


5.00 credits

30.0 h

Q1

**This biannual learning is being organized in 2021-2022**

Teacher(s)	Goffette Quentin ;Preiss Sidonie ;
Language :	French > English-friendly
Place of the course	Louvain-la-Neuve
Prerequisites	/
Main themes	A better understanding of the environmental context of past societies and how the environment has been modified and exploited needs both a paleoenvironmental and economical study of the human communities. Methods and interpretation of the faunal and botanical fossils and organic remains are developed in this course.
Learning outcomes	<b>At the end of this learning unit, the student is able to :</b>  1 The course helps the archaeologists to integrate the useful biological data in their analytical and interpretation processes and to ask for appropriate analyses on the field as in the labs
Evaluation methods	Written exam (80% of the final mark) in the January session and in the September session. Continuous assessment: active participation in classes and tutorials (20% of the final mark).
Teaching methods	Theoretical courses and tutorials. Visits of laboratories and practicum during the SMART week.
Content	We will introduce the different disciplines and techniques of archaeobotany and archaeozoology. We will use case studies to highlight their contribution to the knowledge of agro-pastoral and subsistence practices, domestication, trade and exchanges, paleoenvironment, etc. In order to document these topics, a representative assemblage of faunal and botanical remains from the archaeological context is needed. The necessary field sampling procedures will be taught.
Inline resources	Dedicated Moodle platform with bibliography and visual supports.
Bibliography	Des références de base et plus spécialisées seront fournies en séance selon les thématiques abordées. Basic and more specialized references will be provided for each.
Other infos	English-friendly course: course taught in French but offering facilities in English.
Faculty or entity in charge	EHAC

<b>Programmes containing this learning unit (UE)</b>				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Master [120] in History of Art and Archaeology : General	ARKE2M	5		
Master [60] in History of Art and Archaeology : General	ARKE2M1	5		