the law, economics and anthropology), (2) articulate the relationships between the research agenda and the regulation promoted by the European Commission, (3) specify, and critically reflect upon, the values and objectives underpinning those policies.</p> <p>-----</p> <p><i>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".</i></p>
Evaluation methods	<p>Due to the COVID-19 crisis, the information in this section is particularly likely to change.</p> <p>The final evaluation will take into account:</p> <ol style="list-style-type: none"> 1. The weekly participation of the student in online discussions based on reading material/videos/news: 30 % 2. An essay on one of the themes proposed during the first session: 40 % 3. An oral exam at the end of the semester, which consists of a discussion of the aforementioned paper: 30 %.
Content	<p>The aim if this course is to introduce the students to Digital Single Market and its legal, economic, and ethical rationale. The course is structured around different sets of questions:</p> <ul style="list-style-type: none"> - European research for digital innovation: Horizon 2020 agenda related to digital technologies and its socio-ethical framework; responsible research and innovation (RRI); - Policy and regulation of digital platforms: sharing economy, licensing, liability, taxation; - Policy and regulation of big data and artificial intelligence: governance of data-driven societies, ethical and social challenges raised by the development of artificial intelligence and robotics, regulation by technological design.
Inline resources	See Moodle
Other infos	A list of compulsory readings and additional background materials will be provided at the beginning of the course.
Faculty or entity in charge	EURO

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Aims
Master [120] in Linguistics	LING2M	5		
Master [60] in History of Art and Archaeology: Musicology	MUSI2M1	5		
Master [120] in European Studies	EURO2M	5		
Master [120] in Sociology	SOC2M	5		
Master [120] in Journalism	EJL2M	5		
Master [120] in History of Art and Archaeology : General	ARKE2M	5		
Master [120] in Law (shift schedule)	DRHD2M	5		
Master [120] in History	HIST2M	5		
Advanced Master in European Law	DREU2MC	5		
Master [120] in Interpreting	INTP2M	5		
Advanced Master in Visual Cultures	VISU2MC	5		
Master [60] in History	HIST2M1	5		
Master [120] in Philosophy	FILO2M	5		
Master [120] in History of Art and Archaeology: Musicology	MUSI2M	5		
Master [120] in Translation	TRAD2M	5		
Master [120] in Ethics	ETHI2M	5		
Master [120] in Multilingual Communication	MULT2M	5		
Master [60] in History of Art and Archaeology : General	ARKE2M1	5		
Master [120] in Law	DROI2M	5		

Master [120] in Ancient and Modern Languages and Literatures	LAFR2M	5		
Master [120] in French and Romance Languages and Literatures : French as a Foreign Language	FLE2M	5		
Advanced Master in European Business and Economic Policy	EBEP2MC	5		