

<b>Module title</b>		<b>Abbreviation</b>
Sciences and Computer Applications in Archaeology		o4-VFG-NuE-112-mo1
<b>Module coordinator</b>		<b>Module offered by</b>
holder of the Chair of Pre- and Protohistoric Archaeology		Chair of Pre- and Protohistoric Archaeology
<b>ECTS</b>	<b>Method of grading</b>	<b>Only after succ. compl. of module(s)</b>
5	numerical grade	--
<b>Duration</b>	<b>Module level</b>	<b>Other prerequisites</b>
1 semester	undergraduate	--
<b>Contents</b>		
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.		
<b>Intended learning outcomes</b>		
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.		
<b>Courses</b> (type, number of weekly contact hours, language – if other than German)		
S (no information on SWS (weekly contact hours) and course language available)		
<b>Method of assessment</b> (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)		
a) exercises during seminar and written examination (approx. 60 minutes) or b) presentation (30 to 45 minutes) with position paper (2 to 3 pages) and term paper (10 to 15 pages)		
<b>Allocation of places</b>		
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<b>Additional information</b>		
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<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)		
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<b>Module appears in</b>		
Bachelor's degree (1 major, 1 minor) Classical Archaeology (2009) Bachelor's degree (1 major, 1 minor) Classical Archaeology (Minor, 2011) Bachelor's degree (1 major, 1 minor) Pre- and Protohistoric Archaeology (2012) Bachelor's degree (1 major, 1 minor) Pre- and Protohistoric Archaeology (Minor, 2012) Bachelor's degree (1 major, 1 minor) Ancient World (2013) Bachelor's degree (1 major, 1 minor) Classical Archaeology (Ancient World) (Minor, 2011) Bachelor's degree (2 majors) Egyptology (2011) Bachelor's degree (2 majors) Classical Archaeology (2011) Bachelor's degree (2 majors) Pre- and Protohistoric Archaeology (2012)		