ANTHROPOLOGY

10 Sachem Street, 203.432.3670
http://anthropology.yale.edu
M.A., M.Phil., Ph.D.

Chair
Anne Underhill

Director of Graduate Studies
David Watts

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

Associate Professors Oswaldo Chinchilla, Aimee Cox (African American Studies), Erik Harms, William Honeychurch

Assistant Professors Louisa Lombard, Lisa Messeri

FIELDS OF STUDY

The department covers three subfields: archaeology; sociocultural and linguistic anthropology; and physical anthropology. Archaeology focuses on ritual complexes and writing, ceramic analysis, warfare, ancient civilizations, origins of agriculture, and museum studies. Sociocultural anthropology provides a range of courses: classics in ethnography and social theory, religion, myth and ritual, kinship and descent, historical anthropology, culture and political economy, agrarian studies, ecology, environment and social change, medical anthropology, emotions, public health, sexual meanings and gender, postcolonial development, ethnicity, identity politics and diaspora, urban anthropology, global mass culture, and alternate modernity. Linguistic anthropology includes language, nationalism and ideology, structuralism and semiotics, and feminist discourse. Physical anthropology focuses on paleoanthropology, evolutionary theory, human functional anatomy, race and human biological diversity, and primate ecology. There is strong geographical coverage in Africa, the Caribbean, East Asia (China and Japan), Latin America and South America, Southeast Asia (Indonesia), South Asia and the Indian Ocean, the Near East, Europe, and the United States.

SPECIAL REQUIREMENTS FOR THE PH.D. DEGREE

There are no required courses or seminars for archaeology and biological anthropology graduate students. However, graduate students in these subfields are expected to confer closely with their primary adviser and faculty to develop the most enriching and cogent program of courses. In sociocultural anthropology, more than three-fourths of a student’s program consists of electives, including course work in other departments. Sociocultural students must take six required courses, with the remainder being electives among Anthropology courses and other departments’ courses. Admission to Ph.D. candidacy requires (1) completion of two years of course work (twelve term courses for students matriculating in fall 2018 and beyond; sixteen term courses for students who matriculated earlier); (2) independent study and research; (3) satisfactory performance on qualifying examinations; and (4) a dissertation research proposal submitted and approved before the end of the third year. For sociocultural anthropology students, the research proposal requirement takes the form of a field paper of approximately eighty pages in length. Qualifying examinations are normally taken at the end of the second year. For archaeology and biological anthropology subfields, they consist of eight hours written (four hours on one of the subfields, four hours on the student’s special interest), and two hours oral. The sociocultural anthropology exam consists of five hours written and approximately one hour oral and is based on the six required courses.

Because of the diversity of our students’ training program, the department does not have a general foreign language requirement, either for admission or for admission to Ph.D. candidacy. Rather, each student’s advisory committee must determine the necessary level and nature of foreign language proficiency (including scholarly languages and languages to be used in field research) to be met by the student, as well as any required competencies in statistics and other quantitative or qualitative methods. Advisory committees will stipulate such requirements in writing to the director of graduate studies (DGS) at the earliest possible stage of the student’s program of study for approval by the DGS and the department faculty. Such committee stipulations should specify exactly when and how it will be determined that the student has or has not met the requirements.

COMBINED PH.D. PROGRAMS

The Anthropology department also offers a combined Ph.D. in Anthropology and Forestry & Environmental Studies in conjunction with the School of Forestry & Environmental Studies, and a combined Ph.D. in Anthropology and African American Studies in conjunction with the Department of African American Studies. These combined programs are ideal for students who intend to concentrate in, and to write dissertations on, thematic and theoretical issues centrally concerned with anthropology and one of these other areas of study. Students in the combined degree programs will be subject to the combined supervision of faculty members in the Anthropology department and in the respective department or school.
Admission into the combined degree program in Anthropology and African American Studies is based on mutual agreement between these two departments. Individual students will develop courses of study in consultation with their academic advisers and with the directors of graduate study for both departments. Students in the program must take core courses in Anthropology and in African American Studies, plus related courses in both departments approved by their advisory committees. In addition, they must successfully complete the African American Studies third-year Dissertation Prospectus Workshop (AFAM 895 and AFAM 896). Oral and written qualifying examinations must include two topics in the field of African American Studies and two topics in Anthropology. The examination committee must include at least one faculty member from each department. The dissertation prospectus must be submitted to the directors of graduate study of both departments and approved by the faculty of both. The thesis readers committee must also include at least one faculty member from each department, and the faculties of both departments must approve its composition.

