ANTHROPOLOGY

**Director of undergraduate studies:** William Honeychurch (william.honeychurch@yale.edu), Rm. 305, 51 Hillhouse Ave., 432-3676; anthro@yale.edu

The major in Anthropology gives a firm grounding in this comparative discipline concerned with human cultural, social, and biological diversity. Anthropology deals not only with that small proportion of humankind in Europe and North America but with societies of the entire world from the remotest past to the present day. It is thus an essential part of a sound liberal education, helping us to see our world from a perspective that challenges ethnocentric assumptions. The major in Anthropology covers the evolution of human and nonhuman primates and the evolutionary biology of living people; world prehistory and the emergence of civilization; diversity and commonality in social organization and culture; the importance of culture for understanding such topics as sickness and health, gender and sexuality, environment and development, media and visual culture, urban life and sport, economic organization and politics, law and society, migration, and religion; and language use as cultural behavior.

The subfields of anthropological inquiry — archaeology, biological anthropology, sociocultural anthropology, and linguistic anthropology — together offer a holistic perspective on humankind and its development.

**Requirements of the major**

Students are required to present twelve course credits toward their major. At least eight term courses must be taught in the Department of Anthropology. These eight must include an introductory or intermediate course (numbered ANTH 001–299) in each of at least three subfields of anthropology; three advanced courses (numbered ANTH 300–470 or 473–490, not including a senior essay seminar); and two electives. Additionally, all students must prepare a senior essay in ANTH 491 or another Anthropology seminar. Majors may take up to three cognate courses in departments other than Anthropology.

Three term courses related to anthropology may be selected from other departments, with approval by the director of undergraduate studies (DUS). Majors are not required to present such cognate courses, but those who do should choose courses that expand their knowledge in one of the subfields of anthropology or in an area of cross-disciplinary concentration. For example, cognate courses for biological anthropology can be found in Ecology and Evolutionary Biology, Earth and Planetary Sciences, Psychology, and Forestry & Environmental Studies; cognates for sociocultural anthropology can be found in Sociology, American Studies, History, Environmental Studies, Religious Studies, Global Affairs, and international and area studies. Appropriate areas of cross-disciplinary concentrations include such topics as area studies (e.g., Africa); anthropological approaches to law, environment, business, the built environment, and health; gender and sexuality studies; evolutionary biology; and geology.

**Areas of concentration** The major does not have formal tracks, but majors may choose to concentrate in one of the subfields of anthropology. They may also draw on courses in sociocultural and biological anthropology to pursue a concentration in medical anthropology. Those who concentrate in sociocultural anthropology are strongly encouraged to take a course in ethnographic methods and one in anthropological theory (e.g., ANTH 303 or 311). Those who concentrate in biological anthropology are strongly encouraged to take courses that give them hands-on experience working with material used in the study of human and nonhuman primate anatomy and evolution and that introduce them to laboratory methods.

**Credit/D/Fail** A maximum of one course taken Credit/D/Fail may be applied toward the Anthropology major.

**Senior requirement**

All majors are required to complete a substantial paper during the senior year, either in a seminar or in ANTH 491. There are three options for completing the senior essay. First, students can write a paper for an advanced seminar. A seminar senior essay must be more substantial than a typical term paper and is expected to be 20–25 pages long. It is evaluated by the seminar instructor and a second reader drawn from the Yale faculty. Students must obtain written approval for this option from the seminar instructor no later than the third week of the term. Students fulfilling the requirements of two majors may not apply a single seminar essay toward the senior requirement for both majors. The deadline for a seminar senior essay is the senior essay deadline, not the term paper deadline. Students choosing this option must take the seminar for which they write their essay in addition to the three advanced courses required for the major.

The second option for the senior essay is an independent essay on a subject of the student’s choice, completed in ANTH 491. A student pursuing this option must choose a topic and identify a faculty adviser by the end of the third week of the term in which the essay is to be written. By the same date, the adviser must approve a prospectus that outlines the topic, objectives, and methods of the essay, as well as a preliminary bibliography. The student should also inform the DUS of a preferred second reader by this time. The adviser must have a faculty appointment in Anthropology, and the second reader must have a faculty appointment at Yale.

The third option for the senior essay is a yearlong paper, begun in ANTH 471 or 472 and completed in ANTH 491. The yearlong essay is designed for students who wish to pursue more extensive independent projects than can be completed in a single term. Students must have their project approved by a faculty adviser who establishes the requirements for ANTH 471 or 472. Approval is required before the student registers for ANTH 471 or 472, typically in the fall term of the senior year.

