

Anthropology (ANTH)

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Department of Anthropology Website (<http://fulbright.uark.edu/departments/anthropology/>)

Courses in anthropology provide an introduction to world peoples, their ways of living, and world views. Anthropology helps students to better understand human similarities and differences.

The Department of Anthropology offers both a Bachelor of Science and a Bachelor of Arts degree in anthropology.

The Bachelor of Science degree program is geared toward students with specializations in anthropological sciences. It is recommended for students planning to continue their education in basic or applied anthropological sciences in graduate or professional school. A B.S. degree in anthropology is also useful students planning to continue their education toward health or medical related careers.

The Bachelor of Arts degree program allows students to take additional coursework in any of four areas of focused study: archeology, biological anthropology, cartography/remote sensing/GIS, or cultural anthropology.

For the combined major in Anthropology and African and African American Studies, see the African and African American Studies (<http://catalog.uark.edu/undergraduatecatalog/collegesandschools/williamfulbrightcollegeofartsandsciences/africanandafricanamericanstudiesaast/>) listing.

For requirements for the M.A. and Ph.D. degrees in anthropology, see the Graduate School Catalog (<http://catalog.uark.edu/graduatecatalog/programsofstudy/anthropologyanth/>).

Requirements for a B.S. Degree with a Major in Anthropology

The department of anthropology offers the Bachelor of Science degree in anthropology. The Bachelor of Science degree program is geared toward students with focused studies in anthropological sciences. It is recommended for students planning to continue their education in basic or applied anthropological sciences in graduate or professional school. A B.S. degree in anthropology is also useful students planning to continue their education toward health or medical related careers.

Program Requirements: A minimum of 120 hours is required, including 35 hours of state minimum core (<http://catalog.uark.edu/undergraduatecatalog/gened/stateminimum/>) and 57 hours specified as designated below.

Required Anthropology Core Courses:

ANTH 10143 & ANTH 10141	Introduction to Biological Anthropology and Introduction to Biological Anthropology Laboratory	4
ANTH 10203	Introduction to Cultural Anthropology (ACTS Equivalency = ANTH 2013)	3
ANTH 10303	Introduction to Archaeology	3

ANTH 40103	History of Anthropological Thought	3
Anthropology Electives: 18 hours selected from courses numbered 3000 or higher		18
Science	A minimum of 20 hours of electives from BIOL, CHEM, GEOL, and/or PHYS	20
Mathematics		
Minimum of 6 hours of math beyond College Algebra (MATH 11003) selected from among the following courses:		6
MATH 12003	Plane Trigonometry (ACTS Equivalency = MATH 1203)	
or MATH 13004 Pre-calculus Mathematics (ACTS Equivalency = MATH 1305)		
MATH 24004	Calculus I (ACTS Equivalency = MATH 2405)	
MATH 25004	Calculus II	
or MATH 21003 Principles of Statistics (ACTS Equivalency = MATH 2103)		

The following courses that are strongly recommended for those students pursuing a health or medical-related career:

ANTH 34233 & ANTH 34201	Human Osteology and Human Osteology Laboratory	4
BIOL 10503 & BIOL 10501	Principles of Zoology (ACTS Equivalency = BIOL 1054 Lecture) and Principles of Zoology Laboratory (ACTS Equivalency = BIOL 1054 Lab)	4
BIOL 20003 & BIOL 20001	General Microbiology (ACTS Equivalency = BIOL 2004 Lecture) and General Microbiology Laboratory (ACTS Equivalency = BIOL 2004 Lab)	4
BIOL 24103 & BIOL 24101	Human Physiology (ACTS Equivalency = BIOL 2414 Lecture) and Human Physiology Laboratory (ACTS Equivalency = BIOL 2414 Lab)	4
BIOL 23373 & BIOL 23371	General Genetics and General Genetics Laboratory	4
BIOL 24003 & BIOL 24001	Human Anatomy (ACTS Equivalency = BIOL 2404 Lecture) and Human Anatomy Laboratory (ACTS Equivalency = BIOL 2404 Lab)	4
BIOL 30473	Evolutionary Biology	3
BIOL 34074	Comparative Vertebrate Morphology	4
BIOL 42384	Comparative Physiology	4
BIOL 42673	Cell Physiology	3
BIOL 47183 & BIOL 47181	Basic Immunology and Basic Immunology Laboratory	4
CHEM 36053 & CHEM 36051	Organic Chemistry I and Organic Chemistry I Laboratory	4
CHEM 38103	Elements of Biochemistry	3

Writing Requirement: The Fulbright College research/analytical paper requirement for anthropology majors is fulfilled by completing an intensive writing requirement (15 pages) with a grade of "B" or higher in a successfully completed 4000-level ANTH course and with instructor approval.