MASTER’S DEGREES

M.A. See Degree Requirements under Policies and Regulations.

M.A. Applications for a terminal master’s degree are not accepted. The M.A. degree is awarded only to students not continuing in the Ph.D. program. The student must complete eight graduate-level term courses approved for credit in the Anthropology department and maintain an average grade of High Pass. Students who are eligible for or who have already received the M.Phil. will not be awarded the M.A.

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COURSES

ANTH 500a, The Development of the Discipline: Contemporary Themes  Douglas Rogers
The major theoretical orientations in social and cultural anthropology (especially in the United States and Europe), their historical development and importance, their relation to one another and to other disciplines. The seminar is reserved for first-year doctoral students in Anthropology.

ANTH 501a, Anthropology and Classical Social Theory  Paul Kockelman
Readings of primary texts in classical social theory, especially the writings of Marx, Weber, and Durkheim. Particular emphasis is placed on the role of these theorists in the early development of anthropology and social science more broadly. The course is reserved for first-year graduate students in Anthropology.

ANTH 502a, Research in Sociocultural Anthropology: Design and Methods  Marcia Inhorn
The course offers critical evaluation of the nature of ethnographic research. Research design includes the rethinking of site, voice, and ethnographic authority.

ANTH 513a, Language, Culture, and Ideology  J. Joseph Errington
Influential anthropological theories of culture are reviewed with critical reference to theories of language that inspired or informed them. Topics include American and European structuralism; cognitivist and interpretivist approaches to cultural description; work of Bakhtin, Bourdieu, and various "critical theorists."

ANTH 531b / ARCG 531b / CLSS 815b / EALL 773b / HIST 502b / HSAR 564b / JDST 653b / NELC 533b / RLST 803b, Sensory Experiences in Ancient Ritual  Carolyn Laferriere and Andrew Turner
A comparative exploration of the role the senses played in the performance of ancient and premodern ritual, drawing from a range of ancient traditions including those of Greece, Rome, and Egypt, and from cultural traditions of the Near East, India, China, and the New World. Placing particular emphasis on the relationship between art and ritual, we discuss the methods available for reconstructing ancient sensory experience, how the ancient cultures conceived of the senses and perception, and how worshipers’ sensory experiences, whether visual, sonic, olfactory, gustatory, or haptic, were integral aspects in their engagement with the divine within religious ritual. This seminar incorporates material in the Yale Art Gallery.

ANTH 533b, Bilingualism in Social Context  J. Joseph Errington
The linguistic phenomenon of bilingualism is presented through broad issues in social description inseparably linked to it: growth and change in bilingual communities; bilingual usage, social identity, and allegiance; and interactional significances of bilingual speech repertoire use.

ANTH 538a / GLBL 838a, Culture and Politics in the Contemporary Middle East  Marcia Inhorn
This interdisciplinary seminar is designed to introduce students to some of the most pressing contemporary cultural and political issues shaping life in the Middle East and North Africa. The course aims for broad regional coverage, with particular focus on several important nation-states (e.g., Egypt, Saudi Arabia, Afghanistan, Iran, Iraq) and Western interventions in them. Students should emerge with a keener sense of Middle Eastern regional histories and contemporary social issues, as described by leading scholars in the field of Middle Eastern studies and particularly Middle Eastern anthropology. Following a historical introduction, the course is organized around three core themes – Islam, politics, modernity – with movement from the macropolitical level of Islamic discourse and state politics to the most intimate domains of gender, family life, and contemporary youth culture. Through reading, thinking, talking, and writing about a series of book-length monographs, students gain broad exposure to a number of exigent issues in the Middle Eastern region, as well as to the ethnographic methodologies and critical theories of Middle East anthropologists. Students are graded on seminar participation,
leadership of seminar discussions, two review/analysis papers, and a comparative written review of three books. Required for Council on Middle East Studies (CMES) graduate certificate students. Recommended for Middle East concentrators in other disciplines.

**ANTH 541b / HIST 96b / PLSC 779a, Agrarian Societies: Culture, Society, History, and Development**  
Staff  
An interdisciplinary examination of agrarian societies, contemporary and historical, Western and non-Western. Major analytical perspectives from anthropology, economics, history, political science, and environmental studies are used to develop a meaning-centered and historically grounded account of the transformations of rural society. Team-taught.

**ANTH 559b / ARCG 559b, Introduction to Experimental Archaeology**  
Roderick McIntosh and Ellery Frahm  
Experimental archaeology is one of the most important tools to develop and test models that link human behaviors and natural forces to the archaeological record. This class explores the elements of good experimental design and procedures.

