

BACHELOR OF SCIENCE

Anthropology is the study of people in their cultural context and the examination of all aspects of patterned social behavior. The discipline is worldwide in scope and encompasses all aspects of human, biological, and social life from earliest times to the present. It is a broad, holistic field that seeks to understand human adaptation to natural and social environments.

About this Program

- **College:** Liberal Arts and Sciences (<https://catalog.ufl.edu/UGRD/colleges-schools/UGLAS/>)
- **Degrees:** Bachelor of Arts (https://catalog.ufl.edu/UGRD/colleges-schools/UGLAS/APY_BA_BS/APY_BA/) | Bachelor of Science (p. 1)
- **Credits for Degree:** 120
- **More Info**

To graduate with this major, students must complete all university, college, and major requirements.

Department Information

Anthropology lies at the intersection of the multiple approaches to the study of humankind that characterize other disciplines – biological, social, cultural, historical, linguistic, cognitive, material, technological and aesthetic – because of its unique holistic perspective. These multiple approaches are encapsulated in the four traditional subfields that have composed the discipline since its establishment in the 19th century: cultural, archaeological, biological and linguistic anthropology.

More Info (<https://anthro.ufl.edu/about-us/department-subfields/>) | Website (<https://anthro.ufl.edu/>)

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Map (<http://campusmap.ufl.edu/#/index/0267>)

Curriculum

- [/UGRD/colleges-schools/UGLAS/IDS_BA_BS/IDS_BA20/](https://catalog.ufl.edu/UGRD/colleges-schools/UGLAS/IDS_BA_BS/IDS_BA20/)
- Anthropology
- Anthropology Minor
- Anthropology Minor UF Online
- Anthropology UF Online
- Medical Anthropology Certificate

The BS in Anthropology provides students with a degree option that blends their interest in basic science with the holistic lens of anthropology. BS majors engage in anthropology through coursework, lab and field-based research, and outreach. A grounding in scientific-based research, community initiatives, and multicultural skillsets enable students to address pressing needs in both local and global contexts. For example, students often participate in independent and collaborative initiatives on and off campus and receive pre-graduate training in life sciences, health-related disciplines, natural history, and/or archaeological science fields. A BS in Anthropology encourages students to develop STEM-based skill sets and enhance scientific inquiry to address salient anthropological issues. This degree inevitably draws upon multidisciplinary fields including anatomy, biology, chemistry, ecology, engineering, genetics, geology, physics, mathematics, statistics, zoology, and botany.

Anthropology includes four subfields: cultural anthropology, archaeology, biological anthropology, and linguistics. Undergraduates may concentrate their studies in one of these four subfields or pursue a focus in an interdisciplinary track with another major or minor. The anthropology major has two different programs: the Bachelor of Arts and the Bachelor of Science. Coursework for the major will depend upon the program, both of which are flexible. Both degrees are earned in anthropology rather than in any one subfield. Students who are uncertain of a program should contact the Department of Anthropology's undergraduate coordinator for information and curriculum planning.

requirements for the Major

The BS in Anthropology requires a minimum of 34 semester credits in anthropology, plus additional related science and math coursework.

All coursework must be completed with minimum grades of C. A minimum of 18 credits of anthropology coursework must be completed at UF.

For the BS degree, all required anthropology, and required related coursework, must be completed with a minimum GPA of 2.5.

Total Anthropology BS Major Coursework:

Code	Title	Credits
Anthropology Core Coursework: 16 Credits		
ANT 2140	Introduction to World Archaeology	3
ANT 2410	Cultural Anthropology	3
ANT 3514C	Introduction to Biological Anthropology	4
ANT 3620	Language and Culture	3
ANT 4931	Capstone in Anthropology	3
Anthropology BS Major Electives		18
<i>Select at least 15 credits:</i>		
ANT 3146	Introduction to African Archaeology	
ANT 3164	The Inca and Their Ancestors	
ANT 3186	Introduction to Zooarchaeology	
ANT 3420	Consumer Culture	
ANT 3515	Human Evolutionary Anatomy	
ANT 3520	Skeleton Keys: Forensic Identification	
ANT 3555	Monkeys, Apes, and Lemurs	
ANT 3930	Junior Topics Class in Anthropology (Biological or Archaeological Sciences) ¹	
ANT 4113	Experimental Archaeology	
ANT 4114	Principles of Archaeology	
ANT 4117	Archaeological Data Analysis and Visualization	
ANT 4147C	Environmental Archaeology	
ANT 4462	Culture and Medicine	
ANT 4468	Health and Disease in Human Evolution	
ANT 4525	Human Osteology and Osteometry	
ANT 4530	Genetic Perspectives on Human Diversity	
ANT 4531	Molecular Genetics of Disease	
ANT 4539	Evolutionary Medicine	
ANT 4552	Primate Behavior	
ANT 4554C	Primate Evolution	
ANT 4586	Human Evolution	
ANT 4740	Introduction to Forensic Science	
ANT 4824	Field Sessions in Archaeology (Max. 6 credits)	
ANT 4852	Applying GIS in Archaeological Research	
ANT 4905	Individual Work ¹	
ANT 4907	Research Projects in Anthropology ¹	
ANT 4911	Undergraduate Research in Anthropology ¹	
ANT 4914	Department Honors in Anthropology ¹	
ANT 4930	Special Topics in Anthropology (Biological or Archaeological Sciences) ¹	
Total Credits		34

