Big Problems

Department Website: http://bigproblems.uchicago.edu

The Big Problems courses that follow are among a growing number of capstone experiences offered as electives to fourth-year students in the College. Under special circumstances involving senior project needs, third-year students may petition for permission to register for a Big Problems course.

“Big problems” are characteristically matters of global or universal concern that intersect with several disciplines and affect a variety of interest groups. They are problems for which solutions are crucially important but not obviously available. This often points to the importance of working in groups. If the core curriculum provides a basis for learning and the majors develop more specialized knowledge, the Big Problems experience leads to the development of skills for thinking about and dealing with the important but unyielding issues of our time.

Big Problems courses encourage linkage to BA papers, research experiences, or internships. They use interdisciplinary team teaching, seeking to cross disciplines and divisions and to transcend familiar models of content, organization, and instruction.

Each year a Big Problems Lecture Series features outside speakers and additional workshops for interested students.

Big Problems Courses Offered in 2019–20

BPRO 22612. Medical Ethics: Central Topics. 100 Units.
Decisions about medical treatment, medical research, and medical policy often have profound moral implications. Taught by a philosopher, two physicians, and a medical lawyer, this course will examine such issues as paternalism, autonomy, assisted suicide, kidney markets, abortion, and research ethics. (A)
Instructor(s): D. Brudney; Staff Terms Offered: Winter
Prerequisite(s): Third or fourth year standing. This course does not meet requirements for the Biological Sciences major.
Note(s): Philosophy majors: this course fulfills the practical philosophy (A) requirement.
Equivalent Course(s): BIOS 29314, HIPS 21609, HLTH 21609, PHIL 21609, PHIL 31609

BPRO 22800. Drinking Alcohol: Social Problem or Normal Cultural Practice? 100 Units.
Alcohol is the most widely used psychoactive agent in the world, and, as archaeologists have recently demonstrated, it has a very long history dating back at least 9,000 years. This course will explore the issue of alcohol and drinking from a trans-disciplinary perspective. It will be co-taught by an anthropologist/archaeologist with experience in alcohol research and a neurobiologist who has experience with addiction research. Students will be confronted with literature on alcohol research from anthropology, sociology, history, biology, medicine, psychology, and public health and asked to think through the conflicts and contradictions. Selected case studies will be used to focus the discussion of broader theoretical concepts and competing perspectives introduced in the first part of the course. Topics for lectures and discussion include: What is alcohol? The early history of alcohol; Histories of drinking in ancient, medieval, and modern times; Alcohol and the political economy; Alcohol as a cultural artifact; Styles of drinking and intoxication; Alcohol, addiction, and social problems; Alcohol and religion; Alcohol and health benefits; Comparative case studies of drinking.
Instructor(s): M. Dietler, W. Green Terms Offered: Spring
Prerequisite(s): Third or fourth-year standing.
Note(s): This course does not meet requirements for the biological sciences major.
Equivalent Course(s): BIOS 02280, ANTH 25310

BPRO 27155. Urban Design with Nature. 100 Units.
This course will use the Chicago region as a laboratory for evaluating the social, environmental, and economic effects of alternative forms of human settlement. Students will be introduced to the basics of geographic information systems (GIS) and use GIS to map Chicago’s “place types” - human habitats that vary along an urban-to-rural transect, as well as the ecosystem services provided by the types. They will then evaluate these place types using a range of social, economic and environmental criteria. In this way, students will evaluate the region’s potential to simultaneously realize economic potential, protect environmental health, and provide social connectivity. This course is part of the College Course Cluster program: Urban Design.
Instructor(s): Sabina Shaikh and Emily Talen Terms Offered: Autumn
Prerequisite(s): Third or fourth-year standing
Note(s): Students who have taken ENST 27150: Urban Design with Nature: Assessing Social and Natural Realms in the Calumet Region in the Spring of 2018 may not enroll in this course.
Equivalent Course(s): GEOG 27155, ENST 27155, PBPL 27156
BPRO 27800. Science and Christianity. 100 Units.

Both Christianity and science have had a critical impact on the development of Western society. Can they continue to flourish, enriching each other, or are they fundamentally at odds and in competition? This seminar will examine the major points of potential tension and synergy between science and Christianity, with the goal of open discussion and an eye on helping students develop their own ideas. We will consider themes such as evolution, extraterrestrial intelligence, consciousness, and particulars of the Christian faith.

Instructor(s): D. Abbot, D. Fabrycky, Staff. Terms Offered: Spring
Prerequisite(s): Third- or fourth-year standing

BPRO 27900. Climate Change in Media and Design. 100 Units.

