# **COURSE TITLE: Methods in the Archaeological Researches**

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### **Course description and objectives**

The course aims to the introduction of the new research methodologies in filed of archaeology. The most modern technologies in the archaeological researches will be introduce to the student in order to by used in their academic life, in the field excavations, and in study of the material culture and the research publication.

The students after the course will have a good understanding about the use and application of the different research technologies that include, the scientific laboratory Analysis, for the archaeological materials, the use of the modern tools needed in the excavations and computer program in the study of the archaeological data.

#### Methods

The method is the oral explanation of the information and carrying out practical activities in the field and in the class to train the student on the use of those technologies

#### Knowledge and skills to be achieved

The course will make the student able to use the new technologies in order to study the archaeological data. They will by able to deal with the materials, objects and other data. The correct use of the references and the books for correct paper and researches publication.

## **Required Readings and materials**

The student will be asked to read the most recent books that deal with the new research methodology in archaeology such as:

# Grade

The grade for the Methods in the Archaeological Researches will be divided as follow:

TYPE OF EXAM	DESCRIPTION	%
The first exam		5%
The second exam		5%
The Final exam		70%
Paper and Presentation		5%
Attendance and class		5%
participation		
Quizzes		10%

The grade scale will be as follows:

Excellence	90-95
Very good	80-89
Good	70-79
Average	65-69
Acceptable	60-64

# Attendance

Mandatory, participation in the class activities

# Calendar

Basic and support material to be covered according to the homework/reports and their due dates:

Subject
Title: The scientific methodology (introduction)
bibliography
Title: Why is important to use the scientific methodology
bibliography
Title: The theory of scientific methodology
bibliography
Title: the citation methods
bibliography
Title: the scientific criticism
bibliography
Title: The criticism in the historical research
bibliography
Title: the types of scientific researches
bibliography

Week	Subject
Week 8	Title: the contents of the scientific research plan
	bibliography
Week 9	Title: the research issue
	bibliography
Week 10	Title: the research theory
	bibliography
Week 11	Title: the research introduction
	bibliography
Week 12	Title: the researcher characteristic
	bibliography
Week 13	Title: the use and application of the technologies in the
	archaeological research
	bibliography
Week 14	Title: the use and application of the technologies in the
	archaeological research
	bibliography
Week 15	Title: the research publication
	bibliography