

GEOGRAPHY-ANTHROPOLOGY MAJOR – CULTURAL & NATURAL HERITAGE MANAGEMENT SPECIALIZATION CATALOG YEAR 2019-2020

The minimum number of credits (exclusive of the University's Core Curriculum) required for the major: 37

All students must take:

GEO/ANT 105	Society, Environment, and Change
ANT 103	Introduction to Archaeology or ANT 104 Archaeological Science
GEO 102	Physical Geography
MAT 120	Introduction to Statistics (satisfies QR requirement in Core also)

Students who elect to specialize in Cultural & National Heritage Management must also take:

Methods (6 credits minimum with at least 3 credits from the GEO prefix and at least 3 credits from the ANT prefix)

- ANT 204 Gulf of Maine: Archaeology, Ecology, and Environmental Change
- ANT 306 Analysis of Archaeological Materials
- ANT 308/ANT 508 Environmental Archaeology
- ANT 315/ANT 515 Ethnography: Methods, Ethics and Practice
- ANT 360/ANT 560 Public Archaeology
- GEO 209 Introduction to Land Use Planning
- GEO 270 Mapping Environments and People: Data Visualization and Analysis
- GEO 305/GEO 505/GEO 605 Remote Sensing
- GEO 308/GEO 508/GEO 608 GIS Applications I
- GEO 340/GEO 440/GEO 540 Digital Mapping

Topical Electives Select courses from the following list to total at least 18 credits. At least six credits must be from the GEO prefix and at least six credits must be from the ANT prefix with at least 6 credits at or above the 300 level:

- ANT 201 Human Origins
- ANT 202 Origins of Civilization
- ANT 213 Human Ecology
- ANT 250 Archaeology of South America
- ANT 254 Ancient Mesoamerica
- ANT 262 Women, Art & Global Tourism
- ANT 280 Prehistoric Art
- ANT 295 Topics in Anthropology (as approved)
- ANT 320 Anthropology & the Museum
- ANT 380 African American Historical Archaeology
- ANT 395 Topics in Anthropology (as approved)
- ANT 410 Japan: Archaeology Environmental History & Multicultural Perspectives
- ANT 495 Topics in Anthropology (as approved)
- GEO 203 Urban & Regional Development
- GEO 204 Coastal and Marine Geography
- GEO 210 Planning Maine Communities
- GEO 295 Topics in Geography (as approved)
- GEO 304/504 Arctic and North Atlantic Regions
- GEO 320/GEO 520 Conservation of Natural Resources
- GEO 370 Maps, Territory, Power
- GEO 395 Topics in Geography (as approved)
- GEO 455/555 Gender, Race and Class in the City
- GEO 481/GEO 581 Megacities and Global Planning Issues
- GEO 495 Topics in Geography (as approved)
- ECO 327 Natural Resource Economics
- ESP 200 Environmental Planning
- ESP 220 Introduction to Environmental Policy
- ESP 285 Global Environmental Issues & Sustainability

Capstone (3 credits minimum, any of the following will count towards this requirement): GYA 300 Field School, GYA 350-351 Internship, GEO 360 Field Mapping in the Island Environment, GYA 400 Independent Study, a summer travel course, study abroad, or other courses as approved.

Additionally, all Geography-Anthropology majors are required to demonstrate writing competence by completing either two research papers or one research paper and one research product (e.g., poster, media project) in the major with grades of C or better, from two different professors, circulated and reviewed by the Department at least one semester prior to graduation.

The maximum number of hours of internships, field experience, and/or independent studies that can be applied toward the major is 9 hours. All students must meet with their advisors before registering for courses each semester.