Environmental Humanities Courses
Fall 2021
Yale University
The Environmental Humanities at Yale

Humanity’s relationship with the natural world is deeply shaped by history, culture, social relationships, and values. Society’s environmental challenges often have their roots in how people relate to each other and how we think about environmental problems and even “the environment” itself.

The Yale Environmental Humanities Program aims to deepen our understanding of the ways that culture is intertwined with nature. Faculty and students from diverse disciplines and programs across the university together can pursue a broad interdisciplinary conversation about humanity and the fate of the planet.

Each academic year, Yale offers dozens of courses that approach environmental issues from a broad range of humanities perspectives. Some of the courses are entirely focused on the environment and the humanities; others approach the environmental humanities as one of several integrated themes. This accompanying list provides a guide to course offerings for the Fall 2021 semester.

Undergraduate Courses

Graduate Courses

Web: Environmentalhumanities.yale.edu Email: Environmentalhumanities@yale.edu Twitter: @YaleEnvHum

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Undergraduate Courses

**AFAM 017 (12156) /ENGL 006**

**Black Nature: African American Nature Writing**
TBA
HTBA
Areas HU

What stories do we tell about nature? How are the stories we are able to tell about nature informed by race? And how do these stories shape our understanding of what it means to be human? In contrast to a largely white tradition of nature writing that assumes a superior position outside of Nature, this course undertakes a broad survey of African American nature writing. Over the course of the semester, we read broadly across several genres of African American literature, including: slave narrative, fiction, poetry, drama and memoir. In this way, we center the unique environmental perspectives of those, who, once considered no more than livestock, were the nature over which their white masters ruled. Indeed, as those who were drowned in the ocean during the trans-Atlantic slave trade, forced to cultivate the soil on slave plantations, and hung from trees across the Jim Crow South, black Americans are bound up and entangled in nature in incredibly complex and precarious ways. Perhaps for this very reason, however, we may ultimately come to find in these black nature stories the resources for reclaiming a proper relationship to the Earth, and for imagining a sustainable human life in nature, rather than apart from it.

**AFAM 196 (10039) /AMST 196/SOCY 190/EVST 196/ER&M 226**

**Race, Class, and Gender in American Cities**
Laura Barraclough
MW 10:30am-11:20am
Areas SO

Examination of how racial, gender, and class inequalities have been built, sustained, and challenged in American cities. Focus on the twentieth and twenty-first centuries. Topics include industrialization and deindustrialization, segregation, gendered public/private split, gentrification, transit equity, environmental justice, food access, and the relationships between public space, democracy, and community wellbeing. Includes field projects in New Haven.

**AFAM 213 (10467) /HSHM 481/HIST 383J/AFST 481**

**Medicine and Race in the Slave Trade**
Carolyn Roberts
T 9:25am-11:15am
Areas HU, WR

Examination of the interconnected histories of medicine and race in the slave trade. Topics include the medical geography of the slave trade from slave prisons in West Africa to slave ships; slave trade drugs and forced drug consumption; mental and physical illnesses and their treatments; gender and the body; British and West African medicine and medical knowledge in the slave trade; eighteenth-century theories of racial difference and disease; medical violence and medical ethics.

**AFAM 459 (10406) /ER&M 402/AMST 479**

**The Displaced: Migrant and Refugee Narratives of the 20th and 21st Centuries**
Leah Mirakhor
T 1:30pm-3:20pm
Areas HU

This course examines a series of transnational literary texts and films that illuminate how the displaced—migrants, exiles, and refugees—remake home away from their native countries. The twentieth and twenty-first centuries have produced massive displacements due to wars, genocides, racial, ethnic and religious conflicts, economic and climate change, among other factors. Our course focuses on several texts that explore questions of home, nation, and self in the context of specific historical events such as the Holocaust, civil rights movements in the U.S., internment, the Indian partition, African decolonization, and Middle Eastern/Arab ethno-religious conflicts and wars. We examine these events alongside the shifting
legal and political policies and categories related to asylum, humanitarian parole, refugee, and illegal alien status. Exploring themes such as nostalgia, longing, trauma, and memory, we look at the possibilities and limitations of creating, contesting, and imagining home in the diaspora. Our objective is to debate and develop the ethical, political, geographic, and imaginative articulations of home in an era of mass displacements and geo-political crises. We examine how notions of home are imagined alongside and against categories of race, gender, and sexuality.

AFST 295 (11801) /ENGL 295/LITR 461
Postcolonial Ecologies
Cajectan Iheka
MW 11:35am – 12:50pm
Areas HU, WR
This seminar examines the intersections of postcolonialism and ecocriticism as well as the tensions between these conceptual nodes, with readings drawn from across the global South. Topics of discussion include colonialism, development, resource extraction, globalization, ecological degradation, nonhuman agency, and indigenous cosmologies. The course is concerned with the narrative strategies affording the illumination of environmental ideas. We begin by engaging with the questions of postcolonial and world literature and return to these throughout the semester as we read the primary texts, drawn from Africa, the Caribbean, and Asia. We consider African ecologies in their complexity from colonial through post-colonial times. In the unit on the Caribbean, we take up the transformations of the landscape from slavery, through colonialism, and the contemporary era. Turning to Asian spaces, the seminar explores changes brought about by modernity and globalization as well as the effects on both humans and nonhumans. Readings include the writings of Zakes Mda, Aminatta Forna, Helon Habila, Derek Walcott, Jamaica Kincaid, Ishimure Michiko, and Amitav Ghosh.

