**Module title**

Sciences and Computer Applications in Archaeology

**Abbreviation**

04-VFG-NuE-o82-m01

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**Module coordinator**

holder of the Chair of Pre- and Protohistoric Archaeology

**Module offered by**

Chair of Pre- and Protohistoric Archaeology

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**ECTS**

5

**Method of grading**

numerical grade

**Only after succ. compl. of module(s)**

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**Duration**

1 semester

**Module level**

undergraduate

**Other prerequisites**

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**Contents**

Students will be provided with knowledge concerning selected topics of scientific auxiliary sciences and EDP applications during the studies of Prehistoric and Early Historical Archaeology: Students will work on the systematic basis of scientific analysis methods as well as the computer-assisted data processing and analysis.

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**Intended learning outcomes**

Students develop an understanding of scientific methods and the ability to apply specific EDP applications to the Prehistoric and Early Historical Archaeology; They acquire basics of scientific work; Archaeological methodology.

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**Courses**

S (no information on SWS (weekly contact hours) and course language available)

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**Method of assessment**

presentation (30 to 45 minutes) with position paper (2 to 3 pages) and written elaboration (10 to 15 pages), the 2 components being weighted 1:1

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**Allocation of places**

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**Additional information**

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**Referred to in LPO I**

(examination regulations for teaching-degree programmes)

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**Module appears in**

Bachelor’s degree (1 major, 1 minor) Pre- and Protohistoric Archaeology (2009)

Bachelor’s degree (1 major, 1 minor) Ancient World (2008)

Bachelor’s degree (2 majors) Egyptology (2008)

Bachelor’s degree (2 majors) Pre- and Protohistoric Archaeology (2008)