Alternative thesis formats may be considered at the discretion of the DUS and the student’s primary thesis advisor.
ADVISING

With permission of the DUS, students may apply up to two courses taken outside Yale as electives or cognates toward the Anthropology major. Such courses must have been approved for Yale College credit and may include courses taken on a year or term abroad or through summer study at another college or university. See Academic Regulations, section K, Special Academic Programs.

Graduate courses Most graduate seminars in anthropology are open to qualified undergraduates. Descriptions are available in the departmental office, 10 Sachem St. Permission of the instructor and of the director of graduate studies is required.

STUDY ABROAD

Study abroad courses that are approved for Yale College and Anthropology credit may be used to replace one elective. If more than one such study abroad course credit is to be used for the major, it will come at the expense of one or more of the three cognate courses which may be taken in any Yale department or program with the approval of the DUS in Anthropology.

REQUIREMENTS OF THE MAJOR

Prerequisites None
Number of courses 12 course credits (incl senior req)
Distribution of courses At least 1 intro survey or intermediate course in each of 3 subfields; 3 advanced courses (not incl senior essay sem); 2 electives; up to 3 cognate courses in other depts or programs with DUS approval
Substitution permitted 1 study abroad course for 1 ANTH elective
Senior requirement Senior essay in advanced sem; or ANTH 491; or a yearlong essay to include ANTH 471 or 472 in addition to ANTH 491; or alt thesis format with DUS approval

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The subfields of anthropological inquiry—archaeology, biological anthropology, sociocultural anthropology, and linguistic anthropology—together offer a holistic perspective on humankind and its development.

The following courses introduce the student to the four subfields of anthropology.

Archaeology ANTH 172 Great Hoaxes and Fantasies in Archaeology
Biological anthropology ANTH 116 Introduction to Biological Anthropology
Sociocultural anthropology ANTH 110 An Introduction to Cultural Anthropology
Linguistic anthropology ANTH 231 Introduction to Linguistic Anthropology

The following courses are among those appropriate for first-year students, whether or not they intend to major in Anthropology.

- ANTH 112, Agent, Person, Subject, Self
- ANTH 140, The Corporation
- ANTH 148L, Hormones and Behavior Lab
- ANTH 172, Great Hoaxes and Fantasies in Archaeology
- ANTH 203, Primate Conservation
- ANTH 223, The Anthropology of War
- ANTH 232, Ancient Civilizations of the Andes
- ANTH 234, Disability and Culture
- ANTH 242, Human Evolutionary Biology and Life History
- ANTH 245, Nature and Globalization
- ANTH 254, Japan: Culture, Society, Modernity
- ANTH 257, Biocultural and Ecological Perspectives on Global Health
- ANTH 267, Human Evolution
- ANTH 276, South Asian Social Worlds
- ANTH 280, Evolution of Primate Intelligence

Students are invited to contact the director of undergraduate studies (DUS) in the fall to begin planning a program of study.
FACULTY OF THE DEPARTMENT OF ANTHROPOLOGY

Professors  Claire Bowern, Richard Bribiescas, Richard Burger, Michael Dove (Forestry & Environmental Studies), Kathryn Dudley (American Studies), J. Joseph Errington, Eduardo Fernandez-Duque, Inderpal Grewal (Women's, Gender & Sexuality Studies), Marcia Inhorn (Modern Middle East Studies), William Kelly, Paul Kockelman, Roderick McIntosh, Catherine Panter-Brick, Eric Sargis, James Scott (Political Science), Helen Siu, Kalyanakrishnan Sivaramakrishnan, Anne Underhill (Chair), Claudia Valseggi, David Watts

Associate Professors Aimee Cox, Erik Harms, William Honeychurch, Yukiko Koga, Douglas Rogers

Assistant Professors Oswaldo Chinchilla, Louisa Lombard, Lisa Messeri, Jessica Thompson, Serena Tucci

Senior Lecturer  Carol Carpenter

†A joint appointment with primary affiliation in another department or school.

View Courses

Courses

* ANTH 011a, Reproductive Technologies  Marcia Inhorn
Introduction to scholarship on the anthropology of reproduction. Focus on reproductive technologies such as contraceptives, prenatal diagnostics, childbirth technologies, abortion, assisted reproduction, surrogacy, and embryonic stem cells. The globalization of reproductive technologies, including social, cultural, legal, and ethical responses. Enrollment limited to first-year students. Preregistration required; see under First-Year Seminar Program.  so

* ANTH 040a, The Evolution of Human Uniqueness  David Watts
Current ideas in anthropology about what facilitated the evolutionary success of Homo sapiens and what distinguishes humans from other primates. The fossil and archaeological records for human evolution and the evolution of social behavior; research on nonhuman primate behavior and cognitive abilities, with an emphasis on chimpanzees; insights and limitations of comparative primate research. Enrollment limited to freshmen. Preregistration required; see under Freshman Seminar Program.  so

