ARCHAEOLOGICAL SCIENCE, B.S.

Begin Campus: Any Penn State Campus
End Campus: University Park

Degree Requirements
For the Bachelor of Science degree in Archaeological Science, a minimum of 120 credits is required:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Education</td>
<td>45</td>
</tr>
<tr>
<td>Electives</td>
<td>15</td>
</tr>
<tr>
<td>Requirements for the Major</td>
<td>70</td>
</tr>
</tbody>
</table>

10 of the 45 credits for General Education are included in Requirements for the Major. This includes: 4 credits of GQ courses; 6 credits of GN courses.

Per Senate Policy 83-80.5, the college dean or campus chancellor and program faculty may require up to 24 credits of coursework in the major to be taken at the location or in the college or program where the degree is earned. For more information, check the Suggested Academic Plan for your intended program.

Requirements for the Major
A grade of C or better is required for all courses in the major. To graduate, a student enrolled in the major must earn at least a C grade in each course designated by the major as a C-required course, as specified by their college First-Year Engagement Plan.

Inter-Domain Courses (Inter-Domain):
- GA, GH, GN, GS, Inter-Domain courses.

GN, Quantification (GQ):
- Natural Sciences (GN):
- Quantification (GQ): 6 credits

GH, Humanities (GH):
- Humanities (GH): 3 credits

GS, Social and Behavioral Sciences (GS):
- Social and Behavioral Sciences (GS): 3 credits

GA, Writing and Speaking (GWS):
- Writing and Speaking (GWS): 9 credits

General Education
Connecting career and curiosity, the General Education curriculum provides the opportunity for students to acquire transferable skills necessary to be successful in the future and to thrive while living in interconnected contexts. General Education aids students in developing intellectual curiosity, a strengthened ability to think, and a deeper sense of aesthetic appreciation. These are requirements for all baccalaureate students and are often partially incorporated into the requirements of a program. For additional information, see the General Education Requirements (https://bulletins.psu.edu/undergraduate/general-education/baccalaureate-degree-general-education-program/) section of the Bulletin and consult your academic adviser.

The keystone symbol appears next to the title of any course that is designated as a General Education course. Program requirements may also satisfy General Education requirements and vary for each program.

Foundations (grade of C or better is required and Inter-Domain courses do not meet this requirement.)
- Quantification (GQ): 6 credits
- Writing and Speaking (GWS): 9 credits

Breadth in the Knowledge Domains (Inter-Domain courses do not meet this requirement.)
- Arts (GA): 3 credits
- Health and Wellness (GHW): 3 credits
- Humanities (GH): 3 credits
- Social and Behavioral Sciences (GS): 3 credits
- Natural Sciences (GN): 3 credits

Integrative Studies
- Inter-Domain Courses (Inter-Domain): 6 credits

Exploration
- GN, may be completed with Inter-Domain courses: 3 credits
- GA, GH, GN, GS, Inter-Domain courses. This may include 3 credits of World Language course work beyond the 12th credit level or the requirements for the student's degree program, whichever is higher: 6 credits

University Degree Requirements
First Year Engagement
All students enrolled in a college or the Division of Undergraduate Studies at University Park, and the World Campus are required to take 1 to 3 credits of the First-Year Seminar, as specified by their college First-Year Engagement Plan.

Other Penn State colleges and campuses may require the First-Year Seminar; colleges and campuses that do not require a First-Year Seminar provide students with a first-year engagement experience.

First-year baccalaureate students entering Penn State should consult their academic adviser for these requirements.

Additional Courses
- Select 9 additional Archaeology credits from the following ranges: 9
  - ANTH 320-339
  - ANTH 420-439
- Select an additional 18 credits in ANTH electives 1

1 Select 18 credits in ANTH electives other than ANTH 1 and no more than 9 credits from 190-199, 290-299, 390-399, 490-499, other than ANTH 297 and ANTH 497.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 2N</td>
<td>World Archaeology</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 11</td>
<td>North American Archaeology</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 21</td>
<td>Introductory Biological Anthropology</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 45N</td>
<td>Cultural Diversity: A Global Perspective</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 421</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>ANTH 423</td>
<td>The Evolution of American Indian Culture</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 428</td>
<td>Archaeological Methods and Theory</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 433</td>
<td>Archaeological Ethics and Law</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 492</td>
<td>Intermediate Field Methods</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 493</td>
<td>Field Techniques</td>
<td>3</td>
</tr>
<tr>
<td>GEOSC 1</td>
<td>Physical Geology</td>
<td>3</td>
</tr>
<tr>
<td>SOILS 101</td>
<td>Introductory Soil Science</td>
<td>3</td>
</tr>
<tr>
<td>STAT 200</td>
<td>Elementary Statistics</td>
<td>4</td>
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</tbody>
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</thead>
<tbody>
<tr>
<td>GEOSC 320</td>
<td>Geology of Climate Change</td>
<td>3</td>
</tr>
<tr>
<td>or SOILS 416</td>
<td>Soil Genesis, Classification, and Mapping</td>
<td>3</td>
</tr>
</tbody>
</table>

Select 18 credits in ANTH electives other than ANTH 1 and no more than 9 credits from 190-199, 290-299, 390-399, 490-499, other than ANTH 297 and ANTH 497.
Cultures Requirement
6 credits are required and may satisfy other requirements

• United States Cultures: 3 credits
• International Cultures: 3 credits

Writing Across the Curriculum
3 credits required from the college of graduation and likely prescribed as part of major requirements.

Total Minimum Credits
A minimum of 120 degree credits must be earned for a baccalaureate degree. The requirements for some programs may exceed 120 credits. Students should consult with their college or department adviser for information on specific credit requirements.

Quality of Work
Candidates must complete the degree requirements for their major and earn at least a 2.00 grade-point average for all courses completed within their degree program.

Limitations on Source and Time for Credit Acquisition
The college dean or campus chancellor and program faculty may require up to 24 credits of course work in the major to be taken at the location or in the college or program where the degree is earned. Credit used toward degree programs may need to be earned from a particular source or within time constraints (see Senate Policy 83-80 (https://senate.psu.edu/policies-and-rules-for-undergraduate-students/82-00-and-83-00-degree-requirements/#83-80)). For more information, check the Suggested Academic Plan for your intended program.