Anthropology B.S. Eight-Semester Degree Program

Students wishing to follow the eight-semester degree plan should see the Eight-Semester Degree Policy (<http://catalog.uark.edu/undergraduatecatalog/academicregulations/eightsemesterdegreecompletionpolicy/>) in the Academic Regulations chapter for university requirements of the program. Core requirement hours may vary by individual, based on placement and previous credit granted. Once all core requirements are met, students may substitute a three-hour (or more) general elective in place of a core area.

	Units	
	Fall	Spring
Satisfies General Education Outcomes 3.4 and 4.2:		
ANTH 10143 Introduction to Biological Anthropology & ANTH 10141 Introduction to Biological Anthropology Laboratory	4	
ENGL 10103 Composition I (ACTS Equivalency = ENGL 1013) (Satisfies General Education Outcome 1.1)	3	
Select one of the following (Satisfies General Education Outcome 2.1):	3	
MATH 11003 College Algebra (ACTS Equivalency = MATH 1103)		
MATH 13004 Precalculus Mathematics (ACTS Equivalency = MATH 1305)		
MATH 24004 Calculus I (ACTS Equivalency = MATH 2405)		
ANTH 10203 Introduction to Cultural Anthropology (ACTS Equivalency = ANTH 2013) (Satisfies General Education Outcomes 3.3 and 4.1)	3	
Humanities or Fine Arts State Minimum Core requirement (Satisfies General Education Outcome 3.2 or 3.1) ^{1,2}	3	
ENGL 10203 Composition II (ACTS Equivalency = ENGL 1023) (Satisfies General Education Outcome 1.1)	3	
MATH 13004 Precalculus Mathematics (ACTS Equivalency = MATH 1305) or MATH 24004 Calculus I ⁴	4	
Science State Minimum Core lecture and corequisite lab from BIOL, CHEM, GEOL or PHYS (Satisfies General Education Outcome 3.4)	4	
Select one of the following (Satisfies General Education Outcome 4.2):	3	
HIST 20003 History of the American People to 1877 (ACTS Equivalency = HIST 2113)		
HIST 20103 History of the American People, 1877 to Present (ACTS Equivalency = HIST 2123)		
PLSC 20003 American National Government (ACTS Equivalency = PLSC 2003)		
Social Sciences State Minimum Core (Satisfies General Education Outcome 3.3) ³	3	
Year Total:	16	17

Second Year	Units	
	Fall	Spring
Select one of the following: ⁴	4	
MATH 24004 Calculus I (ACTS Equivalency = MATH 2405)		
MATH 25004 Calculus II		
MATH 21003 Principles of Statistics (ACTS Equivalency = MATH 2103)		
Fine Arts State Minimum Core (Satisfies General Education Outcome 3.1) ²	3	
Science Elective and accompanying Laboratory from BIOL, CHEM, GEOL or PHYS	4	
General Elective	3	
ANTH 10303 Introduction to Archaeology		3
Science Elective and accompanying Laboratory from BIOL, CHEM, GEOL or PHYS		3
Science Elective and accompanying laboratory from BIOL, CHEM, GEOL or PHYS		3
Social Sciences State Minimum Core (Satisfies General Education Outcome 3.3) ³		6
Year Total:	14	15

Third Year	Units	
	Fall	Spring
ANTH Electives among 3000-4000-level courses ^{4,5}	6	
3000-4000-level Fulbright College Electives ^{4,5}	3	
General Electives	6	
ANTH Electives among 3000-4000-level courses ^{4,5}		9
3000-4000 level General Electives ⁴		3
Science Elective and accompanying Laboratory from BIOL, CHEM, GEOL or PHYS		4
Year Total:	15	16

Fourth Year	Units	
	Fall	Spring
ANTH 40103 History of Anthropological Thought (Satisfies General Education Outcomes 1.2, 3.2, 3.3, 4.1, 5.1, and 6.1) ^{4,5}	3	
3000-4000 level General Electives ⁴	3	
3000-4000 level General Electives (or 2000-level Advanced level elective) ⁴	9	
ANTH Electives among 3000-4000-level courses ^{4,5}		3
General Electives		9
Year Total:	15	12

Total Units in Sequence: 120

¹ The Humanities Elective courses which satisfy the General Education Outcome 3.2 include:
AAST 20203, ANTH 10303, ARCH 10103, CLST 10003, CLST 100H3, CLST 10103 or intermediate-level world language (usually 2003-level).

² The Fine Arts Elective courses which satisfy the General Education Outcome 3.1 include:

ARCH 10003, ARHS 10003, COMM 10003, DANC 10003, LARC 10003, MUSE 10003, MUSC 10003, MUSI 10003, MUSL 10003, THTR 10003 or THTR 101H3.

³ The Social Sciences Elective courses which satisfy the General Education Outcome 3.3 include:

AGEC 11003, AGECE 21003, ANTH 10203, COMM 10203, ECON 21003, ECON 22003, ECON 21403, EDSI 20003, HDPS 14003, HDPS 24103, HDPS 26003, HDPS 26103, or SOCI 20103.