* ANTH 061a, Understanding Human Origins  Jessica Thompson
This course deals with scientific questions of what we know about human origins and human evolution. It presents evidence from evolutionary and life history theory, geochronology, paleontology, paleoenvironmental reconstruction, phylogenetic analysis, genetics, archaeology, and functional morphology. It also tackles the issue of how we know what we think of our own ancestry over the past 6 million years. In other words, what constitutes evidence for human evolution and how is that evidence interpreted? Students are introduced to basic milestones in human evolution and learn how they have shaped us into the species we are today, using diverse lines of evidence from evolutionary and life history theory, geochronology, paleontology, paleoenvironmental reconstruction, phylogenetic analysis, genetics, archaeology, and functional morphology. We critically examine key debates that have taken place over the last century of exploration in human evolutionary research, learning how unconventional thinking and spectacular discoveries have shaped current knowledge of our origins. Students meet strange and fascinating historical characters, and then meet our fossil ancestors via the cast collection. Students also receive hands-on and interactive learning about the morphology, life history patterns, locomotion, social behavior, and diet of our nearest fossil relatives; observe living primates to assess what they can tell us about our own deep past; dive into data collection by locating real archaeological and fossil sites; and learn how molecular techniques such as ancient DNA have transformed understanding of the origins of our own species. By formally debating controversial issues with classmates, students learn what a surprising amount of information scientists can discern from fragmentary fossils, and are brought up to date with the most current discoveries in human evolution. Enrollment limited to first-year students. Preregistration required; see under First-Year Seminar Program.  so

ANTH 110b, An Introduction to Cultural Anthropology  Staff
Anthropological study of cosmology, tacit knowledge, and ways of knowing the world in specific social settings. Ways in which sociocultural specificity helps to explain human solutions to problems of cooperation and conflict, production and reproduction, expression, and belief. Introduction to anthropological ways of understanding cultural difference in approaches to sickness and healing, gender and sexuality, economics, religion, and communication.  sc so Course cr

ANTH 116a, Introduction to Biological Anthropology  Staff
Introduction to human and primate evolution, primate behavior, and human biology. Topics include a review of principles of evolutionary biology and basic molecular and population genetics; the behavior, ecology, and evolution of nonhuman primates; the fossil and archaeological record for human evolution; the origin of modern humans; biological variation in living humans; and the evolution of human behavior.  sc, so Course cr

ANTH 119b, Law as Culture  Louisa Lombard
Introduction to anthropological understanding of what law is, how it holds its authority, and how it is shaped by cultural assumptions about justice, rights, and morality. Readings from classic and contemporary texts in legal and political anthropology. Cultural dimensions of law and its changing relationship to discipline, power, and governance.  so

ANTH 140a / ER&M 241a / SOCY 138a, The Corporation  Staff
Survey of the rise, diversity, and power of the capitalist corporation in global contexts, with a focus on the 20th and 21st centuries. Topics include: the corporation as legal entity and the social and cultural consequences of this status; corporations in the colonial era;
relationships among corporations, states, and non-governmental organizations in Western and non-Western contexts; anti-corporate critique and response; corporate social responsibility; and race, gender, and indigeneity. HU, SO o Course cr

**ANTH 213a / ARCG 213a, Great Civilizations of the Ancient World**  Anne Underhill
A survey of selected prehistoric and historical cultures through examination of archaeological sites and materials. Emphasis on the methodological and theoretical approaches by which archaeologists recover, analyze, and interpret the material remains of the past. SO o Course cr

**ANTH 203b, Primate Conservation**  David Watts
A study of nonhuman primates threatened by deforestation, habitat disturbance, hunting, and other human activities; the future of primate habitats, especially tropical rainforests, as they are affected by local and global economic and political forces. Examination of issues in primate conservation, from the principles of conservation biology and rainforest ecology to the emergence of diseases such as AIDS and Ebola and the extraction of tropical resources by local people and by transnational corporations. SO

* **ANTH 204b, Molecular Anthropology**  Serena Tucci
This course is a perfect introduction for anyone interested in understanding how genetics can help us answer fundamental questions in human evolution and population history. The course studies the basic principles of population genetics, molecular evolution, and genetic data analysis. Topics include DNA and human origins, human migrations, genetic adaptation, ancient DNA, and Neandertals. By the end of this course, students learn about the processes that generate and shape genetic variation, as well as the molecular and statistical tools used to reconstruct human evolutionary history. SC