**ANTH 570a, Anthropology of Information**  
Paul Kockelman  
This course is about the digital and computational mediation of meaning. In some sense, it is about human-based significance in relation to machine-based sieving. We read classic works in media studies, cybernetics, computer science, semiotics, anthropology, and critical theory. Key topics include the relation between meaning and information; the relation between interpretation and computation; and the relation between interaction and infrastructure.

**ANTH 571b, Modern Indonesia**  
J. Joseph Errington  
Political and cultural dynamics in contemporary Indonesia explored from historical and anthropological perspectives. Major ethnic groups, key historical dynamics, political culture, and interaction between modernization and traditional lifeways. Issues of ethnicity, gender, religion, and economy in situations of rapid social change.

**ANTH 575b / EAST 575b, Hubs, Mobilities, and Global Cities**  
Helen Siu  
Analysis of urban life in historical and contemporary societies. Topics include capitalist and postmodern transformations, class, gender, ethnicity, migration, and global landscapes of power and citizenship.

**ANTH 588a, Politics of Culture in Southeast Asia**  
Staff  
The course analyzes how Southeast Asian nations promote national culture as part of political and economic agendas. It also explores Southeast Asian cultural and political diversity to rescue the possibility for cultural difference within a global world.

**ANTH 600b, Contemporary Social Theory**  
Louisa Lombard  
An overview of central themes and debates in contemporary social theory, with a focus on the integration of theory and research, rather than a hermeneutical analysis of particular theoretical texts. Concentrating on questions of power, inequality, the self, and community, assessment of the relevance of sociological theory to advancing an understanding of the complexities of late-twentieth-century Western society. Critical theory, feminist theories, postmodernism, and the contributions of individual theorists are reviewed and critiqued.

**ANTH 639a / AFST 639a, Africa, Politics, Anthropology**  
Louisa Lombard  
A historical-anthropological study of politics in Africa. How have anthropologists made sense of the workings of African politics, both those of state and nonstate actors? This course charts how African states came into being, how they operate, and how state agents and the people they govern negotiate legitimacy, authority, and belonging.

**ANTH 684b / WGSS 660b, Men, Manhood, and Masculinity**  
Andrew Dowe  
Cultural and historic constructions of masculinity through an investigation of male bodies, sexualities, and social interactions. Examination of multiple masculinities and exploration of the relationships among hegemonic, non-hegemonic, and subordinate masculinities.

**ANTH 692b / ARCG 692b / NELC 557b, Imaging Ancient Worlds**  
Roderick McIntosh, John Darnell, and Agnete 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 the sites. Use of new technologies in computer graphics, including 3-D imaging, to support current research in archaeology and anthropology.

**ANTH 700b, The Development of the Discipline: Contemporary Themes**  
Kalyanakrishnan Sivaramakrishnan  
Second term of yearlong core course on the major theoretical orientations in social and cultural anthropology (especially in the United States and Europe), their historical development and importance, their relation to one another and to other disciplines. Reserved for first-year doctoral students in Anthropology. Prerequisite: ANTH 500.

**ANTH 701b, Foundations of Modern Archaeology**  
Richard Burger  
How method, theory, and social policy have influenced the development of archaeology as a set of methods, an academic discipline, and a political tool. Prerequisite: a background in the basics of archaeology equivalent to one of the introductory courses.

**ANTH 716La / ARCG 716La, Introduction to Archaeological Laboratory Sciences**  
Staff  
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.
ANTH 718b, Archaeological Study of Craft Specialization  Anne Underhill
In this seminar we evaluate methods for investigating the nature of craft specialization in antiquity. We consider methods to identify material traces of production activities and insights gained from ethnoarchaeological and ethnohistoric data. Several types of craft production are included. Another component of the course is discussion of the theoretical significance of the nature of craft specialization.

ANTH 735b, Gendering the Modern Subject  Eda Pepi
This seminar familiarizes students with how the analytical categories of sex and gender interrogate “classic” philosophical texts and restructure key debates on the nature of the human subject as a locus of unmarked, universal reason and purposeful action as well as embodied perception and passion. From Spinoza and Descartes to Hegel and Merleau-Ponty, we engage an overview of the conceptual and historical development of modern, Western ideas of personhood and the emergence of liberalism as the basis of new technologies of the self. We read these texts alongside feminist, critical race, and postcolonial commentaries that highlight the sexual and racial constitution of a seemingly universal subject of modernity. These commentaries trace how practical theories of “lower” or minor selves—the subject people of the colonies, slaves, and others—were integral to the very development of ideas of the modern, autonomous, and acting self in the Western world.