⁴ Meets 40-hour advanced credit hour requirement. See College Academic Regulations (<http://catalog.uark.edu/undergraduatecatalog/collegesandschools/jwilliamfulbrightcollegeofartsandsciences/>).

⁵ Meets 24-hour rule (24 hours of 3000-4000 level courses in Fulbright College), in addition to meeting the 40-hour rule. See College Academic Regulations (<http://catalog.uark.edu/undergraduatecatalog/collegesandschools/jwilliamfulbrightcollegeofartsandsciences/>).

Four of the following courses in biological anthropology, including any 3000-4000 special topics or seminar courses offered that are approved by the Department of Anthropology, are required for biological anthropology (12-13 credits).

ANTH 34233	Human Osteology	4
ANTH 34231	Human Osteology Laboratory	3
ANTH 34303	Human Evolution	3
ANTH 35303	Medical Anthropology	3
ANTH 392H3	Honors Colloquium	3
ANTH 45203	Dental Science	3
ANTH 46103	Primate Adaptation and Evolution	3

Requirements for a Bachelor of Arts Degree with a Major in Anthropology

Required courses include 35 hours of state minimum core (<http://catalog.uark.edu/undergraduatecatalog/gened/stateminimum/>) and a total of 120 hours including the following.

34 Semester Hours including:

ANTH 10143	Introduction to Biological Anthropology	3
ANTH 10141	Introduction to Biological Anthropology Laboratory	1
ANTH 10203	Introduction to Cultural Anthropology (ACTS Equivalency = ANTH 2013)	3
ANTH 10303	Introduction to Archaeology	3
ANTH 40103	History of Anthropological Thought	3

These 34 hours must also include:

- One course in each ANTH subfield (Cultural, Archaeology, Biological) beyond the core (9 hours).
- 3 hours from each of two different geographical areas in ANTH for a total of 6 hours.
- 6 elective credit hours in anthropology. These may be satisfied in concert with an optional focused study as described below.

Focused Studies

Focused Study in Archeology:

To complete the focused study, a student is required to fulfill the following course requirements:

ANTH 30203	Approaches to Archeology	3
Two of the following method and theory courses or equivalent classes offered under ANTH 39003 and ANTH 49003, approved as having an archeological method and theory focus.		6
ANTH 40903	The Archeology of Death	
ANTH 43503	Laboratory Methods in Archeology	
ANTH 44403	Cultural Resource Management I	
Archeological Field Session		6
ANTH 42506	Archeological Field Session	

Focused Study in Biological Anthropology:

To complete the focused study, a student is required to fulfill the following course requirements:

Focused Study in Cartography/Remote Sensing/GIS:

This focused study gives students an opportunity to develop expertise in (1) cartography, map design and computer-assisted map production, (2) remote sensing and image interpretation, including photographic systems, sensor systems, and digital image processing, and (3) geographic information systems, including data sources, analytical techniques, and hardware/software systems.

To complete the focused study, a student is required to fulfill the following course requirements.

Required Courses:

GEOS 30203	Introduction to Cartography	3
GEOS 32103	Principles of Remote Sensing	3
ANTH 35403	Geospatial Applications and Information Science	3
Elective Courses - Select three of the following:		9
GEOS 45203	Cartographic Design and Production	
ANTH 45503	Introduction to Raster GIS	
STAT 30043	Statistical Methods	
CVEG 20503	Surveying Systems (or other approved surveying course)	

Focused Study in Cultural Anthropology:

To complete the focused study, a student is required to fulfill the following course requirements:

Students must take a world language through the 2013 level	12	
Two of the following method and theory courses or equivalent classes offered under ANTH 39003 and ANTH 49003 approved as having a cultural anthropology method and theory focus.	6	
ANTH 31203	The Anthropology of Religion	
ANTH 35303	Medical Anthropology	
ANTH 41403	Ecological Anthropology	
ANTH 43603	Museums, Material Culture, and Popular Imagination	

Writing Requirement: The Fulbright College research/analytical paper requirement for anthropology majors is fulfilled by completing an intensive writing requirement (15 pages) with a grade of "B" or higher in a successfully completed 4000-level ANTH course and with instructor approval.