* **ANTH 210a, Birth: Intersections between Biology, Culture, and Society**  Claudia Valeggia and Victoria Harries
This course focuses on the physiological, ecological, and social aspects of birth. Lectures include topics such as the physiology of birth, access to birthing information, choices (or lack thereof) in birthing location, who attends and assists birth, and support during the postpartum period. Throughout the course we view childbirth through the lens of evolutionary biology, with a particular focus on human variation–both biological and cultural. Examples are drawn from western and non-western contexts, and comparison is drawn to highlight similarities and differences between populations across the globe. SO

**ANTH 213a / EAST 313a, Contemporary Japan and the Ghosts of Modernity**  Yukiko Koga
This course introduces students to contemporary Japan, examining how its defeat in the Second World War and loss of empire in 1945 continue to shape Japanese culture and society. Looking especially at the sphere of cultural production, it focuses on the question of what it means to be modern as expressed through the tension between resurgent neonationalism and the aspiration to internationalize. The course charts how the legacy of Japan's imperial failure plays a significant role in its search for renewal and identity since 1945. How, it asks, does the experience of catastrophic failure—and failure to account for that failure—play into continued aspirations for modernity today? How does Japanese society wrestle with modernity's two faces: its promise for progress and its history of catastrophic violence? The course follows the trajectory of Japan's postwar nation-state development after the dissolution of empire, from its resurrection out of the ashes after defeat, to its identity as a US ally and economic superpower during the Cold War, to decades of recession since the 1990s and the search for new relations with its neighbors and new reckonings with its own imperial violence and postwar inactions against the background of rising nationalism. HU, SO

**ANTH 212a / ARCG 212a, Ancient Civilizations of the Andes**  Richard Burger
Survey of the archaeological cultures of Peru and Bolivia from the earliest settlement through the late Inca state. SO

* **ANTH 235a / AFST 277a / ER&M 277a, Introduction to Critical Border Studies**  Leslie Gross-Wyrtzen
This course serves as an introduction into the major themes and approaches to the study of border enforcement and the management of human mobility. We draw upon a diverse range of scholarship across the social sciences as well as history, architecture, and philosophy to better understand how we find ourselves in this present "age of walls" (Tim Marshall 2019). In addition, we take a comparative approach to the study of borders—examining specific contemporary and historical cases across the world in order to gain a comprehensive view of what borders are and how their meaning and function has changed over time. And because there is "critical" in the title, we explicitly evaluate the political consequences of borders, examine the sorts of resistances mobilized against them, and ask what alternative social and political worlds might be possible. SO
The range of human physiological adaptability across environments and ecologies. Effects of energetic constraints on growth, reproduction, and behavior within the context of evolution and life history theory, with special emphasis on traditional non-Western societies. SC, SO

* ANTH 253b / ARCG 253b, Introduction to Experimental Archaeology Ellery Frahm
Experimental archaeology is one of the most important tools to develop and test models which link human behaviors and natural forces to the archaeological record. This class explores the elements of good experimental design and procedures. ANTH 316L, ARCG 316L recommended. SO

ANTH 264b / ARCG 264b / SPAN 404b, Aztec Archaeology and Ethnohistory Oswaldo Chinchilla Mazariegos
An anthropological and ethnohistorical examination of the Aztec civilization that dominated much of Mexico from the fourteenth century until the Spanish Conquest of 1521. SO

ANTH 267b / ARCG 267b, Human Evolution Jessica Thompson
The main objective of this course is for students to learn how evidence and theory intersect with some of the peculiarities of history to form the modern discipline of paleoanthropology. It deals with scientific questions of human origins and evolution, and what we think we know of our own ancestry over the past 6 million years. We cover key tools such as evolutionary theory, paleontology, archaeology, paleoenvironmental reconstruction, phylogenetic analysis, genetics, and functional morphology. Using these tools, we critically examine what key debates have taken place over the last century of exploration and discovery in human evolutionary research, learning how unconventional thinking and spectacular discoveries have shaped current knowledge of our origins. Students learn what a surprising amount of information scientists can discern from fragmentary fossils, and are brought up to date with the most current discoveries and debates in human evolution. Students also see how human origins are conveyed to a broader audience, and how misunderstandings about how it happened can propagate and be misused. Knowledge of introductory biological anthropology or biology are helpful. SC, SO

* ANTH 275a / ARCG 275a, The Green Hell and the Mother Serpent: Amazonian Archaeology, Ethnography, and Politics Richard Burger and Corey Herrmann
Survey and seminar discussing the archaeology and ethnography of greater Amazonia, along with the political stakes of this heritage for modern Indigenous communities in the region. Introduces students to the varied geography and ecology of greater Amazonia, before delving into topics such as: the archaeological record of domestication and landscape investment by past Indigenous societies; the ethnographic and historical records of their descendants; the contested spheres of knowledge production in anthropology that underpins both of these records; and the modern political struggles that Indigenous communities face today amid deforestation and the pursuit of economic development. SO

