Quantitative Sciences Major Checklist: Biological Anthropology

Name:	ID #:
Academic Advisor:	Date:

Core Courses

Required for all QSS majors in the Biological Anthropology Track **declared Fall 2022 or later**For general Anthropology, use the 'QSS Major Checklist' instead

		Course number & title	Semester & Year	Grade	Credits
MATH	111†	Calculus I		Х	3
QTM	110	Introduction to Scientific Methods			3
MATH	210	Advanced Calculus for Data Sciences			4
MATH	221†	Linear Algebra		Х	4
QTM	150	Intro to Statistical Computing I			2
QTM	151	Intro to Statistical Computing II			2
QTM	210	Probability & Statistics			4
QTM	220	Regression Analysis			4
ANT	201	Concepts & Methods in Biological Anthropology			4
ANT	202	Concepts & Methods in Cultural Anthropology			4

[†] MATH 111 and MATH 221 are prerequisites to the QSS major and do not count towards major GPA

Elective Courses

QTM electives include 300- and 400-level lecture and seminar style classes of 3+ credit hours. QTM 398R, 495A, 495B, 496R, 497R, 498R and 499R are not considered upper-level electives. ANT electives must sample the four main content areas of Anthropology.

	Course number & title	Semester & Year	Grade	Credits
QTM				
QTM				
QTM				
ANT	Human Biology designated course			
ANT	Social Science & Medicine designated course			
ANT	Evolution & Behavior designated course			
ANT	Cultural Anthropology designated course			

For convenience, a list of ANT courses grouped by anthropology key area is provided on the next page.

Always consult the <u>Anthropology Department website</u> for the most up-to-date course designation information.

Expected Graduation: Semester & Year	Total credit hours completed: 124 academic credit hours + 2 PE + HLTH100 needed for graduation	Credits toward QSS: 50 needed to earn degree	
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Courses marked with an * are courses that have not been offered since Spring 2014

ANT	210	Human Biology: Life Cycle Approach	ANT	314	Race & Racism: Myths & Realities
ANT	305	The Human Brain	ANT	316	Evolution: Human Brain & Mind
ANT	311	Nutritional Anthropology	ANT	313	Human Development in Bio-cultural Perspective

Social Science & Medicine Designated Courses

ANT	230 Medical Anthropology	ANT	334 Evolutionary Medicine
ANT	231 Predictive Health & Society	ANT	336 Anthropology of Emerging Disease
ANT	317 Human Social Neuroscience	ANT	337 Religion, Health, & Healing
ANT	318 Predicting Lifespan Health	ANT	338 Global Health: Biosocial Models
ANT	331 Cross-Cultural Issues in Mental Health	ANT	339 Defining Health: Bio-cultural Perspectives
ANT	333 Disease & Human Behavior	SOC	230 Sociological Aspects of Health & Illness

Evolution & Behavior Designated Courses

ANT	200 Foundations of Behavior	ANT	316 Evolution: Human Brain & Mind
ANT	302 Primate Behavior & Ecology	ANT	317 Human Social Neuroscience
ANT	304 Paleolithic Archaeology	ANT	333 Disease & Human Behavior
ANT	305 The Human Brain	ANT	334 Evolutionary Medicine
ANT	307 Human Evolution	ANT	336 Anthropology of Emerging Disease
ANT	308 Evolution of Social Behavior		

Cultural Anthropology Designated Courses

ANT	NT 250 Today's World: Special Topics ANT 35		351 Sustainable Development:
AIVI	250 Today's World. Special Topics	ANI	351 Anthropological Perspectives
ANT	258 Anthropology of the Jews	ANT	352 Globalization & Transnational Culture
ANT	280 Anthropological Perspectives	ANT	363 Ritual: Its Nature and Culture
ANT	324 Anthropology of Fatherhood	ANT	372 Ethnographic Methods & Writing
ANT	328 Women, Religion, & Ethnography	ANT	380 Muslim Cultures & Politics
ANT	340 Topics in Sociolinguistics	ANT	391 Law, Discipline, & Justice