ANTHROPOLOGICAL SCIENCE, B.S.

Begin Campus: Any Penn State Campus

End Campus: University Park

Degree Requirements
For the Bachelor of Science in Anthropological Science, a minimum of 120 credits are required:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credits</th>
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<tbody>
<tr>
<td>General Education</td>
<td>45</td>
</tr>
<tr>
<td>Electives</td>
<td>18</td>
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<tr>
<td>Requirements for the Major</td>
<td>61</td>
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</table>

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

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.)
- Quantification (GQ): 6 credits
- Writing and Speaking (GWS): 9 credits

Knowledge Domains
- Arts (GA): 6 credits
- Health and Wellness (GHW): 3 credits
- Humanities (GH): 6 credits
- Social and Behavioral Sciences (GS): 6 credits
- Natural Sciences (GN): 9 credits

Integrative Studies (may also complete a Knowledge Domain requirement)
- Inter-Domain or Approved Linked Courses: 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.

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 (http://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.

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 Senate Policy 82-44 (http://senate.psu.edu/policies-and-rules-for-undergraduate-students/82-00-and-83-00-degree-requirements/#82-44).

Common Requirements for the Major (All Options)

<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 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>STAT 200</td>
<td>Elementary Statistics</td>
<td>4</td>
</tr>
</tbody>
</table>

Additional Courses

Additional Courses: Require a grade of C or better

Area/Survey courses:
Select 6 credits of ANTH courses at the 200 level or below (excluding ANTH 1, ANTH 83S, and courses in the following ranges: 190-199, 290-299, other than 297)

Methods courses:
Select 9 credits from the following:

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.
Anthropological Science, B.S.

ANTH 321W  Intellectual Background of Archaeology
ANTH 380  Anthropology Museum Studies
ANTH 410  Osteology
ANTH 411  Skeletal Forensic Anthropology
ANTH 421  Intro to Geospatial Science in Anthropology and Archaeology
ANTH 425  Zooarchaeology
ANTH 426W  Archaeological Laboratory Analysis
ANTH 427  
ANTH 428  Archaeological Methods and Theory
ANTH 429  Paleoethnobotany
ANTH 431  Advanced Geospatial Science for Anthropologists and Archaeologists
ANTH 432  Environmental Archaeology
ANTH 458  Ethnographic Field Methods
ANTH 492  Intermediate Field Methods
ANTH 493  Field Techniques

Requirements for the Option
Requirements for the Option: Require a C or better
Select an Option 33

Requirements for the Option
Archaeological Science Option (33 credits)

Code  Title  Credits
Additional Courses  Additional Courses: Require a grade of C or better
Select 12 archaeology credits from the range ANTH 420-439 12
Select 3 biological anthropology credits from ANTH 400-419, ANTH 460-473 3
Select 3 human ecology/cultural anthropology credits from ANTH 440-459, ANTH 474-479 3

Supporting Courses and Related Areas
Supporting Courses and Related Areas: Require a grade of C or better
Select 15 credits of supporting courses from the list of approved courses in consultation with an adviser. See department for current list for the Archaeological Science Option. 15

1  See the suggested academic plan (p. ) for the department list.

Human Ecology Option (33 credits)

Code  Title  Credits
Additional Courses  Additional Courses: Require a grade of C or better
Select 12 human ecology/cultural anthropology credits from ANTH 440-459, ANTH 474-479 12
Select 3 archaeology credits from the range ANTH 420-439 3
Select 3 biological anthropology credits from ANTH 400-419, ANTH 460-473 3

Supporting Courses and Related Areas
Supporting Courses and Related Areas: Require a grade of C or better
Select 15 credits of supporting courses from the list of approved courses in consultation with an adviser. See department for current list for the Human Ecology Option. 1

1  See the suggested academic plan (p. ) for the department list.

Biological Anthropology Option (33 credits)

Code  Title  Credits
Additional Courses  Additional Courses: Require a grade of C or better
Select 12 biological anthropology credits from ANTH 400-419, ANTH 460-473 12
Select 3 archaeology credits from the range ANTH 420-439 3
Select 3 human ecology/cultural anthropology credits from ANTH 440-459, ANTH 474-479 3

Supporting Courses and Related Areas
Supporting Courses and Related Areas: Require a grade of C or better
Select 15 credits of supporting courses from the list of approved courses in consultation with an adviser. See department for current list for the Biological Anthropology Option. 15

1  See the suggested academic plan (p. ) for the department list.

Integrated Anthropological Science Option (33 credits)

Code  Title  Credits
Additional Courses  Additional Courses: Require a grade of C or better
Select 6 archaeology credits from the range ANTH 420-439 6
Select 6 biological anthropology credits from ANTH 400-419, ANTH 460-473 6
Select 6 human ecology/cultural anthropology credits from ANTH 440-459, ANTH 474-479 6

Supporting Courses and Related Areas
Supporting Courses and Related Areas: Require a grade of C or better
Select 15 credits of supporting courses from the list of approved courses in consultation with an adviser. See department for current list of courses. Students in the Integrated Anthropological Science option must take at least 3 unique credits from each of the three subject area lists (Archaeological Science, Biological Anthropology, Human Ecology). 1

1  See the suggested academic plan (p. ) for the department list.