ANTH 280a, Evolution of Primate Intelligence David Watts
Discussion of the extent and evolutionary origins of cognitive abilities in primates (prosimians, monkeys, apes, and humans). Topics include the role of ecological and social factors as evolutionary forces; "ape language" studies; and whether any nonhuman primates possess a "theory of mind." SO

ANTH 294a / ARCG 294a, The Ancient Maya Oswaldo Chinchilla Mazariegos
Introduction to the archaeological study of ancient Maya civilization in southern Mexico and northern Central America. Maya origins and modes of adaptation to a tropical forest environment; political history of the Classic Maya and competing theories about their collapse; overviews of Maya art, calendar, and writing. SO

* ANTH 305b, Field Methods in Cultural Anthropology Yukiko Koga
The fundamentals of cultural anthropology methods. The foundations of fieldwork approaches, including methods, theories, and the problem of objectivity. WR, SO

* ANTH 308b / WGSS 407b, Feminist & Queer Ethnographies: Family, Community, Nation Eda Pepi
This seminar centers the analytics and methods that feminist and queer ethnographic analyses have brought to the fore to revisit a cluster of topical issues, this year assembled around the theme: Family, Community, Nation. As a site in which personhood is distributed and contested, the “family” is one of the building blocks of social scientific analysis—along with “community” and “nation.” Seen as ideological lynchpins for the reproduction of the social order, processes of family-making—like marriage, divorce, childbirth, and intergenerational flows—have been codified differently across historical and cultural contexts. This course engages the feminist and queer ethnographies that revealed the political hierarchies that emerge from seemingly natural categories and distinctions of kinship. We trace the gendered, sexualized, class-making, and racialized concepts, processes, and implicit understandings of family-making that chart the public and private spheres of community and national terrains. Students grapple with the processes of naturalization and denaturalization through which the “political” is mobilized and dyads like kin/kith, blood/soil, human/nonhuman, citizen/noncitizen, us/them, are made to appear. We also engage with feminist and queer methodologies that conjure up speculative fabulations for, what Saidiya Hartman has called, “the radical hope for living otherwise.” We do so at a time when the global Covid-19 pandemic has demanded the resurgence of the state, tested community ties, transformed family arrangements, and isolated most of the world's population within domestic domains.

HU, SO
* ANTH 309a, Language and Culture  Paul Kockelman
The relations between language, culture, and cognition. What meaning is and why it matters. Readings in recent and classic works by anthropologists, linguists, psychologists, and philosophers.  so  o Course cr

* ANTH 311a, Anthropological Theory and the Post Colonial Encounter  Jane Lynch
Key texts in the theoretical development of sociocultural anthropology. Theorists include Karl Marx, Max Weber, Emile Durkheim, Franz Boas, Zora Neale Hurston, Sidney Mintz, Bernard Cohn, Michel Foucault, Edward Said, Antonio Gramsci, Sherry Ortner, and Joan Scott.  so  o Course cr

ANTH 316La / ARCG 316La, Introduction to Archaeological Laboratory Sciences  Ellery Frahm
Introduction to techniques of archaeological laboratory analysis, with quantitative data styles and statistics appropriate to each. Topics include dating of artifacts, sourcing of ancient materials, remote sensing, and microscopic and biochemical analysis. Specific techniques covered vary from year to year.  sc

* ANTH 322b / EVST 324b / SAST 306b, Environmental Justice in South Asia  Kalyanakrishnan Sivaramakrishnan
Study of South Asia's nation building and economic development in the aftermath of war and decolonization in the 20th century. How it generated unprecedented stress on natural environments; increased social disparity; and exposure of the poor and minorities to environmental risks and loss of homes, livelihoods, and cultural resources. Discussion of the rise of environmental justice movements and policies in the region as the world comes to grips with living in the Anthropocene.  so  o Course cr

* ANTH 324a / ANTH 824a, Politics of Memory  Yukiko Koga
This course explores the role of memory as a social, cultural, and political force in contemporary society. How societies remember difficult pasts has become a contested site for negotiating the present. Through the lens of memory, we examine complex roles that our relationships to difficult pasts play in navigating issues we face today. This course explores this politics of memory that takes place in the realm of popular culture and public space. The class asks such questions as: How do you represent difficult and contested pasts? What does it mean to enable long-silenced victims' voices to be heard? What are the consequences of re-narrating the past by highlighting past injuries and trauma? Does memory work heal or open wounds of a society and a nation? Through examples drawn from the Holocaust, the atomic bombing in Hiroshima, the Vietnam War, genocide in Indonesia and massacres in Lebanon, to debates on confederacy statues, slavery, and lynching in the US, this course approaches these questions through an anthropological exploration of concepts such as memory, trauma, mourning, silence, voice, testimony, and victimhood.  HU, SO