AFST 385 (10057) /HIST 391J/EP&E 350
Pandemics in Africa: From the Spanish Influenza to Covid-19
Staff
W 1:30pm-3:20pm
Areas SO
The overarching aim of the course is to understand the unfolding Covid-19 pandemic in Africa in the context of a century of pandemics, their political and administrative management, the responses of ordinary people, and the lasting changes they wrought. The first eight meetings examine some of the best social science-literature on 20th-century African pandemics before Covid-19. From the Spanish Influenza to cholera to AIDS, to the misdiagnosis of yaws as syphilis, and tuberculosis as hereditary, the social-science literature can be assembled to ask a host of vital questions in political theory: on the limits of coercion, on the connection between political power and scientific expertise, between pandemic disease and political legitimacy, and pervasively, across all modern African epidemics, between infection and the politics of race. The remaining four meetings look at Covid-19. We chronicle the evolving responses of policymakers, scholars, religious leaders, opposition figures, and, to the extent that we can, ordinary people. The idea is to assemble sufficient information to facilitate a real-time study of thinking and deciding in times of radical uncertainty and to examine, too, the consequences of decisions on the course of events. There are of course so many moving parts: health systems, international political economy, finance, policing, and more. We also bring guests into the classroom, among them frontline actors in the current pandemic as well as veterans of previous pandemics well placed to share provisional comparative thinking. This last dimension is especially emphasized: the current period, studied in the light of a century of epidemic disease, affording us the opportunity to see path dependencies and novelties, the old and the new.
AMST 439 (10021) /ER&M 439

**Fruits of Empire**
Gary Okihiro
W 1:30pm-3:20pm
Areas HU, SO
Readings, discussions, and research on imperialism and "green gold" and their consequences for the imperial powers and their colonies and neo-colonies. Spatially conceived as a world-system that enmeshes the planet and as earth's latitudes that divide the temperate from the tropical zones, imperialism as discourse and material relations is this seminar's focus together with its implantations—an empire of plants. Vast plantations of sugar, cotton, tea, coffee, bananas, and pineapples occupy land cultivated by native and migrant workers, and their fruits move from the tropical to the temperate zones, impoverishing the periphery while profiting the core. Fruits of Empire, thus, implicates power and the social formation of race, gender, sexuality, class, and nation.

ANTH 230 (11354) /WGSS 230

**Evolutionary Biology of Women's Reproductive Lives**
Claudia Valeggia
MW 2:30pm-3:45pm
Evolutionary and biosocial perspectives on female reproductive lives. Physiological, ecological, and social aspects of women's development from puberty through menopause and aging, with special attention to reproductive processes such as pregnancy, birth, and lactation. Variation in female life histories in a variety of cultural and ecological settings. Examples from both traditional and modern societies.

ANTH 322 (11356) /SAST 306/EVST 324

**Environmental Justice in South Asia**
Kalyanakrishnan Sivaramakrishnan
M 3:30pm-5:20pm
Areas SO
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.

ANTH 367 (11358)

**Technology and Culture**
Lisa Messeri
W 1:30pm-3:20pm
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.

ANTH 409 (11721) /EVST 422/ER&M 394/FE&S 422/GLBL 394

**Climate and Society from Past to Present**
Michael Dove
Th 1:30pm-3:20pm
Areas SO, WR
Discussion of the major currents of thought—both historic and contemporary—regarding climate, climate change, and society; focusing on the politics of knowledge and belief vs disbelief; and drawing on the social sciences and anthropology in particular.
ANTH 414 (11360) /EAST 417
Hubs, Mobilities, and World Cities
Helen Sio
T 1:30pm-3:20pm
Areas SO
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.

ANTH 438 (11361)
Culture, Power, Oil
Douglas Rogers
Th 9:25am-11:15am
Areas SO
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.

ANTH 473 (11726) /EVST 473/ARCG 473/NELC 473
Climate Change, Societal Collapse, and Resilience
Harvey Weiss
Th 3:30pm-5:20pm
Areas SO
The coincidence of societal collapses throughout history with decadal and century-scale abrupt climate change events. Challenges to anthropological and historical paradigms of cultural adaptation and resilience. Examination of archaeological and historical records and high-resolution sets of paleoclimate proxies.

ARCG 110 (10524) /HSAR 110
Introduction to the History of Art: Global Decorative Arts
Edward Cooke
TTh 10:30am-11:20am
Areas HU
Global history of the decorative arts from antiquity to the present. The materials and techniques of ceramics, textiles, metals, furniture, and glass. Consideration of forms, imagery, decoration, and workmanship. Themes linking geography and time, such as trade and exchange, simulation, identity, and symbolic value.

ARCH 006 (10112)
Architectures of Urbanism: Thinking, Seeing, Writing the Just City
Michael Schlabs
MW 11:35am-12:50pm
Areas HU
What is architecture, and how is it conceived, relative to notions of the urban – to the broader, deeper, messier web of ideas, forms, and fantasies constituting “the city?” Can architecture play a role in defining the city, as such, or does the city’s political and social construction place it outside the scope of specifically architectural concerns? Likewise, what role can the city play in establishing, interrogating, and extrapolating the limits of architecture, whether as a practice, a discourse, or a physical manifestation of human endeavor in the material environment? This course addresses these and other, related questions, seeking to position art and architecture in their broader urban, social, cultural, political, intellectual, and aesthetic contexts. It explores issues of social justice as they relate to the material spaces of the modern city, and the manner in which those spaces are identified, codified, and made operative in service of aesthetic, social, and political experience.
ARCH 160 (10130) /URBN 160
Introduction to Urban Studies
Elihu Rubin
TTh 11:35am-12:50pm
Areas SO, HU
An introduction to key topics, research methods, and practices in urban studies, an interdisciplinary field of inquiry and action rooted in the experience of cities. As physical artifacts, the advent of large cities have reflected rapid industrialization and advanced capitalism. They are inseparable from the organization of economic life; the flourishing of cultures; and the formation of identities. They are also places where power is concentrated and inequalities are (re)produced. Debates around equity are filtered through urban environments, where struggles over jobs, housing, education, mobility, public health, and public safety are front and center.

