FLORIDA ATLANTIC UNIVERSITY

NEW/CHANGE PROGRAM REQUEST
Undergraduate Programs

UUPC Approval 4-27-26
UFS Approval _____
Banner _____
Catalog _____

Department N/A

College Honors College

Program Name
Biological Anthropology Concentration

☐ **New Program***
☑ **Change Program***

Effective Date
(TERM & YEAR)
Fall 2026

Please explain the requested change(s) and offer rationale below or on an attachment.

1) Change: Remove ANT 3212 H Peoples Around the World from required courses
Rationale: ANT 3212 is no longer in the general education requirements, and therefore cannot be taught as frequently as necessary to require for concentration. In the future will be taught approx. every 4 years, so that it can be an elective/areas studies for Biological Anthropology and other related concentrations (see below).

2) Change: Add an additional required elective, total required elective Anthropology courses changes from two to three.
Rationale: This is to accommodate the change in required credits when removing ANT 3212. The number of Anthropology courses in the Biological Anthropology concentration remains the same as ANT 3212 is no longer required.

4) Change: Add electives missing from current list— ANT 2100C and ANT 3212.
Rationale: Make sure that all current anthropology classes are included in the list of electives so that the concentration options are up to date

5) Change: Change ANT 2410 course name to "Honors Introduction to Cultural Anthropology".
Rationale: This will correct the outdated name and reflect current state approved course name.

*All new programs and changes to existing programs must be accompanied by a catalog entry showing the new or proposed changes.

Faculty Contact/Email/Phone

Jacqueline H. Fewkes
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Consult and list departments that may be affected by the change(s) and attach documentation

Approved by	***Date***
Department Chair M. a. Sz	4/24/2026
College Curriculum Chair Terje Hill	4-24-2026
College Dean Julie Ellis	4/24/26
UUPC Chair Korey Sorge	4-27-26
Undergraduate Studies Dean Dan Mecroff	4-27-26
UFS President	
Provost	

Email this form and attachments to mjenning@fau.edu seven business days before the UUPC meeting.

Biological Anthropology

Students must earn a "C" or better in each course taken to fulfill a concentration requirement.

Description:

Biological anthropology is the study of the physical aspects of humans, primates, and their ancestors. The field of biological anthropology encompasses several areas of study including primatology, paleoanthropology, human evolution and adaptation, genetic variation, forensic and medical anthropology. The Honors College concentration in biological anthropology is designed for students who are interested in pursuing a career in medicine or who want to combine their interests in biology and anthropology. Students are encouraged to undertake an internship or study abroad program related to their specific areas of interest, such as primatology, forensics, or cross-cultural health care. Examples of internships that Honors College students have done include the Primate Enrichment Program at the Palm Beach Zoo, and the Himalayan Health Exchange study abroad program.

Students with a concentration in Biological Anthropology may pursue careers in fields such as medicine, holistic health, forensics, nutrition, biostatistics, kinesiology, biomechanics, genetic counseling and public education. Biological Anthropology concentrators who plan to attend medical school are strongly encouraged to familiarize themselves with our pre-med guidelines and take the courses required for medical school and recommended for MCAT preparation, in addition to the requirements for the biological anthropology concentration.

Concentration Board Members:
Dr. Rachel Corr
Dr. Jacqueline Fewkes
Dr. Jon Moore

Required Courses:

Course#	Course Name	Credits
ANT 2000	Honors Introduction to Anthropology	3
ANT 2410	Honors Introduction to Cultural Anthropology ~~Culture and Society~~	3
~~ANT 3212~~	~~Honors Peoples Around the World~~	~~3~~
ANT 4495 or ANT 4417	Honors Research Methods in Cultural Anthropology or Honors Theory in Cultural Anthropology	3
BSC 1010, 1010L	Honors Biological Principles with Lab	4
BSC 1011, 1011L	Honors Biodiversity with Lab	4

Course#	Course Name	Credits
PCB 3703, 3703L or BSC 2085, 2085L	Honors Human Morphology and Function I and Lab or Human Anatomy and Physiology I and Lab	4
PCB 3063	Honors Genetics	4
ANT 2511, ANT 2511L	Introduction to Biological Anthropology and Lab*	4
STA 2023	Honors Introductory Statistics	3
	Honors Natural Science Electives (two from list below)	6
	Honors Anthropology Electives (three ~~two~~ from list below)	9 ~~6~~
IDS 4970	Honors Thesis (two semesters)	6
	Minimum Total Credits:	**53**

Natural Science Electives (2 courses, totaling at least 6 credits from the following)**

Course#	Course Name	Credits
BCH 3033	Honors Biochemistry	3
BSC 3452C	Honors Experimental Design and Data Analysis	3
BSC 4442C	Honors Molecular Ecology	3
BSC 4930	Honors Special Topics in Biology	1-3
CHM 4231	Honors Spectroscopy	3
CHS 4302	Honors Medicinal Chemistry	3
EVR 1001	Honors Environmental Science and Sustainability	3
GLY 4105	Honors Evolution of Life on Earth	3
MCB 3020, MCB 3020L	Honors General Microbiology with Lab	4
OCB 2000	Honors Survey of Marine Biology	3
OCB 3012, OCB 3012L	Honors Marine Biology ad Oceanography with Lab	4
OCE 2001	Honors Introduction to Oceanography	3
PCB 3352	Honors Issues in Human Ecology	3
PCB 3411	Honors Animal Behavior	3
PCB 3704; PCB 3704L or BSC 2086, 2086L	Honors Human Morphology and Function II and Lab or Anatomy and Physiology II and Lab	4
PCB 4043	Honors Principles of Ecology	3
PCB 4102	Honors Cell Biology	3

Course#	Course Name	Credits
PCB 4233	Honors Immunology	3
PCB 4234	Honors Biology of Cancer	3
PCB 4253	Honors Developmental Biology	3
PCB 4414	Honors Behavioral Ecology	3
PCB 4673	Honors Evolution	3
PSB 3340	Honors Behavioral Neuroscience	3
ZOO 2303, 2303L	Honors Vertebrate Zoology with Lab	4
ZOO 4742	Honors Principles of Human Neuroanatomy	3
ZOO 4690, 4960L	Vertebrate Structure Development and Evolution with Lab	4
ZOO 4373	Introduction to Animal Locomotion	3

**Note: some of these courses have additional prerequisites such as 1 or 2 years of Chemistry.

Anthropology Electives (9 ~~6~~ credits from list)
At least one course must be from Group A:

Group A

ANT 2100C	Honors Introduction to Archaeology	3
ANT 2240	Honors Magic, Witchcraft, and Religion	3
ANT 3212	Honors Peoples around the World	3
ANT 3332	Honors Peoples of Latin America	3
ANT 4331	Honors Anthropology of the Andes	3
ANT 4368	Honors Himalayan Cultures	3
ANT 4474	Honors Development Debate S. Asia	3
ANT 4930	Honors Special Topics in Anthropology	3
ASN 3006	Honors Introduction to Asian Studies	3
ANT 4244	Honors Ritual and Symbolism	3

Group B

ANT 3586	Human Evolution	3
ANT 3516	Human Variation	3
ANT 4552	Primate Behavior	3
ANT 4520	Forensic Anthropology	3
ANT 4463	Environment and Disease	3
ANT 4192	Research Methods in Bioarchaeology	3

*Course not currently offered at the Honors College can be taken outside of the college. No more than 15% of the total coursework can be non-Honors College courses (with exception of transfer credits).