* ANTH 331b / ARCG 000b / ARCG 354b / EVST 354b / HIST 204Jb / NELC 000b / NELC 324b, The Ancient State: Genesis and Crisis from Mesopotamia to Mexico  Harvey Weiss
Ancient states were societies with surplus agricultural production, classes, specialization of labor, political hierarchies, monumental public architecture and, frequently, irrigation, cities, and writing. Pristine state societies, the earliest civilizations, arose independently from simple egalitarian hunting and gathering societies in six areas of the world. How and why these earliest states arose are among the great questions of post-Enlightenment social science. This course explains (1) why this is a problem, to this day, (2) the dynamic environmental forces that drove early state formation, and (3) the unresolved fundamental questions of ancient state genesis and crisis, law-like regularities or a chance coincidence of heterogenous forces?  HU, SO

* ANTH 346b, Anthropological Approaches to Capitalism  Douglas Rogers
An introduction to the anthropological study of capitalism. Focus on how markets and commodities are embedded in social, cultural, and political contexts. Discussion of the many ways people have embraced, reinterpreted, and resisted capitalism worldwide. Consideration of the implications of this diversity for theories of capitalism as a whole. Enrollment limited to sophomores.  so

* ANTH 362b, Unity and Diversity in Chinese Culture  Helen Siu
An exploration of the Chinese identity as it has been reworked over the centuries. Major works in Chinese anthropology and their intellectual connections with general anthropology and historical studies. Topics include kinship and marriage, marketing systems, rituals and popular religion, ethnicity and state making, and the cultural nexus of power.

* ANTH 366b / AMST 435b, Inequality in America  Kathryn Dudley
Sociocultural dimensions of social inequality in the contemporary United States. Ways in which the socioeconomic processes that produce inequality are inextricably embedded in worlds of cultural meaning; how those meanings are constructed and embodied in everyday practice. Perspectives from anthropology, sociology, economics, history, and popular media.  so

* ANTH 367b, Technology and Culture  Lisa Messeri
This class examines how technology matters in our daily lives. How do technologies shape understandings of ourselves, the worlds we inhabit, and each other? How do the values and assumptions of engineers and innovators shape our behaviors? How do technologies change over time and between cultures. Students learn to think about technology and culture as co-constituted. We read and discuss texts from history and anthropology of science, as well as fictional explorations relevant to course topics.  so  o Course cr

* ANTH 377a / EVST 379a, Observing and Measuring Behavior, Part II: Data Analyses and Reporting  Eduardo Fernandez-Duque
This is the second course in a spring-fall sequence. The course is primarily for students who have already taken "Observing and Measuring Behavior I: Study Design" (ANTH 376) and who have conducted summer research as part of an NSF-funded Summer Program in Argentina (https://www.owlmonkeyproject.com/open-calls). In this course students learn how to analyze the data they have collected, strategies for interpreting and presenting results, including considerations of study design issues and a priori statistical protocols; predictive and/or explanatory power and interpretation of statistical significance, scientific inference and research relevance.
Students practice writing and oral skills associated with how to write communicating the results of their study. Prerequisite: ANTH 376.

* ANTH 383a / SAST 303a, In Ordinary Fashion  Jane Lynch
Clothing fashions not only our bodies but also our experiences in and claims about the world. It has been used to define the nature and radical possibilities of indigeneity, anti-colonial nationalism, counter-cultural narratives, and capitalist critiques. At the same time, dress—and its social and legal regulation—also creates and reinforces social hierarchies, systems of morality, and forms of exclusion. This course centers these competing social realities and histories using clothing as a way into understanding the poetics and politics of everyday life. Readings include ethnographies and social histories of textiles, fashion, and the manufacture of garments including cases from India, Guatemala, Italy, China, Sri Lanka, Bangladesh, Trinidad, and the United States.  so

* ANTH 385a / ARCG 385a, Archaeological Ceramics  Anne Underhill
Archaeological methods for analyzing and interpreting ceramics, arguably the most common type of object found in ancient sites. Focus on what different aspects of ceramic vessels reveal about the people who made them and used them.  so

* ANTH 386b / GLBL 393b, Humanitarian Interventions: Ethics, Politics, and Health  Catherine Panter-Brick
Analysis of humanitarian interventions from a variety of social science disciplinary perspectives. Issues related to policy, legal protection, health care, morality, and governance in relation to the moral imperative to save lives in conditions of extreme adversity. Promotion of dialogue between social scientists and humanitarian practitioners.  WR, so