ARCH 272 (10523) /HSAR 150/RLST 262
Introduction to the History of Art: Art and Architecture of the Sacred
Jacqueline Jung
MW 11:35am-12:25pm
Areas HU
A wide-ranging, cross-temporal exploration of religious images, objects, and architecture in diverse cultures, from ancient Mesopotamia to modern Manhattan. Buddhist, Christian, Hindu, Jewish, Muslim, and various polytheistic traditions are represented. Thematic threads include the human body; transformations of nature; death, memory, and afterlife; sacred kingship and other forms of political engagement; practices of concealment and revelation; images as embodiments of the divine; the framing and staging of ritual through architecture.

ARCH 316 (10129) /URBN 416
Revolutionary Cities: Protest, Rebellion and Representation in Modern Urban Space
Alan Plattus
T 1:30pm-3:20pm
Areas HU
Cities have always been hotbeds of radical ideas and actions. Their cafes and taverns, drawing rooms and universities have been incubators of new ideas, revolutionary ideologies and debate, while their streets and public spaces have been the sites of demonstrations, protests, and uprisings. Since cities are key nodes in larger networks of trade and cultural exchange, these local events have often had a global audience and impact. This seminar explores the interaction of urban space and event, and the media and technologies of revolutionary representation, through case studies of particular cities at transformational moments in their development. These begin with Boston in the 1760s and 1770s, and may include Paris in 1789, 1830, 1848, 1871 and again in 1968, St. Petersburg in 1917, Beijing in 1949 and again in 1989, Havana in 1959, Prague, Berlin and Johannesburg and other cities in 1989, Cairo in 2011, Hong Kong in 2011-12, 2014 and 2019, and other urban sites of the Occupy and Black Lives Matter movements. Course work in modern history is recommended.

ARCH 327 (10117) /URBN 327
Difference and the City
Staff
HTBA
Four hundred and odd years after colonialism and racial capitalism brought twenty and odd people from Africa to the dispossessed indigenous land that would become the United States, the structures and systems that generate inequality and white supremacy persist. Our cities and their socioeconomic and built environments continue to exemplify difference. From housing and health to mobility and monuments, cities small and large, north and south, continue to demonstrate intractable disparities. The disparate impacts made apparent by the COVID-19 pandemic and the reinvigorated and global Black Lives Matter movement demanding change are remarkable. Change, of course, is another essential indicator of difference in urban environments, exemplified by the phenomena of disinvestment or gentrification. This course explores how issues like climate change and growing income inequality intersect with politics, culture, gender equality, immigration and migration, technology, and other considerations and forms of disruption.
ARCH 353 (10121) /URBN 353
Urban Lab: Urban Field Geography
Elihu Rubin
TBA
Areas HU
A methods seminar in urban field geography. Traveling on foot, students engage in on-site study of architecture, urban planning and design, cultural landscapes, and spatial patterns in the city. Learn how to “read” the urban landscape, the intersection of forces that have produced the built environment over time.

ARCH 362 (10122) /URBN 362
Urban Lab: City Making
Anthony Acciavatti
Th 10:30am-1:20pm
How architects represent, analyze, construct, and speculate on critical urban conditions as distinct approaches to city making. Investigation of a case study analyzing urban morphologies and the spatial systems of a city through diverse means of representation that address historical, social, political, and environmental issues. Through maps, diagrams, collages and text, students learn to understand spatial problems and project urban interventions.

CSBF 350 (11513)
Technological Innovation and the Future of the American City
Staff
Th 3:30pm-5:20pm
Technological innovation shapes the growth of cities and the lives of their inhabitants. This course examines historical technologies that were profoundly revolutionary at their time, such as the electric light and the automobile; the demands those technologies created for new kinds of infrastructure, like our electric grid and national highway system; and how that infrastructure in turn created new forms of urban development. We focus on archetypal U.S. cities whose most significant periods of growth corresponded to different technological innovations: New York City, Chicago, Boston, Los Angeles, and Phoenix. With that history in mind, the second part of the course explores how emerging technologies like ride hailing, electric scooters, drones, autonomous vehicles, flying cars, and smart infrastructure will impact our urban future.

CSST 350 (11518)
Medicine and the Humanities: Certainty and Unknowing
Matthew Morrison
T 3:30pm-5:20pm
Sherwin Nuland often referred to medicine as “the Uncertain Art.” In this course, we address the role of uncertainty in medicine, and the role that narrative plays in capturing that uncertainty. We focus our efforts on major authors and texts that define the modern medical humanities, with primary readings by Mikhail Bulgakov, Henry Marsh, Atul Gawande, and Lisa Sanders. Other topics include the philosophy of science (with a focus on Karl Popper), rationalism and romanticism (William James), and epistemology and scientism (Wittgenstein). Events permitting, field trips take us to the Yale Medical Historical Library and the Yale Center for British Art.