ANTH 743a / ARCG 743a, Archaeological Research Design and Proposal Development  William Honeychurch
An effective proposal requires close consideration of all steps of research design, from statement of the problem to data analysis. The course is designed to provide an introduction to the principles by which archaeological research projects are devised and proposed. Students receive intensive training in the preparation of a research proposal with the expectation that the final proposal will be submitted to national and international granting agencies for consideration. The course is structured around the creation of research questions; hypothesis development and statement of expectations; and the explicit linking of expectations to material patterning, field methods, and data analysis. Students review and critique examples of funded and nonfunded research proposals and comment extensively on each other’s proposals. In addition to developing one’s own research, learning to constructively critique the work of colleagues is imperative for becoming a responsible anthropological archaeologist.

ANTH 754a / ARCG 754a, Statistics for Archaeological Analysis  William Honeychurch
An introduction to quantitative data collection, analysis, and argumentation for archaeologists. Lectures, readings, and exercises emphasize the exploration, visualization, and analysis of specifically archaeological data using simple statistical approaches. No prior knowledge of statistics is required.

ANTH 755b / ARCG 755b, Inca Culture and Society  Richard Burger
The history and organization of the Inca empire and its impact on the nations and cultures conquered by it. The role of archaeology in understanding the transformation of Andean lifeways is explored, as is the interplay between ethnohistoric and archaeological approaches to the subject.

ANTH 756a / ARCG 756a, The Archaeology of Trade and Exchange  Richard Burger
This seminar focuses on archaeological approaches to exchange and trade. As background, we review some of the principal theories of exchange from anthropology and sociology, such as those of Mauss, Malinowski, and Polanyi. The role of trade and exchange in different kinds of societies is examined by contextualizing these transactions within specific cultural configurations and considering the nature of production and consumption as they relate to movement of goods. We consider methods and models that have been used to analyze regions of interaction at different spatial scales and the theoretical arguments about the social impact of inter-regional and intra-regional interactions involving the transfer of goods, including approaches such as world systems, unequal development, and globalization. In addition, we examine the ways that have been utilized in archaeology to identify different kinds of exchange systems, often through analogies to well-documented ethnographic and historic cases. Finally, we consider the range of techniques that have been employed in order to track the movement of goods across space. These sourcing techniques are evaluated in terms of their advantages and disadvantages from an archaeological perspective, and in terms of how the best technical analyses may vary according to the nature of natural or cultural materials under consideration (ceramics, volcanic stone, metals, etc.). The theme for this year’s seminar is obsidian; students select some aspect of obsidian research for their final paper and presentation.

ANTH 763b / ARCG 763b / NELC 589b, Archaeologies of Empire  Harvey Weiss
Comparative study of origins, structures, efficiencies, and limitations of imperialism, ancient and modern, in the Old and New World, from Akkad to “Indochine,” and from Wari to Aztec. The contrast between ancient and modern imperialisms examined from the perspectives of nineteenth- and twentieth-century archaeology and political economy.

ANTH 773b / ARCG 773b / NELC 588b, Abrupt Climate Change and Societal Collapse  Harvey Weiss
Collapse documented in the archaeological and early historical records of the Old and New Worlds, including Mesopotamia, Mesoamerica, the Andes, and Europe. Analysis of politicoeconomic vulnerabilities, resiliencies, and adaptations in the face of abrupt climate change, anthropogenic environmental degradation, resource depletion, “barbarian” incursions, or class conflict.

ANTH 776b / ARCG 776b, GIS and Spatial Analysis for Archaeology  William Honeychurch
Introduction to the practice of Geographical Information Systems in anthropology with attention to archaeological applications. The growing use of GIS among anthropologists has transformed the way we carry out research and conceive of space. The course draws on research examples from a range of theoretical, analytical, and geographical contexts and introduces students to current software. Emphasis is placed on understanding how anthropological archaeologists have employed GIS as part of generating evidence to assess their hypotheses.
ANTH 779b / ARCG 779b, Anthropology of Mobile Societies  William Honeychurch
The social and cultural significance of the ways that hunter-gatherers, pastoral nomads, maritime traders, and members of our own society traverse space. The impact of mobility and transport technologies on subsistence, trade, interaction, and warfare from the first horse riders of five thousand years ago to jet-propulsion tourists of today.