* ANTH 401a, Meaning and Materiality  Paul Kockelman
The interaction of meaning and materiality. Relations among significance, selection, sieving, and serendipity explored through classic work in biosemiosis, technocognition, and sociogenesis. Sources from sociocultural and linguistic anthropology, philosophy, and cognitive sciences such as psychology.  so

* ANTH 409a / ER&M 394a / EVST 422a / F&ES 422a / GLBL 394a, Climate and Society: Perspectives from the Social Sciences and Humanities  Michael Dove
Discussion of the major currents of thought regarding climate and climate change; focusing on equity, collapse, folk knowledge, historic and contemporary visions, western and non-western perspectives, drawing on the social sciences and humanities.  WR, so

* ANTH 414b / EAST 417b, Hubs, Mobilities, and World Cities  Helen Siu
Analysis of urban life in historical and contemporary societies. Topics include capitalist and postmodern transformations; class, gender, ethnicity, and migration; and global landscapes of power and citizenship.  so RP o Course cr

* ANTH 415a, Culture, History, Power, and Representation  Anne Aronsson
This seminar critically explores how anthropologists use contemporary social theories to formulate the junctures of meaning, interest, and power. It thus aims to integrate symbolic, economic, and political perspectives on culture and social process. If culture refers to the understandings and meanings by which people live, then it constitutes the conventions of social life that are themselves produced in the flux of social life, invented by human activity. Theories of culture must therefore illuminate this problematic of agency and structure. They must show how social action can both reproduce and transform the structures of meaning, the conventions of social life. Even as such a position becomes orthodox in anthropology, it raises serious questions about the possibilities for ethnographic practice and theoretical analysis. How, for example, are such conventions generated and transformed where there are wide differentials of power and unequal access to resources? What becomes of our notions of humans as active agents of culture when the possibilities for maneuver and the margin of action for many are overwhelmed by the constraints of a few? How do elites—ritual elders, Brahmanic priests, manorial lords, factory-managers—secure compliance to a normative order? How are expressions of submission and resistance woven together in a fabric of cultural understandings? How does a theory of culture enhance our analyses of the reconstitution of political authority from traditional kingship to modern nation-state, the encapsulation of pre-capitalist modes of production, and the attempts to convert “primordial sentiments” to “civic loyalties”? How do transnational fluidities and diasporic connections make instruments of nation-states contingent? These questions are some of the questions we immediately face when probing the intersections of culture, politics and representation, and they are the issues that lie behind this seminar.  so

* ANTH 438b, Culture, Power, Oil  Douglas Rogers
The production, circulation, and consumption of petroleum as they relate to globalization, empire, cultural performance, natural resource extraction, and the nature of the state. Case studies include the United States, Saudi Arabia, Nigeria, Venezuela, and the former Soviet Union.  so o Course cr

* ANTH 441a / MMES 430a / WGSS 430a, Gender and Citizenship in the Middle East  Eda Pepi
This seminar explores the gendered and ethnic-based social processes and forms of power that citizenship, statelessness, and migration crises fuel, and are fueled by, in the Middle East and North Africa. The history of gender and citizenship in the region is imbricated in ethnosexual and orientalist colonial legacies that articulate a racialized problematic of “modernity.” Part of these legacies involve obscuring the role that women, sexual minorities, and gender, more broadly, have played in framing citizenship and statehood in the Middle East in global, regional, and local imaginaries not only as border policing and legal doctrine, but as signifier—and reifier—of culture, race, and ethnicity. By examining the gendered and sexual dimensions of war, conflict, and partition, and the formation of modern citizenship in the Middle East, the seminar presents ethnographic, historical, literary and visual scholarship that theorizes the role of kinship and citizenship in gendered and racialized narratives of the nation and political sovereignty.  so
* ANTH 442b / AFAM 442b, Theory and Methods of Performance Ethnography  Aimee Cox
Study of the theoretical framework that defines performance ethnography; the methodologies developed and utilized by research practitioners; the similarities and distinctions between ethnography and performance ethnography; and the innovations made in performance ethnography that impact social justice and community-building initiatives in various parts of the world.  HU, SO

* ANTH 447b / MMES 447b, Culture and Politics in the Contemporary Middle East  Marcia Inhorn
In the decade since the 2011 Arab uprisings, the challenges facing the Middle East have been profound. They include various forms of war and displacement, political and economic instability, social upheaval and societal rupture. Indeed, by 2015, millions of Middle Eastern men, women, and children had been driven from their homes by conflict. This advanced undergraduate/graduate seminar is designed to explore some of the most important contemporary cultural and political shifts that are shaping life across the Middle East and North Africa (MENA). The course aims for broad regional coverage, with particular focus on a variety of important Middle Eastern nation-states (e.g., Egypt, Lebanon, Palestine, Saudi Arabia, Turkey, Iran). Students should emerge from the course with a keener sense of Middle Eastern regional histories and contemporary social issues, as described by a new generation of leading scholars in the field of Middle East Studies and particularly Middle East Anthropology. This course is thus designed for students in Anthropology, Modern Middle East Studies, and Global Affairs, but also from the disciplines of Sociology, History, Political Science, Near Eastern Languages and Cultures, and the like. The course is also intended for students in the CMES Graduate Certificate Program.  SO