CSSY 330 (24592)
Future Cities
Manasvi Menon, Matthew Triebner
W 7pm-8:40pm
This course addresses the forces that shape contemporary urban life to help us understand and contextualize the future of cities. We explore different elements of city life, from resiliency to retail, using case studies from Brooklyn to Barcelona. Analyzing cities through these multiple “probes” provides insights into how a city functions as well as the values, needs, and priorities of the people who inhabit them.
ENGL 114 – Section 03 (10314)
Home
Felisa Baynes-Ross
MW 2:30pm-3:45pm
Areas WR
Where do you call home? Is your sense of home fixed to specific places, persons, languages, or memories? Must the idea of home always suggest rootedness? What does it mean to feel at home? In this course, we examine the affective responses elicited by various notions of home, from feelings of nostalgia and familiarity to estrangement, and we consider the ways in which generic and particular spaces enable or constrain individual agency and constitute our positioning and relation to others. Unsettling the easy boundary between the private and the public, we will seek to understand what various imaginings of home reveal about our collective and individual desires and anxieties, and we will examine the social and political forces at play in the making of home. Drawing from multiple disciplines and different modes of argument including essays, poetry, song, and film, we will study how home overlaps with spirituality, language politics, hierarchies of gender and labor, and educational opportunities, and how climate crises, pandemics, global economies, and immigration policies impact home. As we examine the debates and contests over space, we will think about who has the right to belong where and what it means—for instance—to belong at Yale. Informed by various theories and poetics of home, at the end of the course, we will revisit the places that make us.

ENGL 114 – Section 05 (10316)
Black and Indigenous Ecologies
Rasheed Tazudeen
MW 2:30pm-3:45pm
Areas WR
Who gets to define the meaning of ecology, along with the earth we stand on, and how is this definition bound up with the legacies of colonial power, empire, slavery, and other forms of racialized oppression? And what new modes of ecological thought might emerge once we engage with the perspectives of indigenous peoples and communities of color—traditionally excluded from dominant environmentalist discourses—and their alternative ways of thinking and imagining a relation to the earth? Through readings in anthropology, geology, critical race studies, philosophy, literature, and poetry, this course explores the ecologies and counter-ecologies born of anti-imperial opposition, from 1492 to the present. Struggles for liberation, as we will examine, are never separable from struggles for land, food, water, air, and an earth in common. From Standing Rock to Sao Paulo, the Antilles to New Zealand, and Mauna Kea to Lagos, we will engage with anti-colonial and anti-racist attempts to craft an image of the earth no longer made in the ecocidal image of imperialist Western Man (or the anthropos of "Anthropocene"), and to imagine a future to be held and composed in common by all.

ENGL 114 – Section 13 (10324)
Virtual Humanities
Clio Doyle
MW 4:00pm-5:15pm
Areas WR
What is virtual reality and what can it do for the humanities? Topics will include depictions of virtual reality in books and film, movies created to be viewed in VR, virtual reconstructions of ancient architecture, a performance of Hamlet in virtual reality from the ghost’s perspective, and museums that only exist virtually. We will discuss the uses of VR in education such as virtual reality tools that allow students to engage with Korean and Chinese poetry in three dimensions. We will do some hands-on exploration of Yale’s VR resources, experiment with cardboard gadgets that turn a smartphone into a VR viewer, and learn about what goes into creating virtual environments. We will ask questions such as, what critical tools might we use to interpret this technology, (how) does it help us understand the past of literature and culture, is there a way of reading code as literature, and how we should think about the reality of what happens in virtual spaces.
Looking out from the peak of Mount Snowdon one night in 1791, the young hiker William Wordsworth famously saw something “awful and sublime” in the mist-shrouded valleys below. The transcendent power of an authentic encounter with nature—“In that wild place and at the dead of night”—set off a European craze for untamed experience, as nineteenth-century adventurers began flocking to glacial summits en masse. Wilderness was suddenly in vogue. Through contemporary nature writing, ecocriticism, and documentary film, this course examines the conflicted legacies of this wild desire: National Parks, mountaineers, amateur falconry enthusiasts, glampers. What can wilderness writing tell us about the figure of the ‘outdoors type’ or the relationship between environmentalism and adventurism? What tensions emerge between authentic experience and the careful framing, filtering, and marketing of that authenticity? As the wilderness has receded, finding it has become increasingly urgent. But at what cost? Readings may include: William Cronon, “The Trouble with Wilderness”; Robert Macfarlane, Mountains of the Mind; Ramachandra Guha, “Radical Environmentalism and Wilderness Preservation: A Third World Critique”; Free Solo (2018); Rahawa Haile, “Going It Alone”; Dina Gilio-Whitaker, As Long as Grass Grows; Linda Vance, “Ecofeminism and Wilderness”; Justin Farrell, Billionaire Wilderness; Helen MacDonald, H is for Hawk; Christopher Ketcham, “How Instagram Ruined the Great Outdoors.”

How does the environment remember? How does the natural world shape our memories as individuals and as participants in collective histories? In this course, we will think critically about environments — both natural and built — as dynamic sites of memory, where discourses about history, home, and belonging are continually made and remade. Reading work from cultural theorists, critical geographers, environmental historians, activists, and artists, we will consider what it means to remember through and with the multispecies ecologies in which we are embedded. We will examine how place-based memories can productively complicate dominant historical narratives that valorize some memories while erasing or forgetting others. At the same time, we will also consider how such memories can illuminate ways in which ongoing legacies of empire, settler colonialism, and extractive capitalism continue to shape ecologies today. We will examine how patterns of displacement and dispossession can threaten environmental memory, and how, in some cases, it can lapse into dangerous nostalgia. Engaging with a range of cultural objects – critical essays, memoir, film, visual art, and creative mapping projects – we will investigate how writers and artists approach memory as a generative tool with which to imagine decolonial, sustainable paths forward.

