ANTHROPOLOGICAL SCIENCE, B.S.

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

Program Description
The Bachelor of Science degree in Anthropological Science provides the opportunity to develop a strong foundation in anthropological theory, research methods, quantification, and laboratory science. It prepares students with the skills and competencies needed to pursue graduate study or careers in professions associated with archaeology, biological anthropology, cultural anthropology, ecological anthropology and related fields. Students contemplating futures in anthropological research, biomedical, forensic, or archaeological sciences should consider this degree.

Archaeological Science Option
The Archaeological Science option provides the opportunity to develop a strong foundation in the theory, methods and application of archaeological science. The focus is on advanced research methods, quantification, field methods, and laboratory science. It prepares students with the skills and competencies needed to pursue graduate study in archaeology as well as careers in cultural resource management. Supporting coursework in related disciplines is intended to provide depth and breadth of knowledge from the perspective of related fields.

Biological Anthropology Option
The Biological Anthropology option provides the opportunity to develop a strong foundation in the theory and methods of biological anthropology. The focus is on the theoretical underpinnings of biological anthropology together with advanced research methods, quantification, and laboratory methods current within the field. This option prepares students with the skills and competencies needed to pursue graduate study, training in the medical professions, as well as careers in professions associated with biological anthropology and related fields. Supporting coursework in related disciplines is intended to provide broader understanding of biological, ecological, and evolutionary theory.

Human Ecology Option
The Human Ecology option focuses on the theory and methods of human behavioral ecology and cultural anthropology. Students are introduced to the theories and methods current in the field of human ecology, focusing on understanding the human condition from a variety of theoretical and methodological perspectives. Students will gain competency in human cultural and behavioral variation. This option prepares students for graduate study or a diversity of careers in fields related to anthropology. Supporting coursework in related disciplines is intended to supplement and broaden perspectives on the study of the human condition.

Integrated Anthropological Science Option
The Integrated Anthropological Science option provides students with an opportunity to bridge the three main subdisciplinary areas within Anthropology. This option allows students to focus on the ways in which an integrated theoretical and methodological approach to anthropology can provide powerful insights into the human condition. Coursework cuts across all three areas and allows students to make links between the subdisciplines. This option prepares students for graduate study or careers in any field related to Anthropology.

Entrance to Major
In order to be eligible for entrance to this major, a student must:

1. attain at least a C (2.00) cumulative grade-point average for all courses taken at the University; and
2. have third-semester classification (http://www.registrar.psu.edu/registration/semester_classification.cfm).

READ SENATE POLICY 37-30: ENTRANCE TO AND CHANGES IN MAJOR PROGRAMS OF STUDY (http://senate.psu.edu/policies-and-rules-for-undergraduate-students/37-00-entrance-to-a-college-or-major)

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>
</tr>
</thead>
<tbody>
<tr>
<td>General Education</td>
<td>45</td>
</tr>
<tr>
<td>Electives</td>
<td>18</td>
</tr>
<tr>
<td>Requirements for the Major</td>
<td>61</td>
</tr>
<tr>
<td>4 of the 45 credits for General Education are included in the Requirements for the Major. This includes: 4 credits of GQ courses.</td>
<td></td>
</tr>
</tbody>
</table>

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 (http://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 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). 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.

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

Common Requirements for the Major (All Options)

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prescribed Courses: Require a grade of C or better</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ANTH 2N</td>
<td>World Anthropology</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>
<tr>
<td>Additional Courses: Require a grade of C or better</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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:
- ANTH 321 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 Forensic Archaeology
- 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

Archeological Science Option (33 credits)

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Additional Courses: Require a grade of C or better</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Select 12 credits of ANTH courses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Select 15 credits from the following</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.

Biological Anthropology Option (33 credits)

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Additional Courses: Require a grade of C or better</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Select 12 biological anthropology credits</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Select 3 archaeology credits from the range ANTH 420-439</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Select 3 human ecology/cultural anthropology credits from ANTH 440-459, ANTH 474-479</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.
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**Human Ecology Option (33 credits)**

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

**Supporting Courses and Related Areas**

Select 15 credits of supporting courses from the list of approved courses in consultation with an adviser. See current list for the Human Ecology Option.  

**Integrated Anthropological Science Option (33 credits)**

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

**Supporting Courses and Related Areas**

Select 15 credits of supporting courses from the list of approved courses in consultation with an adviser. See current list for the Integrated Anthropological Science Option.

### Suggested Academic Plan

The suggested academic plan(s) listed on this page are the plan(s) that are in effect during the 2019-20 academic year. To access previous years’ suggested academic plans, please visit the archive (http://bulletins.psu.edu/undergraduate/archive) to view the appropriate Undergraduate Bulletin edition (Note: the archive only contain suggested academic plans beginning with the 2018-19 edition of the Undergraduate Bulletin).