* ANTH 450a / ARCG 450a, Analysis of Lithic Technology  Oswaldo Chinchilla Mazariegos
Introduction to the analysis of chipped and ground stone tools, including instruction in manufacturing chipped stone tools from obsidian. Review of the development of stone tool technology from earliest tools to those of historical periods; relevance of this technology to subsistence, craft specialization, and trade. Discussion of the recording, analysis, and drawing of artifacts, and of related studies such as sourcing and use-wear analysis.  SO

* ANTH 455b / WGSS 455b, Masculinity and Men's Health  Marcia Inhorn
Ethnographic approaches to masculinity and men's health around the globe. Issues of ethnographic research design and methodology; interdisciplinary theories of masculinity; contributions of men's health studies from Western and non-Western sites to social theory, ethnographic scholarship, and health policy.  SO  RP

ANTH 464b / ARCG 464b / E&EB 464b, Human Osteology  Eric Sargs
A lecture and laboratory course focusing on the characteristics of the human skeleton and its use in studies of functional morphology, paleodemography, and paleopathology. Laboratories familiarize students with skeletal parts; lectures focus on the nature of bone tissue, its biomechanical modification, sexing, aging, and interpretation of lesions.  SC, SO  O Course cr

* ANTH 455a / AMST 455a, Multispecies Worlds  Kathryn Dudley
This seminar explores the relational and material worlds that humans create in concert with other-than-human species. Through an interdisciplinary analysis of the problematic subject of anthropocentrism—Anthropos—we seek to pose new questions about the fate of life worlds in the present epoch of anthropogenic climate change. Our readings track circuits of knowledge from anthropology and philosophy to geological history, literary criticism, and environmental studies as we come to terms with the loss of biodiversity, impending wildlife extinctions, and political-economic havoc wrought by global warming associated with the Anthropocene. A persistent provocation guides our inquiry: What multispecies worldings become possible to recognize and cultivate when we dare to decenter the human in our politics, passions, and aspirations for life on a shared planet?  SO

* ANTH 471a or b and ANTH 472a or b, Readings in Anthropology  Staff
For students who wish to investigate an area of anthropology not covered by regular departmental offerings. The project must terminate with at least a term paper or its equivalent. No student may take more than two terms for credit. To apply for admission, a student should present a prospectus and bibliography to the director of undergraduate studies no later than the third week of the term. Written approval from the faculty member who will direct the student's reading and writing must accompany the prospectus.

* ANTH 491a or b, The Senior Essay  Staff
Supervised investigation of some topic in depth. The course requirement is a long essay to be submitted as the student's senior essay. By the end of the third week of the term in which the essay is written, the student must present a prospectus and a preliminary bibliography to the director of undergraduate studies. Written approval from an Anthropology faculty adviser and an indication of a preferred second reader must accompany the prospectus.

* ANTH 492b / ARCG 492b / NELC 421b, Imaging Ancient Worlds  Klaus Wagenkontner and Agneta Lassen
The interpretation of epigraphic and archaeological material within the broader context of landscape, by means of creating a virtual model to reconstruct the sensory experiences of the ancient peoples who created those sites. Use of new technologies in computer graphics, including 3D imaging, to support current research in archaeology and anthropology.

* ANTH 497a / AFST 497a / ER&M 447a / MMES 400a, Migration and Transnationalism in the Muslim World  Leslie Gross-Wyrtenz
This seminar is an introduction in three respects: first, it provides an overview of the various experiences of mobility (and immobility) studied by ethnographers of migration and the issues or questions that emerge from these studies. Second, the course explores multiple geographies and imagined communities categorized as “Muslim” to understand how movement continually shapes not only these geographies and communities but also those labeled “non-Muslim.” Finally, this course represents a diverse range of methodological approaches, quandaries, and concerns that “doing migration ethnography” engenders, especially grappling with questions of anthropology and geography's entanglements with colonialism and white supremacy. Through these studies, we explore how identities are formed and reformed, how citizenship is performed or denied, how spaces are made and struggled over, how people get stuck or cut
loose, and how home is lost and remade. Fundamental to these explorations are questions of identity and belonging expressed through registers of race, religion, and gender. SO