Université catholique de Louvain

LARKO2210 2010-2011

Archeometry

3.0 credits	15.0 h	1q	This biannual
			course is taught on
			years 2010-2011,
			2012-2013,

Teacher(s) :	Brulet Raymond ;
Language :	Français
Place of the course	Louvain-la-Neuve
Main themes :	Teaching approaches characterization and dating methods of sample from archaeological sites according to artefact categories and research objectives.
Aims :	General training for students in Archaeology. It approaches sciences, techniques and methods of Laboratory used for the characterization and dating of archaeological artefacts. 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 :	Theoretical part concerns methods developed by Natural Sciences (Dendrochronology, Palynology, Plant Macrorest research, Archaeozoology), by Earth Sciences (Pedology, Petrography) and Physico-chimics methods (X-Ray Fluorescence, Thermoluminescence, Carbon-14) Practical part will carry out talk, report and experiment into laboratories. Compulsory readings: Five main titles must be read and will be presented and commented during sessions.
Other infos :	Evaluation: written exam Teaching staff: printed summary, summary of the PPT presentation available on intranet ARKE.
Cycle and year of study :	 Master [60] in History of Art and Archaeology : General Master [120] in History of Art and Archaeology : General Master [60] in History Master [120] in History
Faculty or entity in charge:	ARKE