

LARKO2240

2010-2011

Geoarchaeology and Paleoenvironment

5.0 credits	15.0 h	2q	This biannual
			course is taught on
			years 2010-2011,
			2012-2013,

Teacher(s):	Brulet Raymond ; Driessen Jan (coordinator) ; Cavalieri Marco ;
Language :	Anglais
Place of the course	Louvain-la-Neuve
Main themes :	Instruction: the seminar may consider all the general questions concerned with landscape history and environmental history which can be studied through the relevant scientific disciplines in the service of archaeology.
Aims :	This joint seminar of the University of Kansas and UCL, to be taught in English, will offer advanced study in the fields of Geoarchaeology and (Paleo)Environmental Archaeology. It will be open to KU (graduate?) students through the Environmental Studies Program, and to UCL students through the Department of Archaeology and the History of Art. ARKE/CRAN will provide infrastructure and logistical support for the archaeological aspects of the program.
	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".
Content :	Course Content. The course will combine relevant general approaches from such disciplines as the study of soils and geological features, of landscape evolution as a process involving natural development and anthropic change, of the techniques of landscape study, including the problems of reconstructing past landscapes (paleoenvironments). Case studies will be drawn from research projects in both the Americas (e.g. the Puebla Valley in Mexico, Cahokia in the USA, the Maya in Central America, and the Amazonian Basin of Brazil) and in Europe (transition from Ancient to Late Antique and Medieval landscapes in the Mediterranean and in Northwestern Europe).
	Teaching Methodology. Coursework will take place at UCL within an intensive, two-week period, originally envisioned for the latter part of May. Classroom lectures developing the theoretical basis of the research disciplines will be complemented by fieldwork at accessible sites in Belgium (France?)
	Required Bibliography. The Instructors will develop a basic bibliography for discussion in lectures and seminar meetings.
Other infos :	Prerequisites: For UCL students: previous coursework in FLTR Arts et Civilisations I and II, and an introductory course in scientific methodology in FLTR. For KU students: to be completed. Evaluation. Written examination Supporting materials: A detailed course summary, with basic bibliography, lectures and field trips will be available in PPT through the ARKE/CRAN website at UCL.
Cycle and year of study:	➤ Master [60] in History ➤ Master [120] in History ➤ Master [60] in History of Art and Archaeology : General ➤ Master [120] in History of Art and Archaeology : General
Faculty or entity in charge:	ARKE