UCLouvainlopes2218Approaches of sustainable
development

Due to the COVID-19 crisis, the information below is subject to change, in particular that concerning the teaching mode (presential, distance or in a comodal or hybrid format).

5 credits 30.0 h + 6.0 h Q1

Teacher(s)	Roman Philippe ;				
Language :	French				
Place of the course	Louvain-la-Neuve				
Main themes	The course is divided into three parts: - historical and institutional underpinnings of sustainable development: origins, international treaties ; essential concepts (externalities, (non) renewable resources; ecological footprint, global change); introduction to the environmental problems; - links with socioeconomic questions like : externalities, growth, (resource) productivity, enterprises choices, consumer behavior ; - some specific topics: economic instruments (ecotaxes, deposits, subsidies, pollution rights); environment, resource productivity (factor 4) and employment; greenhouse effect and carbon tax				
Aims	 The main objective of this course is to understand the concept of sustainable development and it's implications on the social and economic dimensions of the society. And the end of the course, the student is supposed to be able to: - establish links between a sustainable development approach and some basic concepts or approaches proposed by economics (growth, employment, international trade , sociology (social cohesion, poverty, quality of life or political science (democracy, participation ; - understand the institutional and political questions related to sustainable development (Rio Conference, Kyoto protocol, national and local sustainable development plans ; - apprehend globally the economic, social, environmental, cultural and institutional dimensions of human development. 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". 				
Faculty or entity in charge	OPES				

Programmes containing this learning unit (UE)						
Program title	Acronym	Credits	Prerequisite	Aims		
Master [120] in Economic and Social Policy (shift schedule)	OPES2M	5		٩		