

## ANTH 3790 Archaeological Field Study (Hunan, 2019)



### **Course Description:**

How do archaeologists conduct research? What distinguishes archaeological research from other kinds of research? What are the strength and limitation of archaeological field research? How can archaeological work be related to the development cultural heritage project? This course is designed to introduce you to archaeology through learning hands-on techniques for studying artefacts and visiting archaeological sites and archaeological institutes. More importantly, this fieldtrip will lead students travel to different cultural heritage sites (e.g., villages) in order to understand how archaeological study can contribute to the preservation of the past. Before the field trip, you need to join the three lectures that cover the geographical background, historical background, and basic technical training for the fieldtrip. Through the fieldtrip, you will acquire hands-on experience in basic data-collecting techniques employed in archaeology (e.g., 3d-stimulation) as well as critical thinking skills to understand the relevance between archaeological works and our contemporary world.

### **Learning Outcomes:**

Upon completing this course, students will be able to

- deepen their understanding of archaeological methods and the historical/cultural background of the study area (Southern Hunan)
- acquire hands-on techniques employed in modern archaeological works
- evaluate the strength and limitation of archaeological works in different regions
- enhance the critical thinking about strategies employed for promoting public archaeology, e.g., museum exhibition, conservation of cultural heritage/intangible cultural heritage, and large-scale archaeological site preservation

### **Requirement and Assessment:**

Students need to attend the three introductory lectures and join the training workshop for 3d-stimulation. Also, the final grade will be evaluated based on the performance during the fieldtrip and the quality of the final report.

### **Reading:**

#### **Lecture 1: Introduction to the fieldtrip and background information about Hunan**

高成林：〈商周時期湖南與嶺南的交通: 以出土銅器為中心〉，《湖南考古輯刊》，2016年第12期，頁240-262。

何介鈞：《馬王堆漢墓文物》，北京：文物出版社，2004年。

向桃初：《湘江流域商周青銅文化研究》，北京：線裝書局，2006年，第1，2，5章。

#### **Lecture 2: Introduction to the background information about Chenzhou**

賀喜：〈明末至清中期湘東南礦區的秩序與採礦者的身份〉，《中國社會經濟史研究》，2012年第2期，頁19-23。

湖南省文物考古研究所，郴州市文物處：〈湖南郴州蘇仙橋遺址發掘簡報〉，《湖南考古輯刊》，2009年第8集，長沙：嶽麓書院，頁98-102.

湖南省博物館：〈湖南資興東漢墓〉，《考古學報》，1984年第1期，頁53-120。

趙志強，肖亞，周文麗，莫林恒：〈湖南桂陽桐木嶺遺址〉，《大眾考古》，2017年第5期，頁16-17。

#### **Lecture 3: Workshop introducing 3d-modeling and other analytical techniques**

劉建國：〈可移動文物的多視角影像三維重建〉，《考古》，2016年第12期，頁97-103。

Students have to watch the teaching clips via the link before. The lecture and discussion time will be used for practicing.

link: <https://share.weiyun.com/54JnM6y>

password: v26ghj