If meteorological data and models show us that climate change is real, art and literature explore what it means for our collective human life. This is the premise of many recent films, novels, and artworks that ask how a changing climate will affect human society. In this course, we will examine the aesthetics of climate change across media, in order to understand how narrative, image, and even sound help us witness a planetary disaster that is often imperceptible. Rather than merely analyzing or theorizing various futures, this course will prepare students in hands-on methods of “speculative design” and “critical making.” Each Tuesday, we will study how art and literature draw on the specific capacities of written and visual media to represent climate impacts, and how new humanities research is addressing climate change. Each Thursday, we will participate in short artistic exercises that explore futures of each area. These exercises include future object design, bodymapping and story circles, tabletop gameplay, and serious game design. Throughout the quarter, guest speakers from across the humanities, sciences, and social sciences will visit the class to speak about how their disciplines are working to understand and mitigate climate impacts. The most substantial work of the quarter will be an ambitious multimedia or transmedia project about one of the core course topics to be completed in a team.

Instructor(s): P. Jagoda, B. Morgan Terms Offered: Winter
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): ENST 27900, MAAD 21900, ENGL 27904, CMST 27814

BPRO 28300. Disability and Design. 100 Units.

Disability is often an afterthought, an unexpected tragedy to be mitigated, accommodated, or overcome. In cultural, political, and educational spheres, disabilities are non-normative, marginal, even invisible. This runs counter to many of our lived experiences of difference where, in fact, disabilities of all kinds are the “new normal.” In this interdisciplinary course, we center both the category and experience of disability. Moreover, we consider the stakes of explicitly designing for different kinds of bodies and minds. Rather than approaching disability as a problem to be accommodated, we consider the affordances that disability offers for design. This course begins by situating us in the growing discipline of Disability Studies and the activist (and intersectional) Disability Justice movement. We then move to four two-week units in specific areas where disability meets design: architecture, infrastructure, and public space; education and the classroom; economics, employment, and public policy; and aesthetics. Traversing from architecture to art, and from education to economic policy, this course asks how we can design for access.

Instructor(s): M. Friedner, J. Iverson Terms Offered: Winter
Prerequisite(s): Third or fourth-year standing
Equivalent Course(s): MAAD 28300, CHDV 28301, HLTH 28301, MUSI 25719

BPRO 28400. Thinking Psychoanalytically: From the Sciences to the Arts. 100 Units.

Since Freud's seminal investigation into the nature of the mind, psychoanalytic thinking has offered a unique approach to unconscious, relational, and meaningful dimensions of human experience. Despite assaults on the field from numerous quarters, psychoanalytic thinking remains central to the work of practitioners across an array of disciplines. After an introduction to key psychoanalytic concepts including the unconscious, repression, and transference, we will investigate some of the ways in which these ideas are mobilized within clinical practice, neuroscience, anthropology, education, philosophy, literary studies, and the visual arts through a series of lectures presented by specialists from these fields. Along the way, we will gain an appreciation for some of the ways in which psychoanalytic perspectives continue to inspire a variety of current scientific and humanistic projects.

Instructor(s): A. Beal; Staff Terms Offered: Winter
Prerequisite(s): Third- or fourth-year standing

BPRO 28900. Inequality: Origins, Dimensions, and Policy. 100 Units.

For the last four decades, incomes in the United States and across the globe have grown more unequal. That fact has attracted worldwide attention from scholars, governments, religious figures, and public intellectuals. In this interdisciplinary course, participating faculty members drawn from across the University and invited guest speakers will trace and examine the sources and challenges of inequality and mobility in many of its dimensions, from economic, political, legal, biological, philosophical, public policy, and other perspectives. This course is part of the College Course Cluster program: Inequality.

Instructor(s): A. Sanderson and Staff Terms Offered: Winter
Prerequisite(s): Third- or fourth-year standing
Note(s): ECON 24720 or ECON 22410 may be used as an Economics elective, but only one of the two may be used toward Economics major requirements.
Equivalent Course(s): PBPL 28920, ECON 24720
BPRO 29000. Energy and Energy Policy. 100 Units.
This course shows how scientific constraints affect economic and other policy decisions regarding energy, what energy-based issues confront our society, how we may address them through both policy and scientific study, and how the policy and scientific aspects can and should interact. We address specific technologies, both those now in use and those under development, and the policy questions associated with each, as well as with more overarching aspects of energy policy that may affect several, perhaps many, technologies.
Instructor(s): S. Berry, G. Tolley Terms Offered: TBD. May be offered 2019-20
Prerequisite(s): PQ: Third- or fourth-year standing. For ECON majors who want ECON credit for this course (ECON 26800); PQ is ECON 20100
Equivalent Course(s): PBPL 29000, PSMS 39000, ENST 29000, PPHA 39201, CHSS 37502, ECON 26800

