

Quantitative Sciences Major Checklist: Biological Anthropology

Name: _____

ID #: _____

Academic Advisor: _____

Date: _____

Core Courses

Required for all QSS majors in the Biological Anthropology track; for general Anthropology, use the 'QSS Major Checklist' instead

| Course number & title | | | Semester & Year | Grade | Credits |
|-----------------------|------|---|-----------------|-------|---------|
| MATH | 111 | Calculus I | | | |
| QTM | 110 | Introduction to Scientific Methods | | | |
| QTM | 120 | Math for Quantitative Sciences | | | |
| QTM | 150† | Intro to Statistical Computing I | | | |
| QTM | 151† | Intro to Statistical Computing II | | | |
| QTM | 210 | Probability & Statistics | | | |
| QTM | 220 | Regression Analysis | | | |
| ANT | 201 | Concepts & Methods in Biological Anthropology | | | |
| ANT | 202 | Concepts & Methods in Cultural Anthropology | | | |

† Required for students who declare QSS Fall 2017 and after; highly recommended for students who declared prior to Fall 2017

Elective Courses

QTM electives include 300- and 400-level lecture and seminar style classes

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 | | | |

An additional QTM/BIO ANT elective may be necessary to achieve 50 credit hours

***For convenience, a list of ANT courses grouped by anthropology key area is provided on the next page.
Always consult the [Anthropology Department website](#) 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 ^x are courses that have not been offered since Spring 2014

Human Biology Designated Courses

| | | | |
|---------|------------------------------------|---------|---|
| 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 | ANT 383 | Primate Evolution & Extinction ^x |

Cultural Anthropology Designated Courses

| | | | |
|---------|--|---------|---|
| ANT 250 | Today's World: Special Topics | ANT 351 | Sustainable Development: 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 366 | Ritual & Shakespeare ^x |
| ANT 325 | Language, Gender, & Sexuality ^x | 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 |