#### Archaeological Science Option

The course series listed below provides *only one* of the many possible ways to move through this curriculum. The University may make changes in policies, procedures, educational offerings, and requirements at any time. This plan should be used in conjunction with your degree audit (accessible in LionPATH as either an Academic Requirements or What If report). Please consult with a Penn State academic adviser on a regular basis to develop and refine an academic plan that is appropriate for you.

**First Year**

<table>
<thead>
<tr>
<th>Fall</th>
<th>Credits</th>
<th>Spring</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 2N</td>
<td>3</td>
<td>ANTH 21</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 15 or 30</td>
<td>3</td>
<td>General Education</td>
<td>3</td>
</tr>
<tr>
<td>General Education Course</td>
<td>3</td>
<td>CAS 100</td>
<td>3</td>
</tr>
<tr>
<td>General Education Course</td>
<td>3</td>
<td>General Education Course</td>
<td>3</td>
</tr>
<tr>
<td>General Education Course</td>
<td>3</td>
<td>Elective</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>15</td>
<td><strong>Total</strong></td>
<td>15</td>
</tr>
</tbody>
</table>

**Second Year**

<table>
<thead>
<tr>
<th>Fall</th>
<th>Credits</th>
<th>Spring</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 45N</td>
<td>3</td>
<td>General Education Course</td>
<td>3</td>
</tr>
<tr>
<td>ANTH Selection (200-level and below)</td>
<td>3</td>
<td>ANTH Selection (200-level and below)</td>
<td>3</td>
</tr>
<tr>
<td>Supporting Course (Archaeological)</td>
<td>3</td>
<td>Supporting Course (Archaeological)</td>
<td>3</td>
</tr>
<tr>
<td>STAT 200</td>
<td>4</td>
<td>Elective</td>
<td>3</td>
</tr>
<tr>
<td>General Education Course</td>
<td>3</td>
<td>General Education Course</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>16</td>
<td><strong>Total</strong></td>
<td>15</td>
</tr>
</tbody>
</table>

**Third Year**

<table>
<thead>
<tr>
<th>Fall</th>
<th>Credits</th>
<th>Spring</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methods 1 Course (ANTH 321W, ANTH 380, ANTH 410, ANTH 411, ANTH 421, ANTH 425, ANTH 426W, ANTH 427W, ANTH 428, ANTH 429, ANTH 431, ANTH 432, ANTH 458, ANTH 492, ANTH 493, ANTH 494, ANTH 497)</td>
<td>3</td>
<td>Methods 2 Course (ANTH 321W, ANTH 380, ANTH 410, ANTH 411, ANTH 421, ANTH 425, ANTH 426W, ANTH 427W, ANTH 428, ANTH 429, ANTH 431, ANTH 432, ANTH 458, ANTH 492, ANTH 493, ANTH 497)</td>
<td>3</td>
</tr>
<tr>
<td>Supporting Course (Archaeological)</td>
<td>3</td>
<td>ANTH 4XX in Biological Anthropology (ANTH 400-419 or ANTH 460-473)</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 4XX in HE-Cultural Anthropology (ANTH 440-459 or ANTH 474-479)</td>
<td>3</td>
<td>General Education Course</td>
<td>3</td>
</tr>
<tr>
<td>General Education Course</td>
<td>3</td>
<td>General Education Course</td>
<td>3</td>
</tr>
<tr>
<td>Elective</td>
<td>3</td>
<td>Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

### Academic Advising

The objectives of the university’s academic advising program are to help advisees identify and achieve their academic goals, to promote their intellectual discovery, and to encourage students to take advantage of both in-and out-of class educational opportunities in order that they become self-directed learners and decision makers.

Both advisers and advisees share responsibility for making the advising relationship succeed. By encouraging their advisees to become engaged in their education, to meet their educational goals, and to develop the habit of learning, advisers assume a significant educational role. The advisee’s unit of enrollment will provide each advisee with a primary academic adviser, the information needed to plan the chosen program of study, and referrals to other specialized resources.

READ SENATE POLICY 32-00: ADVISING POLICY (http://senate.psu.edu/policies-and-rules-for-undergraduate-students/32-00-advising-policy)

### University Park

Liberal Arts Academic Advising  
814-865-2545  
http://starfish.psu.edu

http://www.la.psu.edu/current-students/undergraduate-students/education/majors-and-minors

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Human Ecology Option (33 credits)  
Code: Title  
Credits

Supporting Course  
Title

Credits

Human Ecology Option (33 credits)  
Code: Title  
Credits

Supporting Course  
Title

Credits

Anthropological Science, B.S.  
3
in the spring semester. These courses carry the GWS designation and replace both ENGL 30 and CAS 100. Each course is 3 credits.