Related Coursework for the Anthropology BS

Code	Title	Credits
Quest 3/Experiential Learning Academic Requirement, 0-3 credits		
Total Anthropology BS Major Coursework:		34
Related Coursework for the Anthropology BS: 28-37 credits ²		
<i>Related Foundation Coursework</i>		
STA 2023	Introduction to Statistics 1	3
Select three of four sequences from Biology, Chemistry, Physics and Mathematics:		19-26
<i>Biology</i>		
BSC 2010 & 2010L	Integrated Principles of Biology 1 and Integrated Principles of Biology Laboratory	
BSC 2011 & 2011L	Integrated Principles of Biology 2 and Integrated Principles of Biology Laboratory 2	
<i>Chemistry</i>		
CHM 2045 & 2045L	General Chemistry 1 and General Chemistry Laboratory	
CHM 2046 & 2046L	General Chemistry 2 and General Chemistry 2 Laboratory	
<i>Physics</i>		
Select one option:		

Option A	
PHY 2053 & 2053L	Physics 1 and Laboratory for PHY 2053
PHY 2054 & 2054L	Physics 2 and Laboratory for PHY 2054
Option B	
PHY 2048 & 2048L	Physics with Calculus 1 and Laboratory for PHY 2048
PHY 2049 & 2049L	Physics with Calculus 2 and Laboratory for PHY 2049
<i>Mathematics</i>	
MAC 2311 or STA 3024	Analytic Geometry and Calculus 1 Introduction to Statistics 2
Related Science Elective Coursework	
Select 6-8 credits:	6-8
PCB 4043C	General Ecology
PCB 4674	Evolution
AGR 3303 or PCB 3063	Genetics Genetics
BSC 4936	Critical Analysis of Biological Research
GEO 2200 & 2200L	Dynamic Planet Earth and Dynamic Planet Earth Laboratory
GLY 2010C	Physical Geology
GLY 2100C or GLY 3105C	Historical Geology Evolution of Earth and Life
SWS 3022 & 3022L	Introduction to Soils in the Environment and Introduction to Soils in the Environment Laboratory
Total Credits	62-71

¹ Students should consult with the Undergraduate Coordinator.

² Complete with a minimum 2.5 GPA.

Quest 3/Experiential Learning Academic Requirement

To fulfill the Quest 3/UF Experiential Learning Academic Requirement (Q3/ELAR), students should enroll in an experience for 3 credit hours (or opt for 0-2 credit hours if needed, although the student effort during the semester will remain the equivalent of 3 credit hours) through existing courses that are designated to fulfill the Quest 3 requirement. Your Quest 3/Experiential Learning Academic Requirement must be an ANT prefixed course and scientific in nature or equivalent to an Anthropology course with study abroad or field school experience. For non-ANT prefixed courses, contact the Anthropology Undergraduate Coordinator for approval. Students who complete the Quest 3/ELAR requirement for 0-2 credits will need to take an additional Anthropology BS elective in order to complete the requirement.

Overseas Studies

Students concentrating in any subfield, particularly cultural anthropology and archaeology, are also encouraged to complete either an ethnographic study abroad program or an archaeological field school before their senior year.

Relevant Minors and Certificates

The department encourages students pursuing the BA to choose a minor or an interdisciplinary certificate option in African studies, Asian studies, environmental studies, Jewish studies, Latin American studies, Linguistics, or Women's Studies. Relevant courses in anthropology may be used to fulfill some requirements.

Critical Tracking

Critical Tracking records each student's progress in courses that are required for progress toward each major. Please note the critical-tracking requirements below on a per-semester basis.

For degree requirements outside of the major, refer to CLAS Degree Requirements: Structure of a CLAS Degree (<https://catalog.ufl.edu/UGRD/colleges-schools/UGLAS/>).

Equivalent critical-tracking courses as determined by the State of Florida Common Course Prerequisites (<https://cpm.flvc.org/advance-search/>) may be used for transfer students.