ANTH 785a / ARCG 785a, Archaeological Ceramics 1  Anne Underhill
Ceramics are a rich source of information about a range of topics including ancient technology, cooking practices, craft specialization, regional trade, and religious beliefs. This course provides a foundation for investigating such topics and gaining practical experience in archaeological analysis of ceramics. Students have opportunities to focus on ceramics of particular interest to them, whether these are low-fired earthen wares, or porcelains. We discuss ancient pottery production and use made in diverse contexts ranging from households in villages to workshops in cities. In addition we refer to the abundant ethnoarchaeological data about traditional pottery production.

ANTH 797b / ARCG 797b, Archaeology of East Asia  Anne Underhill
Introduction to the findings and practice of archaeology in China, Japan, Korea, and southeast Asia. Methods used by archaeologists to interpret social organization, economic organization, and ritual life. Attention to major transformations such as the initial peopling of an area, establishment of farming villages, the development of cities, interregional interactions, and the nature of political authority.

ANTH 835b / E&EB 842b, Primate Diversity and Evolution  Eric Sargis
The diversity and evolutionary history of living and extinct primates. Focus on major controversies in primate systematics and evolution, including the origins and relationships of several groups. Consideration of both morphological and molecular studies. Morphological diversity and adaptations explored through museum specimens and fossil casts.

ANTH 848a, Hormones, Behavior, and Life History  Claudia Valeggia and Eduardo Fernandez-Duque
This seminar focuses on the interaction between hormones and behavior from an evolutionary and developmental perspective. We begin with an overview of general principles of endocrine physiology. The course then focuses, from a life history perspective, on how hormones affect the brain and body throughout development. We explore human sexuality and reproduction, energy metabolism, parenting, stress, social interactions, and affective disorders. We also cover field and laboratory endocrinology methods.

ANTH 852b / AMST 852b / WGSS 852b, Reading the Americas, Reading Ethnography  Ana Ramos-Zayas
The course uses ethnographic approaches to understand “America” as a hemispheric formation, while simultaneously examining “ethnography” as methodological, epistemological, and representational craft. Complemented by critical readings and seminar discussions about some of the trademarks of ethnographic research—e.g., participant observation, life history, field notes, and field sites—the course is designed to encourage students to interrogate the theoretical and methodological models that have been used in the production of knowledge about the Americas. Emphasizing ethnography’s concern with everyday life, practices, routines, and relationships, it analyzes how micro-processes and manifestations of race, sexuality, class, and gender entwine with macro-processes of empire and nation-state building, globalization, neoliberalism, transnationalism, urbanism, and social inequality in the United States, Latin America, and parts of the Caribbean. While this is not a “how to” course on ethnographic research, we use classic and contemporary ethnography to understand the region and gain greater knowledge about the process, epistemology, and politics of fieldwork. We analyze a number of aspects and approaches to doing and writing ethnography, including the challenges of entering, being in, and leaving the field; and as we build familiarity with the components of ethnography, we consider its applicability to an array of topics, settings, objects, cultural dynamics, and relationships.

ANTH 861b, Love and Relationships: An Evolutionary Perspective  Eduardo Fernandez-Duque
Across the world, relationships between men and women shape the structure and functioning of human societies. Whether as friendship, love, or marriage, a man and a woman develop a relationship between them that is special, different from the relationship that they have with other adults in the community. Psychologists, historians, poets, anthropologists, artists, biologists, economists have all testified to this ubiquitous phenomenon. There is a bond, an attachment between them, and there is some implicit or explicit commitment to share space, time, resources, offspring, and labor.

ANTH 864b / ARCG 864b, Human Osteology  Eric Sargis
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.

ANTH 879a, Primate Behavioral Ecology  David Watts
Includes kinship and dominance as organizing principles of primate social groups; feeding competition and risk of predation as determinants of group size; mating strategies and sexual dimorphism; dispersal, transfer, and the permeability of social boundaries; the structure of primate communities; the role of primates in ecological community function.

ANTH 950a, Directed Research: Preparation for Qualifying Exam  David Watts
By arrangement with faculty.

ANTH 951a or b, Directed Research in Ethnology and Social Anthropology  Staff
By arrangement with faculty.

ANTH 952b, Directed Research in Linguistics  Staff
By arrangement with faculty.
ANTH 953a or b, Directed Research in Archaeology and Prehistory  Staff
By arrangement with faculty.

ANTH 954a or b, Directed Research in Biological Anthropology  Staff
By arrangement with faculty.

ANTH 955a or b, Directed Research in Evolutionary Biology  Staff
By arrangement with faculty.

ANTH 965a, Directed Research in Physical Anthropology  David Watts
By arrangement with faculty.