

4.0 credits

30.0 h + 30.0 h

2q

Teacher(s) :	De Keersmaecker Marie-Laurence ; van Wesemael Bas ;
Language :	Français
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. <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>
Other infos :	Evaluation: written examination and evaluation of practical works. Support: overhead transparencies written by the teachers
Cycle and year of study :	> Bachelor in Chemistry > Bachelor in Information and Communication > Bachelor in Philosophy > Bachelor in Pharmacy > Bachelor in Computer Science > Bachelor in Economics and Management > Bachelor in Motor skills : General > Bachelor in Human and Social Sciences > Bachelor in Sociology and Anthropology > Bachelor in Political Sciences: General > Bachelor in History of Art and Archaeology : General > Bachelor in Mathematics > Bachelor in History > Bachelor in Biomedicine > Bachelor in religious studies > Bachelor in Engineering > Bachelor in Physics > Bachelor in Geography : General
Faculty or entity in charge:	GEOG