**Advising Note:**

All students must take an LA First Year Seminar that will also count as General Education.

### Biological Anthropology Option

The course series listed below provides only one of the many possible ways to move through this curriculum. The University may make changes in policies, procedures, educational offerings, and requirements at any time. This plan should be used in conjunction with your degree audit (accessible in LionPATH as either an Academic Requirements or What If report). Please consult with a Penn State academic adviser on a regular basis to develop and refine an academic plan that is appropriate for you.

#### First Year

<table>
<thead>
<tr>
<th>Fall Credits Spring</th>
<th>Spring Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methods 3 Course (ANTH 321W, ANTH 380, ANTH 410, ANTH 411, ANTH 421, ANTH 425, ANTH 426W, ANTH 427W, ANTH 428, ANTH 429, ANTH 431, ANTH 432, ANTH 458, ANTH 492, ANTH 493)</td>
<td>3 ANTH 4XX in Archaeology (ANTH 420-439)</td>
</tr>
<tr>
<td>ANTH 4XX in Archaeology (ANTH 420-439)</td>
<td>3 Supporting Course (Archaeological)</td>
</tr>
<tr>
<td>ANTH 4XX in Archaeology (ANTH 420-439)</td>
<td>3 Supporting Course (Archaeological)</td>
</tr>
<tr>
<td>Elective</td>
<td>3 ENGL 202A, 202B, 202C, or 202D</td>
</tr>
<tr>
<td>Elective</td>
<td>3 General Education Course</td>
</tr>
</tbody>
</table>

Total Credits 121

- Course requires a grade of C or better for the major
- Course requires a grade of C or better for General Education
- # Course is an Entrance to Major requirement
- † Course satisfies General Education and degree requirement

1. Students must meet United States, International Cultures, and Integrative Studies requirements (can overlap with General Education)
2. Choose from approved list of supporting Archaeological courses: ARTH 111, ARTH 120, ARTH 130, ARTH 301, ARTH 311, ARTH 460, CAMS 5, CAMS 10, CAMS 15, CAMS 20, CAMS 109, CAMS 140, CAMS 150, CAMS 210, CAMS 400, CAMS 405, CAMS 440, GEG 20, GEOSC 1, GEOSC 320, GEOSC 303, HIST 110, HIST 122, HIST 123, HIST 188, HIST 191, HIST 471, HIST 490, LARCH 65, LARCH 450, SOILS 101, SOILS 416

### University Requirements and General Education Notes:

US and IL are abbreviated used to designate courses that satisfy University Requirements (United States and International Cultures).

W, M, X, and Y are the suffixes at the end of a course number used to designate courses that satisfy University Writing Across the Curriculum requirement.

GWS, GQ, GHW, GN, GA, GH, and GS are abbreviations used to identify General Education program courses. General Education includes Foundations (GWS and GQ) and Knowledge Domains (GHW, GN, GA, GH, GS, and Integrative Studies). Foundations courses (GWS and GQ) require a grade of ‘C’ or better.

Integrative Studies courses are required for the General Education program. N is the suffix at the end of a course number used to designate an Inter-Domain course and Z is the suffix at the end of a course number used to designate a Linked course.

All incoming Schreyer Honors College first-year students at University Park will take ENGL/CAS 137 in the fall semester and ENGL/CAS 138
Fourth Year

Fall
Methods 3 Course (ANTH 321W, ANTH 380, ANTH 410, ANTH 411, ANTH 421, ANTH 425, ANTH 426W, ANTH 427W, ANTH 428, ANTH 429, ANTH 431, ANTH 432, ANTH 458, ANTH 492, ANTH 493)
ANTH 4XX in Biological Anthropology (ANTH 400-419 or ANTH 460-473)*
ANTH 4XX in HE-Cultural Anthropology (ANTH 440-450 or ANTH 474-479)*
General Education Course
Elective

Credits
3
3
3
3
1.5
15.5

Credits
Spring
3 ANTH 4XX in Biological Anthropology (ANTH 400-419 or ANTH 460-473)*
3 Supporting Course (Biological)^2
3 ENGL 202A, 202B, 202C, or 202D†
3 General Education Course

