

COURSE DETAIL

INTRODUCTION TO ARCHEOMETRY

Country

France

Host Institution

University of Bordeaux

Program(s)

University of Bordeaux

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Art History Archaeology

UCEAP Course Number

121

UCEAP Course Suffix

A

UCEAP Official Title

INTRODUCTION TO ARCHEOMETRY

UCEAP Transcript Title

ARCHEOMETRY

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course is an introduction to archeometry, its areas of expertise, problems, methods, and practices. Archeometry is the vast field of applications of the physical, chemical, biological, and geological sciences to art history and archeology, which aim to know the location of the remains, the ancient techniques and processes, the age of works and human occupations, the use of objects of the past, and their state of conservation. Several methods of numerical dating, observation, and characterization of materials (organic and inorganic) are presented, some of them in detail, in order to give the student sufficient theoretical and practical knowledge to be autonomous and critical of methods, techniques, and results. The course is based on numerous case studies.

Language(s) of Instruction

French

Host Institution Course Number

LCH2Y3

Host Institution Course Title

INTRODUCTION À L'ARCHÉOMETRIE

Host Institution Campus

UNIVERSITÉ BORDEAUX MONTAIGNE

Host Institution Faculty

Host Institution Degree

Host Institution Department

Histoire de l'art

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