Anthropology B.A. Eight-Semester Degree Program

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First Year	Units	
	Fall	Spring
Satisfies General Education Outcomes 3.4 and 4.2:		
ANTH 10143 Introduction to Biological Anthropology	4	
& ANTH 10141 Introduction to Biological Anthropology Laboratory		
ENGL 10103 Composition I (ACTS Equivalency = ENGL 1013) (Satisfies General Education Outcome 1.1)	3	
MATH 11003 College Algebra (ACTS Equivalency = MATH 1103) (Satisfies General Education Outcome 2.1)	3	
ANTH 10203 Introduction to Cultural Anthropology (ACTS Equivalency = ANTH 2013) (Satisfies General Education Outcomes 3.3 and 4.1)	3	
State Minimum Core Humanities or Fine Arts requirement (Satisfies General Education Outcome 3.2 or 3.1) ^{1,2}	3	
ENGL 10203 Composition II (ACTS Equivalency = ENGL 1023) (Satisfies General Education Outcome 1.1)		3
State Minimum Core Humanities or Fine Arts requirement (Satisfies General Education Outcome 3.2 or 3.1) ^{1,2}		3
Science State Minimum Core Lecture with corequisite Lab requirement (Satisfies General Education Outcome 3.4)		4
State Minimum Core Social Sciences requirement (Satisfies General Education Outcome 3.3) ³		3
Select one State Minimum Core U.S. History or Government course (Satisfies General Education Outcome 4.2):		3
HIST 20003 History of the American People to 1877 (ACTS Equivalency = HIST 2113)		
HIST 20103 History of the American People, 1877 to Present (ACTS Equivalency = HIST 2123)		
PLSC 20003 American National Government (ACTS Equivalency = PLSC 2003)		
Year Total:	16	16

Second Year	Units	
	Fall	Spring
ANTH 10303 Introduction to Archaeology (Satisfies General Education Outcomes 3.2 and 4.1)	3	

State Minimum Core Social Sciences requirement (Satisfies General Education Outcome 3.3) ³	3	
ANTH Cultural Anthropology subfield course among 3000-4000 level classes ^{4,5}		3
General Electives		6
ANTH Biological Anthropology subfield course among 3000-4000 level classes ^{4,5}		3
ANTH Archeology subfield course among 3000-4000 level classes ^{4,5}		3
ANTH Geographical area course among 3000-4000 level classes ^{4,5}		3
ANTH Electives among 3000-4000 level classes ^{4,5}		6
Year Total:	15	15

Third Year	Units	
	Fall	Spring
ANTH Geographical area course among 3000-4000 level classes ^{4,5}	3	
3000-4000 Level General Electives ^{4,5} (or 2000-level Advanced Level Electives) ⁴	6	
General Electives	6	
3000-4000 level General Electives ⁴		6
General Electives		10
Year Total:	15	16

Fourth Year	Units	
	Fall	Spring
ANTH 40103 History of Anthropological Thought (Satisfies General Education Outcomes 1.2, 3.2, 3.3, 4.1, 5.1, and 6.1) ^{4,5}	3	
Advanced Level Electives ⁴	3	
General Electives	9	
Advanced Level Electives (as needed to meet 40 hour rule) ⁴ or General Electives		3
General Electives		9
Year Total:	15	12

Total Units in Sequence: 120

¹ The Humanities Elective courses which satisfy the General Education Outcome 3.2 include:
AAST 20203, ANTH 10303, ARCH 10103, CLST 10003, CLST 100H3, CLST 10103, COMM 12303, DANC 10003, ENGL 12103, GNST 20003, HIST 11193, HIST 111H3, HIST 11293, HIST 112H3, HIST 20003, HIST 20103, HUMN 112H4, HUMN 22103, LALS 20103, MRST 20103, MUSY 20003, MUSY 200H3, PHIL 20003 PHIL 200H3, PHIL 21003 PHIL 23003, THTR 10003, THTR 10103, THTR 101H3, ENGL 11103, ENGL 11203, or intermediate-level world language.

² The Fine Arts Elective courses which satisfy the General Education Outcome 3.1 include:
ARCH 10003, ARHS 10003, COMM 10003, DANC 10003, LARC 10003, MUSC 10003, MUSC 100H3, MUSC 10103, MUSC 101H3, MUSC 13303, THTR 10003, THTR 10103, or THTR 101H3.

- ³ The Social Sciences Elective courses which satisfy the General Education Outcome 3.3 include:
AGEC 11003, AGECE 21003, ANTH 10203, COMM 10203, ECON 21003, ECON 22003, ECON 21403, EDST 20003, HDFS 14003, HDFS 24103, HDFS 26003, HIST 11193, HIST 111H3, HIST 11293, HIST 112H3, HIST 20003, HIST 20103, HIST 20903, HUMN 111H4, HUMN 211H4, INST 28103, INST 281H3, PLSC 20003, PLSC 20103, PLSC 21003, PLSC 28103, PLSC 281H3, PSYC 20003, RESM 28503, SOCI 10103, SOCI 101H3, or SOCI 20103.
- ⁴ Meets 40-hour advanced credit hour requirement. See College Academic Regulations (<http://catalog.uark.edu/undergraduatecatalog/collegesandschools/jwilliamfulbrightcollegeofartsandsciences/>).
- ⁵ Meets 24-hour rule (24 hours of 3000-4000 level courses in Fulbright College), in addition to meeting the 40-hour rule. See College Academic Regulations (<http://catalog.uark.edu/undergraduatecatalog/collegesandschools/jwilliamfulbrightcollegeofartsandsciences/>).