BPRO 21500. What is Civic Knowledge? 100 Units.
What is civic knowledge? Although civic rights and duties are supposedly universal to all citizens in a "democratic" nation, their implementation often depends on the strength of community connections and the circulation of knowledge across racial, class, and social boundaries. Focusing on the city of Chicago, we ask how citizens (in their roles as citizens) forge communities, make urban plans, and participate in civic affairs. How does the city construct the public spheres of its residents? Are the social practices of Chicagoans truly "democratic?" Could they be? What does "Chicago" stand for, as a political and cultural symbol? For both Chicagoans and their representatives, the circulation of knowledge depends not only on conventional media but also on how the city is constructed and managed through digital media.
Instructor(s): R. Schultz, M. Browning. Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): PHIL 21006, LLSO 24906, PBPL 21500, HUMA 24906

BPRO 22200. Boundaries, Modules, and Levels. 100 Units.
This course investigates conceptual problems arising in the attempt to analyze the structure of complex systems in a variety of biological, psychological, social, and technological contexts, and how the answers may vary with how the boundaries are drawn. We confront descriptive, critical, and normative puzzles arising from questions such as the following: Is a society just a collection of people, an organized collection of people, or something more? Can a corporation have rights and responsibilities? Can groups have identities? Why are minds in the head, or are they? And are genes the bearers of heredity?
Instructor(s): W. Wimsatt, Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): PHIL 22210, HIPS 20601

BPRO 22300. Empire. 100 Units.
Students in this course read a variety of texts (e.g., writings of Thucydides, Vergil, and Forster; documents from the caliphate of Andalusia; current articles). By viewing their own experiences in the light of Arab, British, Greek, and Roman empires, students reflect on America's role in the cultures and countries of the twenty-first century. Economics, language, culture, ecology, and social ethics may provide the lenses through which students view and review their experiences.
Instructor(s): Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing. Completion of the general education requirement in civilization studies through a College-sponsored study abroad program.
Equivalent Course(s): CLCV 28707, HUMA 22303

BPRO 22400. The Ugly American Comes Home. 100 Units.
The aims of this course are to interrogate not only the experience of studying abroad, but also the condition of coming "home" and facing a range of needs to assimilate and articulate your experience. We address being abroad and afterward through a range of reading materials, including travel writings, philosophies of education, and considerations of narrative and perception. Writing assignments will explicitly address the challenge of integrating study abroad with other forms of knowledge and experience that characterize collegiate education.
Instructor(s): J. Ketelaar, M. Merritt Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing; completion of a study abroad program (University of Chicago program, other institution's program, or self-structured program).
Equivalent Course(s): INST 22400

BPRO 22500. Medicine and Society: Things, Bodies, Persons. 100 Units.
Course description isn't available.
Terms Offered: Not offered in 2019-2020
Equivalent Course(s): HIPS 22501, BIOS 29310, PHIL 22501

BPRO 22600. Autonomy & Medical Paternalism. 100 Units.
Course description isn't available.
Terms Offered: Not offered in 2019-2020
Equivalent Course(s): PHIL 22601, BIOS 29311, HIPS 21901
BPRO 23000. Cosmos and Conscience: Looking for Ourselves Elsewhere. 100 Units.
Science and religion are two ways, among many others, that people can seek to know about reality: how do we construct ordered pictures of the whole-cosmos or civilization—and how do we relate to them in terms of action? How do we know what we do not know, and what does that kind of “knowledge” mean for the orientation and direction of human existence? How would cultural biases be affected by knowing that there are others “out there” in the universe, should we discover them? From various perspectives, this course addresses these questions of the origins, structures, and ends of reality as we look for ourselves—seek understanding of the human condition—in the cosmos but also in complex religious and cultural traditions. Whereas in our popular culture, science is often identified with the realm of knowledge and religion is simply “belief” or “practice,” the course also seeks to trace the rational limits of science and the rational force of religion with respect to the ethical problem of the right and good conduct of human life.
Instructor(s): W. Schweiker, D. York Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing.
Equivalent Course(s): ASTR 23000, RLST 23603

BPRO 23400. Is Development Sustainable? 100 Units.
This course examines alternative concepts and theoretical grounds for notions of sustainable development. We analyze core issues underlying population growth, resource extraction, “sustainable consumption,” environmental change, and social transformation through a consideration of economic, political, scientific, and cultural institutions and processes. The course, based on orienting lectures and intensive class discussion of core texts, focuses on the sustainability problems of both highly industrialized countries as well as of developing nations. Previous exposure to environmental or development issues, although useful, is not required.
Instructor(s): A. Kolata Terms Offered: Not offered in 2019-2020
Note(s): This course qualifies as a “Discovering Anthropology” selection for Anthropology Majors.
Equivalent Course(s): ANTH 22015, HIPS 23400, PBPL 24400, ENST 24400

