Université catholique de Louvain - Earth and society : perspectives from geography - en-cours-2020-lgeo1111

## UCLouvain Igeo1111 Earth and society : perspectives from geography

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).

4 credits

30.0 h + 15.0 h

Q2

Teacher(s)	De Keersmaecker Marie-Laurence ;van Wesemael Bas ;			
Language :	French			
Place of the course	Louvain-la-Neuve			
Main themes	The course tackles three themes that are used to illustrate the more important geographic theories and models . The first theme concerns the use of geographic space and its measurement, the systematic principles of the environment, the evolution of ecosystems and their degradation. The second theme concerns techniques for the analysis of geographic space with respect to ecological problems. This includes theories that relate to population and natural resource use. The third theme covers the present day macro-geographical organisation of space. The course is completed by practical exercises that introduce the student to fundamental geographic tools (maps, aerial photos, satellite images, statistical data, cadastral data) as well as to field techniques.			
Aims	The course is an introduction to the analysis of geographic space. From this perspective, it comprises, in addition to the basic elements of human geography, a more ecological approach that takes account of the relationships between people and their environment.			
Evaluation methods	Due to the COVID-19 crisis, the information in this section is particularly likely to change. written examination and evaluation of practical works			
Inline resources	overhead transparencies written by the teachers available on moodle			
Bibliography	<ul> <li>Andrew Goudie, The Human impact on the natural environment (5ième ou 6ième édition). Le livre est disponible à la BSE.</li> <li>ouvrage de l'UNEP, One Planet Many People – Atlas of our changing environmenent, disponible en ligne http:// na.unep.net/OnePlanetManyPeople/chapters.html</li> </ul>			
Faculty or entity in charge	GEOG			

Programmes containing this learning unit (UE)					
Program title	Acronym	Credits	Prerequisite	Aims	
Minor in Scientific Culture	MINCULTS	4		٩	
Minor in Geography	MINGEOG	4		٩	
Bachelor in Mathematics	MATH1BA	5		٩	
Bachelor in Geography : General	GEOG1BA	4		٩	