Minor in Anthropology

Requirements for a Minor in Anthropology: 15 hours including ANTH 10203. At least 9 hours must be in courses numbered 3000 or above. Students who minor in anthropology should consult with an anthropology adviser to select appropriate courses. A student must notify the department of his or her intent to minor.

Requirements for Departmental Honors in Anthropology: The Departmental Honors Program in Anthropology provides an opportunity for outstanding undergraduate majors to conduct independent research under the supervision of a faculty member. The research project culminates in an honors thesis, which is primary for the award "Anthropology Scholar *Cum Laude*." Higher degree distinctions are recommended only in truly exceptional cases and are based upon the candidate's entire program of honors studies.

Honors candidates must meet the college requirements for an honors degree. They must complete and defend an honors thesis and take 12 hours, which may include 6 hours of thesis, in Honors Studies. The candidate is expected to maintain a minimum 3.5 cumulative grade-point average in anthropology and other course work.

Teacher Licensure Requirements:

Students interested in pursuing a minor in STEM Education (<https://nam11.safelinks.protection.outlook.com/?url=https%3A%2F%2Fcatalog.uark.edu%2Fundergraduatecatalog%2Fcollegesandschools%2Fcollegeofeducationandhealthprofessions%2Fstemeducation%2F%23minorinstemeducationtext&data=05%7C02%7Cnrgreen%40uark.edu%7C09459c0d9e114cc2b5e708dc1796ae63%7C79c742c4e61c4fa5be89a3cb566a8001%7C0%7C0%7C63841183134839804%7CUnknown%7CTWFpbGZsb3d8eyJWljiMC4wLjAwMDAiLCJQIjI2luMzliLCJBTiI6I1haWwILCJVCiI6IjM0%3D%7C3000%7C%7C%7C&sdata=qj6VmYzPwi0tJ2yjM3%2Bfzb2uqm0Sh0mzapmGgTsVONw%3D&reserved=0>) or a minor in STEM Education with Secondary Teacher Licensure in mathematics, biology, chemistry, physics, or computer science at the undergraduate level should consult with their assigned academic advisor or find more information at <http://stem.uark.edu> (<https://nam11.safelinks.protection.outlook.com/?url=http%3A%2F%2Fstem.uark.edu%2F&data=05%7C02%7Cnrgreen%40uark.edu%7C09459c0d9e114cc2b5e708dc1796ae63%7C79c742c4e61c4fa5be89a3cb566a8001%7C0%7C0%7C63841183134839804%7CUnknown%7CTWFpbGZsb3d8eyJWljiMC4wLjAwMDAiLCJQIjI2luMzliLCJBTiI6I1haWwILCJVCiI6IjM0%3D%7C3000%7C%7C%7C&sdata=0qvIETdht3BLMxPOLaDcjCwNgb%2F68nNDtXT3gb0JiE%3D&reserved=0>). Another option to obtain secondary teacher licensure is to complete the one-year Master of Arts

in Teaching (<https://nam11.safelinks.protection.outlook.com/?url=https%3A%2F%2Fcatalog.uark.edu%2Fgraduatecatalog%2Fprogramsofstudy%2Fteachereducation%2F&data=05%7C02%7Cnrgreen%40uark.edu%7C09459c0d9e114cc2b5e708dc1796ae63%7C79c742c4e61c4fa5be89a3cb566a8001%7C0%7C0%7C63841183134839804%7CUnknown%7CTWFpbGZsb3d8eyJWljiMC4wLjAwMDAiLCJQIjI2luMzliLCJBTiI6I1haWwILCJVCiI6IjM0%3D%7C3000%7C%7C%7C&sdata=iViqU0fG%2FB4s4M%2BDUHklairhexojV0rTptYjtLeA3A%3D&reserved=0>).

Faculty

D'Alisera, JoAnn, Ph.D., A.M. (University of Illinois-Urbana-Champaign), B.A. (State University of New York at New Paltz), Associate Professor, 1999, 2005.

Delezene, Lucas, Ph.D., M.A. (Arizona State University), B.S. (Emory University), Associate Professor, 2011, 2020.

Erickson, Kirstin C., Ph.D., M.A. (University of Wisconsin-Madison), B.A. (St. Olaf College), Associate Professor, 2001, 2008.

Hermes, Taylor, Ph.D. (Kiel University), M.A. (University of Arizona), B.A. (Washington University in St. Louis), Assistant Professor, 2023.

Kowalski, Jessica Anne, Ph.D. (University of Alabama), Research Assistant Professor, 2019.

Kozio, Kathryn, Ph.D. (University of Arkansas), Teaching Associate Professor, 2019, 2022.

Odabaei, Milad, Ph.D., M.A., B.S. (University of California, Berkeley), Assistant Professor, 2023.

