**Module title**  
Sciences and Computer Applications in Archaeology - Specialization

**Abbreviation**  
04-VFG-NuES-112-m01

**Module coordinator**  
holder of the Chair of Pre- and Protohistoric Archaeology

**Module offered by**  
Chair of Pre- and Protohistoric Archaeology

<table>
<thead>
<tr>
<th>ECTS</th>
<th>Method of grading</th>
<th>Only after succ. compl. of module(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>numerical grade</td>
<td>--</td>
</tr>
</tbody>
</table>

**Duration**  
1 semester

**Module level**  
graduate

**Other prerequisites**  
Admission prerequisite to assessment: practical exercises.

### Contents
Students will be provided with knowledge of selected topic areas of scientific auxiliary sciences and EDP applications of the Prehistoric and Early Historical Archaeology: Students will independently work on and practice the systematic basics of scientific analysis methods as well as computer-assisted data processing and analysis.

### 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.

### Courses
(type, number of weekly contact hours, language — if other than German)

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

### Method of assessment
(type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

a) written examination (60 minutes) or b) presentation (60 to 75 minutes) with position paper (2 to 3 pages)

### Allocation of places
--

### Additional information
--

**Referred to in LPO I**  
(examination regulations for teaching-degree programmes)

**Module appears in**

Master's degree (2 majors) Pre- and Protohistoric Archaeology (2011)
Master's degree (2 majors) Museum Studies (2013)
Master's degree (1 major) Pre- and Protohistoric Archaeology (2011)