Our project will be carried out across science studies, poetry, philosophy, religion, fiction, and film. Authors may include Vanessa Agard-Jones, Ling Ma, Thomas Mann, Susan Sontag, and Anna Tsing.
ENGL 114 – Section 29 (10340)

**Travelers and Tourists**

Pamela Newton  
TTh 2:30pm-3:45pm  
Areas WR

What lies behind our desire to travel? Do we leave home in search of the foreign and exotic, a glimpse of beauty, a broader knowledge of others, or a deeper knowledge of ourselves? Is a tourist a type of person, a person in a certain set of circumstances, or a person with a certain state of mind? Is there a difference between a traveler and a tourist? What do we gain from becoming travelers and/or tourists? What do we lose? In this course, we will investigate these and other questions through our study of texts about travel and tourism in a variety of disciplines, including sociology, philosophy, history, and literary theory, as well as through cultural artifacts, such as newspaper articles, photographs, and film and television clips. Keeping our own travel and tourism experiences in mind throughout, we will engage with these materials in order to explore the effects of tourism (on both the visitor and the visited), the problems with tourism, and the changing nature of the tourist, including the way current technologies are shaping our travel experiences. We will also investigate a number of constructs within tourism studies, such as exoticism, colonialism, consumerism, and the quests for the authentic and the sublime.

ENGL 114 – Section 30 (10341)

**Geographies of Race**

Matthew O'Malley  
MW 1:00pm-2:15pm  
Areas WR

What does it mean to say that racial matters are spatial matters? Or, that racism takes place in place, and across numerous spatial scales? What might an anti-racist landscape look and feel like? With a focus on the Black American experience, this course explores how inequalities driven by racism have historically shaped space in the United States: the city-within-a-city, once called “the ghetto”; suburban development and those it excluded; “food deserts”; migratory flows and diasporas. This course asserts that space is not an empty container, but is the context for identity, struggle, and mobility. Space and place are necessarily interdisciplinary, thus we’ll take up writings from a variety of fields as we study inclusion and exclusion across contested terrain: urban anthropology; history; environmental studies; literature; geography. Together we will ask: What are the sets of power relations that unequally shape places, societies, and even everyday experiences? How is mobility unevenly distributed across race and class? How have these processes concentrated poverty, environmental hazards, and lack of access to opportunity? In doing so, we will look to the plantation, the Great Migration, the “inner city” ghetto, and the prison as ways to investigate some iconic spatializations of race in America. Finally—and crucially—we won't lose sight of our own worlds!

ENGL 114 – Section 33 (10344)

**The Real World of Food**

Barbara Stuart  
TTh 11:35am-12:50pm  
Areas WR

This section of English 114 will discuss whether or not our food system is broken and which fixes are politically, environmentally, and economically feasible. Readings from Tom Philpott’s Perilous Bounty and Mark Bittman’s Animal, Vegetable, Junk, as well as other journalists and scholars will inform our discussion of the ins and outs of our agricultural system. Additionally, students will read documents related to practical approaches to change and will view relevant films to take a behind-the-scenes look at what food policy means to each of us and to the health of our nation. Among the topics considered: Has industrial agriculture failed us, contributing to pollution, ruining our soil, and depleting our water supplies? If food in our nation is cheap and plentiful, why are so many Americans hungry and unhealthy? Why doesn't everyone in the United States have access to nutritious, affordable food?
ENGL 418 11709) /EVST 224  
**Writing About the Environment**  
Alan Burdick  
T 9:25am-11:15am  
Areas WR  
Exploration of ways in which the environment and the natural world can be channeled for literary expression. Reading and discussion of essays, reportage, and book-length works, by scientists and non-scientists alike. Students learn how to create narrative tension while also conveying complex—sometimes highly technical—information; the role of the first person in this type of writing; and where the human environment ends and the non-human one begins.

EVST 020 (11706)  
**Sustainable Development in Haiti**  
Gordon Geballe  
TTh 9:00am-10:15am  
Areas WR  
The principles and practice of sustainable development explored in the context of Haiti's rich history and culture, as well as its current environmental and economic impoverishment.

EVST 030 (12321) /NELC 026/ARCG 031  
**Origins of Civilization: Egypt and Mesopotamia**  
Harvey Weiss  
TTh 9am-10:15am  
Areas HU, SO  
The origins of the earliest civilizations in Mesopotamia and Egypt along the Nile and Tigris-Euphrates Rivers explored with archaeological, historical and environmental data for the origins of agriculture, the classes and hierarchies that marked earliest cities, states and empires, the innovative monumental architecture, writing, imperial expansion, and new national ideologies. How and why these civilizational processes occurred with the momentous societal collapses at periods of abrupt climate change.

EVST 040 (11707)  
**Collections of the Peabody**  
David Skelly  
TTh 11:35am-12:50pm  
Areas SC  
Exploration of scientific questions through the study and analysis of objects within the Peabody Museum's collections. Formulating a research question and carrying out a project that addresses it are the core activities of the course.

EVST 127 (10811) /SOCY 127/ER&M 127/WGSS 127  
**Health and Illness in Social Context**  
Alka Menon  
MW 2:30pm-3:20pm  
Areas SO  
Present-day medicine and health care provide solutions to an ever-increasing array of human problems. Yet the achievement of health can be elusive. This course provides a broad introduction to the domains of health and illness in the U.S., with some coverage of international trends and topics. Students analyze how our personal health and public health are shaped by social structures, political struggles, expert knowledge, and medical markets. Topics include the cultural and social meanings associated with health and illness; inequalities in health and health care access and provision; controversies surrounding healthcare, medical knowledge production, and medical decision-making; and the social institutions of the health care industry.
Climate Change and the Humanities
Katja Lindskog
MW 11:35am-12:50pm
Areas HU
What can the Humanities tell us about climate change? The Humanities help us to better understand the relationship between everyday individual experience, and our rapidly changing natural world. To that end, students read literary, political, historical, and religious texts to better understand how individuals both depend on, and struggle against, the natural environment in order to survive.