Paul, Kathleen, Ph.D., M.A. (Arizona State University), B.A. (New York University), Assistant Professor, 2019.

Plavcan, Joseph M., Ph.D., B.A. (Duke University), Professor, 2001, 2010.

Stoner, Wesley, Ph.D., M.A. (University of Kentucky), B.A. (Pennsylvania State University), Associate Professor, 2014, 2020.

Terhune, Claire E., Ph.D., M.A. (Arizona State University), B.A., B.S. (College of Charleston), Associate Professor, 2013, 2020.

Ungar, Peter S., Ph.D., M.A. (State University of New York at Stony Brook), B.A. (State University of New York, Binghamton), Distinguished Professor, 1995, 2009.

Villaseñor, Amelia, Ph.D. (George Washington University), B.A. (Arizona State University), Assistant Professor, 2019.

Vining, Benjamin R., Ph.D., M.A. (Boston University), B.A. Colgate University, Associate Professor, 2016, 2022.

Courses

ANTH 10141. Introduction to Biological Anthropology Laboratory. 1 Hour.

Laboratory exercises illustrating concepts of physical anthropology. Corequisite: ANTH 10143. (Typically offered: Fall)

ANTH 10143. Introduction to Biological Anthropology. 3 Hours.

An introduction to the field of biological anthropology using evolution and human variation as unifying concepts. Areas include human genetics, race, speciation, primate and human evolution, and human variation and adaptation. Corequisite: ANTH 10141. (Typically offered: Spring and Summer)

ANTH 101H1. Honors Introduction to Biological Anthropology Laboratory. 1 Hour.

Laboratory exercises illustrating concepts of physical anthropology. Corequisite: ANTH 101H3 and honors candidacy. (Typically offered: Fall)
This course is equivalent to ANTH 10141.

ANTH 101H3. Honors Introduction to Biological Anthropology. 3 Hours.

An introduction to the field of biological anthropology using evolution and human variation as unifying concepts. Areas include human genetics, race, speciation, primate and human evolution, and human variation and adaptation. Corequisite: ANTH 101H1. (Typically offered: Fall and Spring)

This course is equivalent to ANTH 10143.

ANTH 10203. Introduction to Cultural Anthropology (ACTS Equivalency = ANTH 2013). 3 Hours.

Introduction to the nature of culture and its influence on human behavior and personality: comparative study of custom, social organization, and processes of change and integration of culture. Corequisite: Drill component. (Typically offered: Fall, Spring and Summer)

ANTH 102H3. Honors Introduction to Cultural Anthropology. 3 Hours.

Introduction to the nature of culture and its influence on human behavior and personality; comparative study of custom, social organization, and processes of change and integration of culture. (Typically offered: Fall and Spring)
This course is equivalent to ANTH 10203.

ANTH 10303. Introduction to Archaeology. 3 Hours.

Archaeology studies the human past through contextual analysis of artifacts, archaeological sites, and landscapes. This course introduces archaeological methods and theories, significant discoveries and current debates in the discipline. Corequisite: Lab component. (Typically offered: Fall and Spring)

ANTH 20143. Introduction to Latin American Studies. 3 Hours.

This course provides an interdisciplinary introduction to Latin America. Drawing on Latin American literature, history, sociology, and political science, the course examines the broad forces that have shaped the region. (Typically offered: Irregular)

ANTH 30003. World Prehistory. 3 Hours.

Survey of the prehistoric and early historic cultures of the Americas, Asia, and Africa. (Typically offered: Irregular)

ANTH 30103. Myths, Mysteries, and Manipulations of the Past. 3 Hours.

Examines many archaeological fantasies, evaluates the evidence for and against such fringe theories, and confronts pseudoscience in everyday life. Dispels popular fantasies and "fake news" about the past. (Typically offered: Fall Odd Years)

ANTH 30203. Approaches to Archeology. 3 Hours.

Study of the field of archeology including method, theory, analysis and interpretation with substantive worldwide examples. Prerequisite: ANTH 10303. (Typically offered: Spring)

ANTH 30403. Bones, Bodies, and Brains in Evolutionary Perspective. 3 Hours.

This course will review the anatomy of the human body, comparing this anatomy with primates, mammals, and vertebrates, and it will consider how the major features of the human body emerged throughout evolution. (Typically offered: Irregular)
This course is cross-listed with BIOL 30573.

ANTH 31203. The Anthropology of Religion. 3 Hours.

An exploration of rituals, symbols, and rules that shape religious life. Religion is viewed broadly, considering activities that invoke powers beyond the reach of ordinary senses. Examining a variety of cultures, we explore what people say and do as they participate in activities such as magic, healing, pilgrimage, and contemporary religious movements. (Typically offered: Spring)

ANTH 32103. Indigenous Peoples of North America: Anthropological Perspectives. 3 Hours.