Semester 1

- 2.5 UF GPA required

Semester 2

- Complete 1 anthropology course and 1 related course
- 2.5 UF GPA required

Semester 3

- Complete 1 additional anthropology course or STA 2023, and 1 additional related course
- 2.5 UF GPA required

Semester 4

- Complete 1 additional anthropology course and 1 additional related course
- 2.5 GPA required for all critical-tracking courses
- 2.5 UF GPA required

Semester 5

- Complete 2 additional anthropology courses and 1 related course
- 2.5 GPA required for all critical-tracking courses
- 2.5 UF GPA required

Semester 6

- Complete 2 additional anthropology courses
- Complete related science elective course
- 2.5 UF GPA required

Semester 7

- Complete 2 additional anthropology courses
- Complete related science elective course
- 2.5 UF GPA required

Semester 8

- Complete ANT 4931
- Complete Quest 3/Experiential Learning Academic Requirement and 1 additional anthropology course, if needed
- 2.5 UF GPA required

Model Semester Plan

Students are expected to complete the Writing, Civic Literacy, summer enrollment, and Quest requirements while in the process of taking the courses below. Students are also expected to complete the general education international (GE-N) requirements concurrently with another general education requirement (typically, GE-C, H, or S) as part of the CLAS Basic Distribution requirements. One of the two general education mathematics courses must be a pure math course.

College of Liberal Arts and Sciences allows students additional flexibility in its Distribution Requirements. Students may count a maximum of 6 credits TOTAL from the CLAS Distribution course lists towards Humanities, Social and Behavioral Sciences, or Biological and Physical Sciences, with no more than 3 credits of Humanities, 3 credits of Social and Behavioral Sciences, or 6 credits of Biological or Physical Sciences.

The full list of major-specific requirements for this major can be found on the Overview tab. College of Liberal Arts and Sciences degree requirements can be found on the College's degree requirements page (<https://catalog.ufl.edu/UGRD/colleges-schools/UGLAS/#degreerequirementstext>).

PHY 2049, PHY 2049L, PHY 2054, PHY 2054L, STA 3024, and 3000 level or above related science core coursework outside of the Anthropology department may count towards the 3000 level or above electives outside of the major if taken.

To remain on track, students must complete the appropriate critical-tracking courses, which appear in bold. These courses must be completed by the terms as listed above in the Critical Tracking criteria.

This semester plan represents an example progression through the major. Actual courses and course order may be different depending on the student's academic record and scheduling availability of courses. Prerequisites still apply.

Course	Title	Credits
Semester One		
ANT 2410	Cultural Anthropology (Critical Tracking)	3
CHM 2045 & 2045L	General Chemistry 1 and General Chemistry Laboratory (Critical Tracking ; State Core Gen Ed Physical Sciences) ¹	4
State Core Gen Ed Composition (https://catalog.ufl.edu/UGRD/academic-programs/general-education/#genedcoursestext)		3
Gen Ed Mathematics, Math prefix class		3-4
Credits		13-14
Semester Two		
ANT 3514C	Introduction to Biological Anthropology (Critical Tracking ; CLAS Distribution Biological Science)	4
CHM 2046 & 2046L	General Chemistry 2 and General Chemistry 2 Laboratory (Critical Tracking ; Gen Ed Physical Sciences) ¹	4
STA 2023	Introduction to Statistics 1 (Critical Tracking ; State Core Gen Ed Mathematics)	3
Quest 1		3
Credits		14
Semester Three		
Quest 2 (Gen Ed Social and Behavioral Science, if needed)		3
ANT 2140	Introduction to World Archaeology (Critical Tracking ; Gen Ed Humanities and International)	3
MAC 2311 or STA 3024	Analytic Geometry and Calculus 1 (Critical Tracking) ¹ or Introduction to Statistics 2	3-4
CLAS Foreign Language Proficiency Requirement ²		4-5
Credits		13-15
Semester Four		
ANT 3620	Language and Culture (Critical Tracking)	3
BSC 2010 & 2010L	Integrated Principles of Biology 1 and Integrated Principles of Biology Laboratory (Critical Tracking ; Gen Ed Biological Sciences) ¹	4
State Core Gen Ed Social and Behavioral Sciences (https://catalog.ufl.edu/UGRD/academic-programs/general-education/#genedcoursestext)		3
State Core Gen Ed Humanities		3
CLAS Foreign Language Proficiency Requirement ²		3-5
Credits		16-18
Semester Five		
BSC 2011 & 2011L	Integrated Principles of Biology 2 and Integrated Principles of Biology Laboratory 2 (Critical Tracking); Gen Ed Biological Sciences) ¹	4
Gen Ed Composition; Writing Requirement		3
Anthropology BS electives (Critical Tracking)		6
Electives (or CLAS Foreign Language Proficiency Requirement if 4-3-3 language option) ²		3
Credits		16
Semester Six		
Anthropology BS electives (Critical Tracking)		3
Quest 3/Experiential Learning Academic Requirement ³		3
Related science elective course (Critical Tracking)		3-4
Elective (3000 level or above, not in major)		3
Electives		3
Credits		15-16
Semester Seven		
Anthropology BS electives (Critical Tracking)		6
Related science elective course (Critical Tracking)		3-4
Gen Ed Humanities		3
Electives (3000 level or above, not in major)		3
Credits		15-16
Semester Eight		
ANT 4931	Capstone in Anthropology (Critical Tracking)	3
Gen Ed Social and Behavioral Science		3
Electives (3000 level or above, not in major, if needed)		9-12