Writing the World
Verlyn Klinkenborg
HTBA
Areas WR
This is a practical writing course meant to develop the student’s skills as a writer. But its real subject is perception and the writer’s authority—the relationship between what you notice in the world around you and what, culturally speaking, you are allowed to notice. What you write during the term is driven entirely by your own interest and attention. How you write is the question at hand. We explore the overlapping habitats of language—present and past—and the natural environment. And, to a lesser extent, we explore the character of persuasion in environmental themes. Every member of the class writes every week, and we all read what everyone writes every week. It makes no difference whether you are a would-be journalist, scientist, environmental advocate, or policy maker. The goal is to rework your writing and sharpen your perceptions, both sensory and intellectual.

Medicine and Society in American History
Rebecca Tannenbaum
TTh 1pm-2:15pm
Areas HU, WR
Disease and healing in American history from colonial times to the present. The changing role of the physician, alternative healers and therapies, and the social impact of epidemics from smallpox to AIDS.

Perfect Worlds? Utopia and Dystopia in Western Cultures
Maria Jordan
T 9:25am-11:15am
Areas HU, WR
This course explores the history of utopia and the ways in which societies at different times defined and conceived alternative or ideal worlds. It explores the relationship between real historical conditions and the models of utopia that were elaborated. By examining classic texts like Plato and Thomas More, as well as fictional accounts, students discuss the relationship between utopias and dystopias. The course also discusses how the crises of the last century, with WWII, the fall of the Soviet Union, and the difficulties of global capitalism provoked what some people now consider to be a crisis of utopian thought or, a moment of a redefinition of utopias as more pragmatic, inclusive, and egalitarian of societies.
HIST 236 (10475) /HSHM 226

**The Scientific Revolution**
Ivano Dal Prete
MW 1pm-2:15pm
Areas HU
The changing relationship between the natural world and the arts from Leonardo to Newton. Topics include Renaissance anatomy and astronomy, alchemy, natural and geo history.

HIST 289J (10473) /HSHM 407/HUMS 220/HSAR 399

**Collecting Nature**
Paola Bertucci
W 1:30pm-3:20pm
Areas HU, WR
A history of museums before the emergence of the modern museum. Focus on: cabinets of curiosities and Wunderkammern, anatomical theaters and apothecaries’ shops, alchemical workshops and theaters of machines, collections of monsters, rarities, and exotic specimens.

HIST 435J (11314)

**Colonial Cities: A Global Seminar**
Staff
T 1:30pm-3:20pm
Areas HU, WR
Cities of empire, both imperial capitals and colonial outposts, played crucial roles in the reinforcement of racial hierarchies, the flow of goods, people, and capital, and the representation of imperial power. This course looks at histories of cities around the world in the age of empire, and how they were shaped by these forces. Students gain visual analysis and mapping skills, and learn about the history and theory of imperial, colonial and postcolonial cities, and how they still inform debates over the urban environment today.

HIST 467J (10469) /HSHM 422

**Cartography, Territory, and Identity**
Bill Rankin
M 1:30pm-3:20pm
Areas HU, WR
Exploration of how maps shape assumptions about territory, land, sovereignty, and identity. The relationship between scientific cartography and conquest, the geography of statecraft, religious cartographies, encounters between Western and non-Western cultures, and reactions to cartographic objectivity. Students make their own maps.

HSAR 326 (10135) /ARCH 260

**History of Architecture to 1750**
Kyle Dugdale
TTh 10:30am-11:20am
Areas HU
Introduction to the history of architecture from antiquity to the dawn of the Enlightenment, focusing on narratives that continue to inform the present. The course begins in Africa and Mesopotamia, follows routes from the Mediterranean into Asia and back to Rome, Byzantium, and the Middle East, and then circulates back to mediaeval Europe, before juxtaposing the indigenous structures of Africa and America with the increasingly global fabrications of the Renaissance and Baroque. Emphasis on challenging preconceptions, developing visual intelligence, and learning to read architecture as a story that can both register and transcend place and time, embodying ideas within material structures that survive across the centuries in often unexpected ways.
HSAR 457 (12130)
**Japanese Gardens**
Mimi Yiengpruksawan
W 1:30pm-3:20pm
Areas HU
Arts and theory of the Japanese garden with emphasis on the role of the anthropogenic landscape from aesthetics to environmental precarity, including the concept of refugium. Case studies of influential Kyoto gardens from the 11th through 15th centuries, and their significance as cultural productions with ecological implications.

HSAR 487 (12651) /ER&M 384
**Art in the Anthropocene**
Siobhan Angus
F 1:30pm-3:20pm
Areas HU
There is widespread consensus that we are living in a state of emergency and ecological collapse. This seminar explores how contemporary artists are responding to the Anthropocene, a geological epoch defined by the impacts of human activity on the natural world. The converging crises of our present have revealed how structural inequality has created an uneven distribution of environmental risk along the lines of class, ethnicity, gender, and race. Engaging critical issues in the environmental humanities and focusing on the intersections of environmental and social justice, the course focuses on contemporary art from the 1970s to the present, with attention to how the legacies of colonization, empire, and the transatlantic slave trade shape the present. We consider how art bears witness to ecological crisis while exploring how arts worldmaking potential might help us imagine more just futures. Through a survey of contemporary art in the Anthropocene, we critically examine the interface between art, activism, and knowledge production.

HSHM 217 (10453) /HIST 485/AMST 215/HUMS 219
**Biomedical Futures and Michael Crichton’s Monsters**
Joanna Radin
TTh 11:35am-12:50pm
Areas HU, SO
What forms of life have been produced by modern science? The literal life-changing technologies that began to emerge after the Second World War also provoked new anxieties. They expressed themselves in the speculative fiction of Michael Crichton in terms of monsters: the virus in The Andromeda Strain, the androids in Westworld, the velociraptors of Jurassic Park, and even the patients maimed by gunshot wounds in ER. Crichton wrote thrilling stories that also asked his readers to consider what monsters humans could make if they didn’t stop to consider whether or not they should. This course examines the emergence of modern life science to consider what it would take to produce more life-sustaining futures.