An exploration of indigenous societies and cultures of North America from an anthropological perspective. Using examples from diverse Native Nations from the time of European contact to the present, we will examine colonialism and resistance, indigenous cosmologies, memory culture and oral tradition, and the politics of representation. (Typically offered: Irregular)

ANTH 32603. Indians of Arkansas and the South. 3 Hours.

Study of the history and archeology of Native Americans living in the southeastern United States, including Arkansas. (Typically offered: Spring Odd Years)

ANTH 33203. Evolution of the Human Mating System. 3 Hours.

Examines basic principles governing the evolution of sexual behavior and anatomy in mammals, compares the features of human mating systems to those of primates, and explores models for the origin of fundamental features of the human social system. (Typically offered: Fall)

ANTH 34201. Human Osteology Laboratory. 1 Hour.

Laboratory exercises illustrating concepts of human osteology. Corequisite: ANTH 34233. (Typically offered: Fall)

ANTH 34233. Human Osteology. 3 Hours.

Study of the human skeleton, identification of bones, allometric growth, sexual dimorphism, osteological genetic inheritance and environmental stresses. Lectures and demonstration. Corequisite: ANTH 34201. (Typically offered: Fall)

ANTH 34303. Human Evolution. 3 Hours.

A study of hominid evolution from origin to the present, including trends in comparative primate evolution and functional development of human form as a result of cultural and biological interaction. (Typically offered: Fall)

ANTH 34703. North American Prehistory. 3 Hours.

Survey of the aboriginal prehistory of the North American Continent north of Mexico. (Typically offered: Irregular)

ANTH 35303. Medical Anthropology. 3 Hours.

Survey of the interrelationship of human biology, culture and environment as reflected in disease experience from an evolutionary and cross cultural perspective. Special emphasis on stress. (Typically offered: Irregular)

ANTH 35403. Geospatial Applications and Information Science. 3 Hours.

An introduction to the methods and theory underlying the full range of geographic information science and collateral areas - including GNSS, remote sensing, cadastral, spatial demographics and others. (Typically offered: Fall and Spring)
This course is cross-listed with GEOS 35403.

ANTH 35503. Religion in Latin America. 3 Hours.

Examines contemporary implications of Latin America's unique religious heritage. An exploration of multiple Latin American religious traditions, with sustained focus on key theoretical concerns: conversion, vernacular vs. orthodox expressions, the blending of indigenous and European cosmologies, devotion and ritual, and the articulation of ethnic, gendered, and religious identities. (Typically offered: Irregular)
This course is cross-listed with LALS 35503.

ANTH 35603. Culture and Medicine. 3 Hours.

Study of health and medicine within cultural contexts, including attention to cross-cultural healers and healing systems. Special emphasis on biomedicine as a cultural system. (Typically offered: Irregular)

ANTH 35803. Body and Identity. 3 Hours.

This course explores personal, social and cultural constructions and performances of the body and identity, highlighting key intersections of embodiment including gender, race, sexuality and abilities. (Typically offered: Irregular)

ANTH 35903. Bioarchaeology: Bodies of the Past. 3 Hours.

Bioarchaeology is the study of human remains recovered from archaeological contexts. An overview of the field's history, ethical considerations, and relationship to the broader social sciences and STEM fields. Focuses on interpreting an individual's lived experience from their skeletal remains and mortuary context to reconstruct past phenomena. (Typically offered: Spring Odd Years)

ANTH 37103. Extinction: Bad Genes or Bad Luck?. 3 Hours.

Explores mass extinctions through the history of life on Earth, with particular emphasis on the Quaternary (the last 2.6 million years) where hominins, particularly humans have played a dominant role in shaping the ecosystems we experience today. (Typically offered: Fall and Spring)

ANTH 39003. Topics in Anthropology. 3 Hours.

Covers a special topic or issue. (Typically offered: Irregular) May be repeated for up to 12 hours of degree credit.

ANTH 392H3. Honors Colloquium. 3 Hours.

Covers a special topic or issue, offered as part of the honors program. Prerequisite: Honors candidacy (not restricted to candidacy in anthropology). (Typically offered: Irregular) May be repeated for degree credit.

ANTH 399HV. Honors Thesis. 1-6 Hour.

Honors thesis. Prerequisite: Junior standing. (Typically offered: Fall, Spring and Summer) May be repeated for up to 12 hours of degree credit.

ANTH 40103. History of Anthropological Thought. 3 Hours.

Detailed consideration of anthropological theory through study of its historical development. The research paper fulfills the Fulbright College Writing Requirement for anthropology majors. Prerequisite: ANTH 10203 and Junior standing. (Typically offered: Fall)

ANTH 40403. Ancient Cities. 3 Hours.

