



## Baylor University, Department of Anthropology

### Program Information

Program Name	Baylor University, Department of Anthropology
General Description / Special Programs	BA and BS degrees cover cultural and biological anthropology and archaeology. The BA offers concentrations in archaeology and environmental anthropology and the BS offers concentrations in general anthropology, forensic anthropology, and medical/biomedical anthropology. PhD program specializes in the Anthropology of Health (including biomedical, medical, and applied). Department foci include behavioral endocrinology, child development, climate change, economic development, ecotourism, ethnography of Central and South Americas, evolutionary medicine, forensic case work, forensic and human identification, global/One health, hominoid evolution, human population history, indigenous population health, medical genetics, and metabolism. Archaeology focuses on Mesoamerica, East Africa, Italy, and Texas.
Established	
Country	UNITED STATES
State	TX
City	Waco
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Email3	
Website	<a href="http://www.baylor.edu/anthropology/">http://www.baylor.edu/anthropology/</a>

## Program Details

Degrees Offered	Anthropology BA, BS; minor in Anthropology; minor in Forensic Science. PhD in the Anthropology of Health.
Tuition Information	
Highest Degree Offered	PhD
Certificate Info	
Other Degree Requirements	
AA/ AS Requirements	
BA/BS Field Areas	<ul style="list-style-type: none"> <li>• Anthropology</li> <li>• Applied Anthropology</li> <li>• Archaeology</li> <li>• Biological Anthropology</li> <li>• Cultural Anthropology</li> </ul>
BA/ BS Requirements	All Anthropology degrees require core lower-level courses in Archaeology, Biological Anthropology, and Cultural Anthropology. Students also choose at least one upper-level elective in each area in addition to specialized courses required of each concentration. A 6-credit hour field school is required for the BA-Archaeology Concentration. All degrees also require a statistics course and additional appropriate coursework in other disciplines. Major requirements are 31-37 hours depending on concentration.
MA/ MS Requirements	
MA/MS Specializations	
PhD Field Areas	<ul style="list-style-type: none"> <li>• Anthropology</li> </ul>
Phd Requirements	60 credit hours beyond the undergraduate degree, including core courses in Descriptive and Exploratory Methods in Anthropological Research, Laboratory Methods in Anthropological Research, Professional Skills and Grant Writing, and Statistical Methods. Other required courses include three in Anthropology, three in statistics and methods, three in communication and management, and three in health. Other requirements include: an internship with a local community organization, a successful research proposal and qualifying exam, participation in a pedagogical workshop, serving as a teaching assistant or instructor-of-record at least once, submitting an NSF GRFP, NSF DRIG, and Wenner-Gren DFG application (or equivalent), giving a podium presentation at a professional conference, having one peer-reviewed paper accepted by a professional publishing house and another one submitted prior to graduation, participation in the department colloquium series, a dissertation and successful defense.
Research Facilities	Laboratory for Evolutionary Medicine, Institute of Archaeology, Forensic Science Laboratory, Bioarchaeology/Zooarchaeology Research Laboratory, Human Genomics Laboratory, Human Osteology Laboratory, Human Evolutionary Anatomy Laboratory, Archaeometry and Radiocarbon Sample Preparation Laboratory.
Support Opportunities	Undergraduate work study; research assistantships by University Research Council and faculty granting; scholarships for field schools. Research and teaching assistantships for PhD students with full five-year packages. Research and travel funding for PhD students.
Library Resources	Moody/Jones libraries with government documents depository, electronic databases, interlibrary loan with Big 12 partners; Baylor Texas Collection Library with oral history archives, rare volumes and primary docs on Texas history, archaeology, and culture.
Internships Available	
Internship Info	
Internship Required	
Publications	
Collections	Mayborn Museum archaeological collections and library on plains archaeology.
Grants Or Funding	
Misc Information	
Phd Specializations	Health