HSHM 406 (10455) /HIST 150J
**Healthcare for the Urban Poor**
Sakena Abedin
T 9:25am-11:15am
Areas HU, WR
Exploration of the institutions, movements, and policies that have attempted to provide healthcare for the urban poor in America from the late nineteenth century to the present, with emphasis on the ideas (about health, cities, neighborhoods, poverty, race, gender, difference, etc) that shaped them. Topics include hospitals, health centers, public health programs, the medical civil rights movement, the women’s health movement, and national healthcare policies such as Medicare and Medicaid.
Thought Experiments: Connecting Literature, Philosophy and the Natural Sciences
Paul Grimstad
TTh 2:30pm-3:45pm
Areas HU, WR
The course looks closely at the intersection of literature, philosophy and natural science through the lens of the thought experiment. Do thought experiments yield new knowledge about the world? What role does narrative or scene setting play in thought experiments? Can works of literary fiction or films function as thought experiments? Readings take up topics such as personal identity, artificial intelligence, meaning and intentionality, free will, time travel, the riddle of induction, "trolley problems" in ethics and the hard problem of consciousness. Authors may include Mary Shelley, Plato, Albert Einstein, Franz Kafka, H.G. Wells, Rene Descartes, Kazuo Ishiguro, Rivka Galchen, Alan Turing, Hilary Putnam, as well as films (The Imitation Game) and television shows (Black Mirror).

SAST 361 (12364)
The Material and Visual Cultures of Religion in South Asia
Akshaya Tankha
Th 9:25am-11:15am
Areas HU, SO
What do disparate events such as the destruction of the Bamiyan Buddhas in Afghanistan or the construction of statues of B.R. Ambedkar, historical figure of Dalit resistance in India, tell us about the changing relationship between religion, media, and popular culture in South Asia, a region that includes the modern nations of India, Pakistan, Sri Lanka, Bangladesh, Nepal, Bhutan, Tibet and Afghanistan? How can tracking this changing relationship attune us to South Asia’s many ritual and devotional practices as well as the ways they have informed the region’s changing cultural and political formations? How does it illuminate the study of gender, caste, labour, Indigeneity, decolonization, and nationalism in modern South Asia and to the rise of religious majoritarianism today? This seminar explores these and other related questions through a study of objects, images, architecture, and other forms of media from premodern, modern, and contemporary South Asia. Given the geographic and temporal expanse this course covers, ours is a selective investigation of media such as sculpture, architecture, painting, photography, the museum, the graphic novel, cinema and their role in constituting and mediating South Asia’s plural and changing religious practices at different historical stages. It also considers the many cultural conceptions of space and place that the material and visual cultures of religion constitute, which challenge the idea of South Asia as a singular or stable category.

WGSS 260 (10005)
Food, Identity, and Desire
Maria Trumpler
Th 9:25am-11:15am
Exploration of how food—ingredients, cooking practices, and appetites—can intersect with gender, ethnicity, class, and national origin to produce profound experiences of identity and desire. Sources include memoir, cookbooks, movies, and fiction.
Graduate Courses

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AFAM 850 (10382) / ENGL 937
African Urban Cultures: Mediations of the City
Stephanie Newell
Th 9:25am-11:15am
This course approaches the study of African cities and urbanization through the medium of diverse texts, including fiction, nonfiction, popular culture, film, and the arts, as well as scholarly work on African cities. Through these cultural "texts," attention is given to everyday conceptualizations of the body and the environment, as well as to theoretical engagements with the African city. We study urban relationships as depicted in literature and popular media in relation to Africa's long history of intercultural encounters, including materials dating back to the 1880s and the 1930s.

AFAM 860 (10381) / ENGL 957
Ecologies of Black Print
Jacqueline Goldsby
HTBA
A survey of history of the book scholarship germane to African American literature and the ecosystems that have sustained black print cultures over time. Secondary works consider eighteenth- to twenty-first-century black print culture practices, print object production, modes of circulation, consumption, and reception. Students write critical review essays, design research projects, and write fellowship proposals based on archival work at the Beinecke Library, Schomburg Center, and other regional sites (e.g., the Sterling A. Brown papers at Williams College).

AFST 836 (10512) / HIST 836
Histories of Postcolonial Africa: Themes, Genres, and the Phantoms of the Archive
Benedito Machava
T 1:30pm-3:20pm
This course is both historiographic and methodological. It is meant as an introduction to the major themes that have dominated the study of postcolonial Africa in recent years, and the material circumstances in which they were produced. We pay close attention to the kinds of sources and archives that scholars have employed in their works, and how they addressed the challenges of writing contemporary histories in Africa. We center our weekly meetings around one key text and one or two supplementary readings. We engage with works on politics, violence, environment and technology, women and gender, affect, fashion, leisure, and popular culture.

AFST 839 (10511) / HIST 839
Environmental History of Africa
Robert Harms
W 9:25am-11:15am
An examination of the interaction between people and their environment in Africa and the ways in which this interaction has affected or shaped the course of African history.