Electives (if needed)		3
	Credits	18-21
	Total Credits	120-130

- ¹ One of three required related coursework sequences (BSC 2010, BSC 2010L and BSC 2011, BSC 2011L; CHM 2045, CHM 2045L and CHM 2046, CHM 2046L; and MAC 2311 or STA 3024) can be substituted with either Physics 1 and 2 and Laboratories (PHY 2053, PHY 2053L and PHY 2054 and PHY 2054L) or Physics with Calculus 1 and 2 and Laboratories (PHY 2048, PHY 2048L and PHY 2049, PHY 2049L)
- ² CLAS Foreign Language Proficiency Requirement (<https://catalog.ufl.edu/UGRD/colleges-schools/UGLAS/#degreerequirementstext>)
- ³ To fulfill the Quest 3/UF Experiential Learning Academic Requirement (Q3/ELAR), students should enroll in an experience for 3 credit hours (or opt for 0-2 credit hours if needed, although the student effort during the semester will remain the equivalent of 3 credit hours) through existing courses that are designated to fulfill the Quest 3 requirement. Students who complete the Quest 3/ELAR requirement for 0-2 credits may need to take additional electives in order to reach 120 total credits.

Academic Learning Compact

Students will develop critical thinking, problem solving and communication skills in the social sciences and in studies of natural history pertaining to human and non-human primates. Through study of human biological and cultural history and diversity, students will learn holistic, comparative and relative perspectives of anthropology, both scientific and humanistic. Emphasis is on critical thinking skills in the evaluation of alternative knowledge claims. Students will learn to identify western cultural biases, to integrate diverse sources of information into holistic perspectives and to apply anthropological knowledge and perspectives to solve problems of broad human relevance in contemporary contexts.

Before Graduating Students Must

- Achieve satisfactory evaluation of a term paper written for an upper-division course or senior honors thesis.
- Complete requirements for the baccalaureate degree, as determined by faculty.

Students in the Major Will Learn to

Student Learning Outcomes | SLOs

Content

1. Identify, describe, explain and apply factual, conceptual and procedural knowledge in the four subfields of anthropology (cultural anthropology, archaeology, biological anthropology, linguistics).

Critical Thinking

2. Apply scientific and humanistic approaches to investigate human variation in its biological, social, and cultural dimensions, and identify and evaluate disparate knowledge claims culturally and historically.

Communication

3. Articulate anthropological knowledge professionally in written and verbal form.

Curriculum Map

I = Introduced; R = Reinforced; A = Assessed

Courses	SLO 1	SLO 2	SLO 3
ANT 2000	I, R, A		
ANT 2140	I, R, A	I	
ANT 2410	I, R, A	I	I
ANT 3126	R	R	R
ANT 3141	I	R	R
ANT 3153	R	R	R
ANT 3162	R	R	R
ANT 3164	R	R	R
ANT 3181	R	R	R
ANT 3241	R	R	R
ANT 3302	R	R	R
ANT 3390	R	R	R
ANT 3451	R	R	R
ANT 3514C	I, R, A	I	

ANT 3515	R	R	R
ANT 3520	R	R	R
ANT 3620	I, R, A	I	
ANT 4110	R	R	R
ANT 4114	R	R	R
ANT 4266	R	R	R
ANT 4274	R	R	R
ANT 4336	R	R	R
ANT 4340	R	R	R
ANT 4352	R	R	R
ANT 4354	R	R	R
ANT 4403	R	R	R
ANT 4468	R	R	R
ANT 4525	R	R	R
ANT 4550	R	R	R
ANT 4552	R	R	R
ANT 4554	R	R	R
ANT 4586	R	R	R
ANT 4740	R	R	R
ANT 4823	R	R	R
ANT 4824	R	R	R
ANT 4956	R	R	R
ANT Capstone	I, R, A	A	A

Assessment Types

- Exams
-
-