Credits
3
3
3
3
1.5
15

Total Credits 121

* Course requires a grade of C or better for the major
† Course requires a grade of C or better for General Education
# Course is an Entrance to Major requirement
‡ Course satisfies General Education and degree requirement
1 Students must meet United States, International Cultures, and Integrative Studies requirements (can overlap with General Education)
2 Choose from approved list of supporting Biological courses: BIOL 110, BIOL 129, BIOL 141, BIOL 177, BIOL 230W, BIOL 240W, BIOL 411, BIOL 421, BIOL 433, BIOL 472, BMB 251, BMB 401, BMB 484, BMB 485, GEOSC 402Y, GEOSC 422, GEOSC 424, PSYCH 268, PSYCH 269, PSYCH 422

University Requirements and General Education Notes:
US and IL are abbreviations used to designate courses that satisfy University Requirements (United States and International Cultures).
W, M, X, and Y are the suffixes at the end of a course number used to designate courses that satisfy University Writing Across the Curriculum requirement.
GWS, GQ, GHW, GN, GA, GH, and GS are abbreviations used to identify General Education program courses. General Education includes Foundations (GWS and GQ) and Knowledge Domains (GHW, GN, GA, GH, GS, and Integrative Studies). Foundations courses (GWS and GQ) require a grade of ‘C’ or better.
Integrative Studies courses are required for the General Education program. N is the suffix at the end of a course number used to designate an Inter-Domain course and Z is the suffix at the end of a course number used to designate a Linked course.
All incoming Schreyer Honors College first-year students at University Park will take ENGL/CAS 137 in the fall semester and ENGL/CAS 138 in the spring semester. These courses carry the GWS designation and replace both ENGL 30 and CAS 100. Each course is 3 credits.

Advising Note:
All students must take an LA First Year Seminar that will also count as General Education.

Human Ecology/Cultural Anthropology Option
The course series listed below provides only one of the many possible ways to move through this curriculum. The University may make changes in policies, procedures, educational offerings, and requirements at any time. This plan should be used in conjunction with your degree audit (accessible in LionPATH as either an Academic Requirements or What If report). Please consult with a Penn State academic adviser on a regular basis to develop and refine an academic plan that is appropriate for you.

First Year

Fall
ANTH 45N^*
ENGL 15 or 30†
General Education Course
General Education Course
Elective

Credits
3
3
3
3
3

Credits
Spring
3 ANTH 21†
3 General Education Course (GQ)^1
3 CAS 100‡
3 General Education Course
3 Elective

Credits
3
3
3
3
3

Second Year

Fall
ANTH 2N^*
ANTH Selection (200-level and below)*
Supporting Course (HE-Cultural)^2
STAT 200†
General Education Course

Credits
3
3
3
4
3

Credits
Spring
3 General Education Course
3 ANTH Selection (200-level and below)*
3 Supporting Course (HE-Cultural)^2
3 Elective
3 General Education Course

Credits
3
3
3
3
3

Total
15
15

Third Year

Fall
Supporting Course (HE-Cultural)^2
ANTH 4XX in HE-Cultural Anthropology (ANTH 440-459 or ANTH 474-479)^*
General Education Course
Elective
General Education Course

Credits
3
3
3
3
3
1.5
15

Credits
Spring
3 ANTH 4XX in HE-Cultural Anthropology (ANTH 440-459 or ANTH 474-479)^*
3 General Education Course
3 Elective
1.5
15

Fourth Year

Fall
3 ANTH 4XX in HE-Cultural Anthropology (ANTH 440-459 or ANTH 474-479)^*

Credits
3
3

Credits
Spring
ANTH 4XX in HE-Cultural Anthropology (ANTH 440-459 or ANTH 474-479) 3 Supporting Course (HE-Cultural) 3

ANTH 4XX in Biological Anthropology (ANTH 400-419 or ANTH 460-473) 3 Supporting Course (HE-Cultural) 3

Elective 3 ENGL 202A, 202B, 202C, or 202D 3

Elective 3 General Education Course 1.5

Total Credits 121

* Course requires a grade of C or better for the major
† Course requires a grade of C or better for General Education
# Course is an Entrance to Major requirement
‡ Course satisfies General Education and degree requirement

Choose from approved list of supporting HE-Cultural courses: AGECO 134, BIOL 120, BIOL 229W, BIOL 419, CED 200, CED 209, ENVSC 494, ERM 210, GEOG 1, GEOG 6, GEOG 30, GEOG 220, GEOG 230, GEOG 260, GEOG 314, GEOG 330, GEOG 414, GEOG 421, GEOG 426, GEOG 430, GEOG 439, HIST 110, LARCH 65, LARCH 145, LARCH 450, RPTM 220, SOC 1, SOC 23, SOC 30, SOC 110, SOC 119, SOC 408, SOC 422, SOC 423, SUST 200, SOILS 422

University Requirements and General Education Notes:

US and IL are abbreviations used to designate courses that satisfy University Requirements (United States and International Cultures).