## Statistical Information

2016-17	Number of Female Grad Students	0
	AA/AS Degrees Granted To Males	0
	PHD Degrees Granted To Males	0
	Number of Male Undergrad Students	17
	Number of Female Undergrad Students	83
	Number of Male Grad Students	0
	MA/MS Degrees Granted To Females	0
	BA/BS DEGREES GRANTED TO FEMALES	12
	Percentage OF FULL-TIME GRAD STUDENTS receiving funding	0
	MA/MS Degrees Granted To Males	0
	PHD Degrees Granted To Females	0
	AA/AS DEGREES GRANTED TO FEMALES	0
	Number of New Grad Students	0
	BA/BS Degrees Granted To Males	2
	2015-16	Number of Female Grad Students
AA/AS Degrees Granted To Males		0
PHD Degrees Granted To Males		0
Number of Male Undergrad Students		11
Number of Female Undergrad Students		79
Number of Male Grad Students		0
MA/MS Degrees Granted To Females		0
BA/BS DEGREES GRANTED TO FEMALES		16
Percentage OF FULL-TIME GRAD STUDENTS receiving funding		0
MA/MS Degrees Granted To Males		0
PHD Degrees Granted To Females		0
AA/AS DEGREES GRANTED TO FEMALES		0
Number of New Grad Students		0
BA/BS Degrees Granted To Males		5

## Program Contacts

Name	Phone	Email	Interest/Specialty Areas	Geographic Areas of Expertise United States	Geographic Areas of Expertise International
Michael Muehlenbein		michael_muehlenbein@baylor.edu	Evolutionary medicine, One Health, global health, human reproductive ecology, ecological immunology, lab and field methods development, emerging infectious diseases, travel medicine	East and South Africa, Southeast Asia, Caribbean	Sub-Saharan Africa
James Huggins		James_R_Huggins@baylor.edu	Forensic science techniques and methods	Texas	Western Hemisphere
Joseph Ferraro		Joseph_Ferraro@baylor.edu	Evolution of hominin behavior, human paleoecology	East Africa	Sub-Saharan Africa
Katie Binetti		Katie_Binetti@baylor.edu	Hominin paleontology, human osteology, Neogene hominin behavior	East Africa	Sub-Saharan Africa
Lori Baker		Lori_Baker@baylor.edu	Forensic anthropology, forensic science, genetic analyses, skeletal analyses, human migration	North, Central, and South Americas, Italy	Europe / Eurasia, Italy, Western Hemisphere
Garrett Cook		Garrett_Cook@baylor.edu	Ethnology, Maya social anthropology, myth and ritual, archaeology, CRM	Guatemala, Belize, Northeastern US, southern Plains	Belize, Guatemala, Western Hemisphere
Julie Hoggarth		Julie_Hoggarth@baylor.edu	Collapse and regeneration of complex societies, impact of climate change on political systems, relationships between settlement and subsistence	Central America	Western Hemisphere
Mark Flinn		mark_flinn@baylor.edu	Behavioral endocrinology, evolution of social relations, stress, child development	Caribbean	Western Hemisphere
Samuel Urlacher		samuel_urlacher@baylor.edu	Evolutionary medicine, health disparities, stress, developmental origins of disease	Asia, Central and South Americas	East Asia and the Pacific, Western Hemisphere
Sara Alexander		Sara_Alexander@baylor.edu	Development, climate change, livelihood security, ecotourism, natural resource management	Central America, Appalachia, West Africa	Sub-Saharan Africa
Austin Reynolds		austin_reynolds@baylor.edu	Population genetics, computational genomics, ancient DNA, immunogenetics, bioinformatics, medical genetics	East and Southern Africa, North America	Sub-Saharan Africa, Western Hemisphere
Colleen Zori		Colleen_Zori@baylor.edu	Ancient empires, human-environment interactions and strategies of risk management, archaeometallurgy, ceramic analysis	Andes, Inka, Colonial Latin America, Italy	Europe / Eurasia, Italy, Western Hemisphere
Davide Zori		Davide_Zori@baylor.edu	Viking Age Scandinavia, political economy in chiefdom-level societies, social power and inequality, colonization of virgin environments, integration of archaeology and texts	Scandinavia and North Atlantic, Italy	Europe / Eurasia, Italy, Western Hemisphere
Dierdre Fulton		Dierdre_Fulton@baylor.edu	Zooarchaeology, ancient foodways, geography and ancient languages	Israel, Egypt	Egypt, Israel, Middle East and North Africa
Lee Nordt		Lee_Nordt@baylor.edu	Geoarchaeology, paleoclimatology, cultural resource management	North America	Western Hemisphere
Kenneth Hafertepe		Kenneth_Hafertepe@baylor.edu	Architectural history, cultural resource management	19th century United States	Western Hemisphere
Nolan Yard		baylor_anthropology@baylor.edu			