Explores pre-modern cities from the earliest in the world to those on the brink of industrialization. Employs anthropological archaeology as its primary approach, but also draws upon formal/functional analysis of urban plans, historical documentation, urban planning and history, and semiotics to interpret the built-environment as a form of non-verbal communication. (Typically offered: Spring Even Years)

ANTH 40503. Anthropology of the City. 3 Hours.

Explores the implications of several pivotal urban and cultural trends and how representations of the city have informed dominant ideas about city space, function, and meaning. (Typically offered: Irregular)

ANTH 40903. The Archeology of Death. 3 Hours.

Study of the analysis and interpretation of archeological mortuary remains and sites. Key archeological and anthropological sources that have influenced major theoretical developments are reviewed. (Typically offered: Irregular)

ANTH 41403. Ecological Anthropology. 3 Hours.

Anthropological perspectives on the study of relationships among human populations and their ecosystems. (Typically offered: Irregular)

ANTH 42506. Archeological Field Session. 6 Hours.

Practical field and laboratory experiences in archeological research. (Typically offered: Summer) May be repeated for up to 12 hours of degree credit.

ANTH 42603. Identity and Culture in the U.S.-Mexico Borderlands. 3 Hours.

An exploration of the interplay between Latino/a, Mexican, Anglo, and Native American identities and cultures along the U.S.-Mexico border. Course examines identity formation, hybridity, social tension, marginalization, race and gender, from an anthropological perspective, paying special attention to the border as theoretical construct as well as material reality. (Typically offered: Irregular)
This course is cross-listed with LALS 42603.

ANTH 43503. Laboratory Methods in Archeology. 3 Hours.

Theory and practice of describing, analyzing, and reporting upon archeological materials. (Typically offered: Irregular)

ANTH 43603. Museums, Material Culture, and Popular Imagination. 3 Hours.

Museums as ideological sites and thus as sites of potential contestation produce cultural and moral systems that legitimate existing social orders. This course will focus on strategies of representation and the continuous process of negotiating social and cultural hierarchies with and through objects that are displayed. (Typically offered: Irregular)

ANTH 44403. Cultural Resource Management I. 3 Hours.

Concentrated discussion of management problems relative to cultural resources, including review and interpretation of relevant federal legislation, research vs. planning needs, public involvement and sponsor planning, and assessment of resources relative to scientific needs. No field training involved; discussion will deal only with administrative, legal and scientific management problems. (Typically offered: Spring) May be repeated for degree credit.

ANTH 4480V. Individual Study of Anthropology. 1-6 Hour.

Reading course for advanced students with special interests in anthropology. (Typically offered: Fall, Spring and Summer) May be repeated for up to 6 hours of degree credit.

ANTH 45203. Dental Science. 3 Hours.

Introduction to the study of the human dentition including its anatomy, morphology, growth and development, and histology. (Typically offered: Fall)

ANTH 45303. Middle East Cultures. 3 Hours.

Study of the peoples and cultures of the Middle East; ecology, ethnicity, economics, social organizations, gender, politics, religion, and patterns of social change. (Typically offered: Spring) May be repeated for up to 9 hours of degree credit.

ANTH 45503. Introduction to Raster GIS. 3 Hours.

Theory, data structures, algorithms, and techniques behind raster-based geographical information systems. Through laboratory exercises and lectures multidisciplinary applications are examined in database creation, remotely sensed data handling, elevation models, and resource models using boolean, map algebra, and other methods. (Typically offered: Fall)
This course is cross-listed with GEOS 45503.

ANTH 46103. Primate Adaptation and Evolution. 3 Hours.

Introduction to the biology of the order of Primates. This course considers the comparative anatomy, behavioral ecology and paleontology of our nearest living relatives. Prerequisite: ANTH 10143 (or BIOL 10103 and BIOL 10101). (Typically offered: Spring)
This course is cross-listed with BIOL 46173.

ANTH 47003. Mammalian Evolution and Osteology. 3 Hours.

This course will focus on describing the evolutionary history of mammals, a group of vertebrates that include over 5,000 species in 29 orders, and will provide an overview of living species and their identifying features. Prerequisite: ANTH 10143 and ANTH 10141 or BIOL 10103 and BIOL 10101 or instructor consent. (Typically offered: Irregular)

ANTH 48503. Cultures of Africa. 3 Hours.

An exploration of the people and places of Africa from a variety of anthropological perspectives. Classic and contemporary works will be studied in order to underscore the unity and diversity of African cultures, as well as the importance African societies have played in helping us understand culture/society throughout the world. (Typically offered: Fall)
This course is cross-listed with AAST 45803.

ANTH 49003. Seminar in Anthropology. 3 Hours.

Research, discussion, and projects focusing on a variety of topics. (Typically offered: Irregular) May be repeated for up to 12 hours of degree credit.

ANTH 49103. Topics of the Middle East. 3 Hours.

Covers a special topic or issue. (Typically offered: Irregular) May be repeated for up to 9 hours of degree credit.