W, M, X, and Y are the suffixes at the end of a course number used to designate courses that satisfy University Writing Across the Curriculum requirement.

GWS, GQ, GHW, GN, GA, GH, and GS are abbreviations used to identify General Education program courses. General Education includes Foundations (GWS and GQ) and Knowledge Domains (GHW, GN, GA, GH, GS, and Integrative Studies). Foundations courses (GWS and GQ) require a grade of ‘C’ or better.

Integrative Studies courses are required for the General Education program. N is the suffix at the end of a course number used to designate an Inter-Domain course and Z is the suffix at the end of a course number used to designate a Linked course.

All incoming Schreyer Honors College first-year students at University Park will take ENGL/CAS 137 in the fall semester and ENGL/CAS 138 in the spring semester. These courses carry the GWS designation and replace both ENGL 30 and CAS 100. Each course is 3 credits.

Advising Note:

All students must take an LA First Year Seminar that will also count as General Education.

Integrated Option

The course series listed below provides only one of the many possible ways to move through this curriculum. The University may make changes in policies, procedures, educational offerings, and requirements at any time. This plan should be used in conjunction with your degree audit (accessible in LionPATH as either an Academic Requirements or What If report). Please consult with a Penn State academic adviser on a regular basis to develop and refine an academic plan that is appropriate for you.

First Year

<table>
<thead>
<tr>
<th>Credits</th>
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Second Year

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Third Year

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Fourth Year

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</tr>
<tr>
<td>Course</td>
<td>Credits</td>
</tr>
<tr>
<td>-------------------------------------------</td>
<td>---------</td>
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<tr>
<td><strong>ANTH 4XX in Biological Anthropology (ANTH 400-419 or ANTH 460-473)</strong></td>
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</tr>
<tr>
<td>Supporting Course (Archaeological or Biological or HE-Cultural)</td>
<td>3</td>
</tr>
<tr>
<td>Elective</td>
<td>3</td>
</tr>
<tr>
<td><strong>ENGL 202A, 202B, 202C, or 202D‡</strong></td>
<td>3</td>
</tr>
<tr>
<td>Elective</td>
<td>3</td>
</tr>
<tr>
<td>General Education Course (GHW)</td>
<td>1.5</td>
</tr>
<tr>
<td><strong>Total Credits</strong></td>
<td>121</td>
</tr>
</tbody>
</table>

* Course requires a grade of C or better for the major
† Course requires a grade of C or better for General Education
‡ Course is an Entrance to Major requirement
† Course satisfies General Education and degree requirement

1 Choose from approved list of supporting HE-Cultural courses: AGECO 134, BIOL 120, BIOL 220, BIOL 419, CED 200, CED 209, ENVSC 494, ERM 210, GEOG 1, GEOG 6, GEOG 30, GEOG 220, GEOG 230, GEOG 260, GEOG 314, GEOG 330, GEOG 414, GEOG 421, GEOG 426, GEOG 430, GEOG 439, HIST 110, LARCH 65, LARCH 145, LARCH 450, RTPM 220, SOC 1, SOC 23, SOC 30, SOC 110, SOC 119, SOC 408, SOC 422, SOC 423, SUST 200, SOILS 422

2 Choose from approved list of supporting Archaeological courses: ARTH 111, ARTH 120, ARTH 130, ARTH 140, ARTH 301, ARTH 311, ARTH 460, CAMS 5, CAMS 10, CAMS 15, CAMS 20, CAMS 109, CAMS 140, CAMS 150, CAMS 210, CAMS 400, CAMS 405, CAMS 440, GEOG 20, GEOSC 1, GEOSC 320, GEOSC 303, HIST 110, HIST 122, HIST 123, HIST 188, HIST 191, HIST 471, HIST 490, LARCH 65, LARCH 450, SOILS 101, SOILS 416

3 Choose from approved list of supporting Biological courses: BIOL 110, BIOL 129, BIOL 141, BIOL 177, BIOL 230W, BIOL 240W, BIOL 411, BIOL 421, BIOL 433, BIOL 472, BMB 251, BMB 401, BMB 484, BMB 485, GEOSC 402Y, GEOSC 422, GEOSC 424, PSYCH 268, PSYCH 269, PSYCH 422

**University Requirements and General Education Notes:**

US and IL are abbreviations used to designate courses that satisfy University Requirements (United States and International Cultures).

W, M, X, and Y are the suffixes at the end of a course number used to designate courses that satisfy University Writing Across the Curriculum requirement.

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