AMST 856 (10082)
American Mobilities
Laura Barraclough
Th 9:25am-11:15am
The "mobilities turn," developed primarily in the social sciences since the early 2000s, examines the structured movements of people, ideas, and things; the transportation and communication infrastructures that move them; and the cultural meanings attributed to mobility and immobility. This course integrates critical mobilities scholarship with American Studies and adjacent fields to consider the significance of (im)mobilities for the evolution of American history, geographies, society, and culture. Our focus is on American (im)mobilities and mobility justice in relationship to settler colonialism, racism, and capitalism in a variety of regions and from the seventeenth century to the present.
ANTH 541 (10089) /PLSC 779/HIST 965/ENV 836
Agrarian Societies: Culture, Society, History, and Development
Kalyanakrishnan Sivaramakrishnan, Marcela Echeverri Munoz
W 1:30pm-3:20pm
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 963 (10510) /HIST 963/HSHM 691/HSAR 841
Topics in the Environmental Humanities
Kalyanakrishnan Sivaramakrishnan, Paul Sabin
Th 5:30pm-7:20pm
This is the required workshop for the Graduate Certificate in Environmental Humanities. The workshop meets six times per term to explore concepts, methods, and pedagogy in the environmental humanities, and to share student and faculty research. Each student pursuing the Graduate Certificate in Environmental Humanities must complete both a fall term and a spring term of the workshop, but the two terms of student participation need not be consecutive. The fall term each year emphasizes key concepts and major intellectual currents. The spring term each year emphasizes pedagogy, methods, and public practice. Specific topics vary each year. Students who have previously enrolled in the course may audit the course in a subsequent year.

HIST 791 (10500)
Ports, Cities, and Empires
Paul Kennedy, Jay Gitlin
T 1:30pm-3:20pm
A study of the relationship between imperialism and urbanism from the early modern period to the twentieth century. Topics include Roman medieval precedents; the uses and meanings of walls; merchant colonies and Latin Quarters; modernist urban planning and the International Style in Africa and the Middle East; comparative metro system in Paris, Algiers, and Montreal; decolonization and imperial nostalgia. Cities to be discussed include Delhi/New Delhi, New Orleans, Dublin, Cape Town, Tel Aviv, Addis Ababa, and many others.

HIST 913 (12547) /HSHM 713
Geography and History
Bill Rankin
W 9:25am-11:15am
A research seminar focused on methodological questions of geography and geographic analysis in historical scholarship. We consider approaches ranging from the Annales School of the early twentieth century to contemporary research in environmental history, history of science, urban history, and more. We also explore interdisciplinary work in social theory, historical geography, and anthropology and grapple with the promise (and drawbacks) of GIS. Students may write their research papers on any time period or geographic region, and no previous experience with geography or GIS is necessary. Open to undergraduates with permission of the instructor.
HIST 930 (10485) /HSHM 701
Problems in the History of Medicine and Public Health
John Warner
T 1:30pm-3:20pm
An examination of the variety of approaches to the social and cultural history of medicine and public health. Readings are drawn from recent literature in the field, sampling writings on health care, illness experiences, and medical cultures in Asia, Latin America, Europe, and the United States from antiquity through the twenty-first century. Topics include the role of gender, class, ethnicity, race, religion, and region in the experience of sickness and healing; the intersection of lay and professional understandings of the body; and the role of the marketplace in shaping cultural authority, professional identities, and patient expectations.

HIST 931 (10484) /HSHM 702
Problems in the History of Science
Deborah Coen
Th 1:30pm-3:20pm
Surveys current methodologies through key theoretical and critical works. Students encounter major twentieth-century methodological moments that have left lasting imprints on the field: positivism and anti-positivism, the sociology of knowledge, actor-network theory, and historical epistemology, as well as newer approaches focusing on space, infrastructure, translation, and exchange. We also consider central conceptual problems for the field, such as the demarcation of science from pseudoscience; the definition of modernity and the narrative of the Scientific Revolution; vernacular science, the colonial archive, and non-textual sources.

HIST 937 (10482) /HSHM 761/AFAM 752
Medicine and Empire
Carolyn Roberts
M 9:25am-11:15am
A reading course that explores medicine in the context of early modern empires with a focus on Africa, India, and the Americas. Topics include race, gender, and the body; medicine and the environment; itineraries of scientific knowledge; enslaved, indigenous, and creole medical and botanical knowledge and practice; colonial contests over medical authority and power; indigenous and enslaved epistemologies of the natural world; medicine and religion.

HSAR 705 (12569)
Representing the American West
Jennifer Raab
T 1:30pm-3:20pm
The American West holds a powerful place in the cultural and political imagination of the United States. Taught at the Beinecke, this course examines settler colonial art and visual culture from the early republic to the present, considering changing conceptions of the land across media—from maps, aquatints, and guidebooks to paintings, panoramas, and photographs. We consider the representation of railroads, National Parks, ghost towns, and highways; terms such as distance, aridity, seriality, mythology, and the frontier; artists' engagement with ecological questions; the construction of whiteness in and through the landscape; and sites of indigenous resistance. The seminar foregrounds research and writing, with the term structured around the conceptualization and development of student papers emerging from the Beinecke's extraordinary collection of Western Americana. Prior permission of the instructor is required.
LAW (20054)

Animal Law
Jonathan Lovvorn, Doug Kysar

HTBA

This course will examine the application of the law to non-human animals, the rules and regulations that govern their treatment, and the concepts of "animal welfare" and "animal rights." The course will explore the historical and philosophical treatment of animals, discuss how such treatment impacts the way judges, politicians, lawyers, legal scholars and lay people see, speak about, and use animals; survey current animal protection laws and regulations, including overlap with such policy issues as food and agriculture, climate change, and biodiversity protection; describe recent political and legal campaigns to reform animal protection laws; examine the concept of "standing" and the problems of litigating on behalf of animals; discuss the current classification of animals as "property" and the impacts of that classification, and debate the merits and limitations of alternative classifications, such as the recognition of "legal rights" for animals. Students will write a series of short response papers. An option to produce a longer research paper for Substantial or Supervised Analytic Writing credit will be available to Law students. Enrollment limited to forty.