BPRO 23500. The Organization of Knowledge. 100 Units.
This course explores several structures of knowledge that students may have encountered in their core and specialized education, with the goal of enabling students to identify and explore the implications of these different structures. We ask whether all knowledge is relative, and if so, to what? When things are structured differently, does that mean that knowledge is lost? Or are there several diverse ways of structuring knowledge, each of which may be viable? We read a wide range of classical and modern thinkers in various disciplines.
Instructor(s): W. Sterner, Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing.
Equivalent Course(s): HUMA 23502, HIPS 23000

BPRO 23600. Social Context, Biology, and Health. 100 Units.
We take for granted our relationships with other people as fundamental. Yet when these connections are absent or disrupted, our minds and biology are likewise disrupted. Epidemiological studies have now clearly established a relationship between social isolation and both mental and physical health. This course adopts an integrative interdisciplinary approach that spans the biological to sociological levels of analysis to explore the interactions involved and possible mechanisms by which the social world gets under the skin to affect the mind, brain, biology, and health.
Instructor(s): J. Cacioppo, M. McClintock, L. Waite Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing.
Equivalent Course(s): PSYC 25300

BPRO 23760. The Social Brain: Social Isolation and Loneliness. 100 Units.
The past two decades have witnessed a remarkable rise in the number of investigations published on the social brain. The discoveries conveyed by the titles of many of these reports (e.g., the neural basis of love, altruism, morality, generosity, trust) have piqued the interest of young investigators, funding agencies, the media, and laypeople alike. Such attention is a double-edged sword, however, as errors are exaggerated in importance, and oversimplifications create false expectations and, ultimately, disillusionment in what the field can contribute. It is, of course, one thing to assume that neural processes underlie all psychological phenomenon, it is another to claim that a given brain region is the biological instantiation of complex psychological functions like the self, empathy or loneliness. The purpose of this course is to examine opportunities and challenges in this field primarily through research on two of the most important topics in the field: social isolation and empathy.
Instructor(s): J. Cacioppo, L. Hawkley Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing.
Equivalent Course(s): PSYC 23760, BIOS 29324
**BPRO 23800. The Affect System. 100 Units.**
The term "affect" typically refers to feelings beyond those of the traditional senses, with an emphasis on the experience of emotions and variations in hedonic tone. The structure and processes underlying mental contents are not readily apparent, however, and most cognitive processes occur unconsciously with only selected outcomes reaching awareness. Over millions of years of evolution, efficient and manifold mechanisms have evolved for differentiating hostile from hospitable stimuli and for organizing adaptive responses to these stimuli. These are critically important functions for the evolution of mammals, and the integrated set of mechanisms that serve these functions can be thought of as an "affect system." It is this affect system-its architecture and operating characteristics, as viewed from neural, psychological, social, and political perspectives-that is the focus of the course.

Instructor(s): J. Cacioppo, E. Oliver, S. Cacioppo Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): PSYC 23880, PLSC 23810

**BPRO 23900. Biological and Cultural Evolution. 100 Units.**
This course draws on readings in and case studies of language evolution, biological evolution, cognitive development and scaffolding, processes of socialization and formation of groups and institutions, and the history and philosophy of science and technology. We seek primarily to elaborate theory to understand and model processes of cultural evolution, while exploring analogies, differences, and relations to biological evolution. This has been a highly contentious area, and we examine why. We seek to evaluate what such a theory could reasonably cover and what it cannot.

Instructor(s): W. Wimsatt, S. Mufwene Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing or consent of instructor required; core background in evolution and genetics strongly recommended.
Note(s): This course does not meet requirements for the biological sciences major.
Equivalent Course(s): LING 39286, HIPS 23900, CHSS 37900, LING 11100, CHDV 33930, PHIL 32500, BIOS 29286, ANTH 28615, CHDV 23930, PHIL 22500, NCDV 27400, ANTH 38615

**BPRO 24000. Understanding Wisdom. 100 Units.**
Thinking about the nature of wisdom goes back to the Greek philosophers and the classical religious sages, but the concept of wisdom has changed in many ways over the history of thought. While wisdom has received less scholarly attention in modern times, it has recently re-emerged in popular discourse with a growing recognition of its potential importance for addressing complex issues in many domains. But what is wisdom? It's often used with a meaning more akin to "smart" or "clever." Is it just vast knowledge? This course will examine the nature of wisdom-how it has been defined, how its meaning has changed, and what its essential components might be. We will examine how current psychological theories conceptualize wisdom and consider whether, and how, wisdom can be studied scientifically; that is, can wisdom be measured and experimentally manipulated to illuminate its underlying mechanisms and understand its functions? Finally, we will explore how concepts of wisdom can be applied in business, education, medicine, the law, and in the course of our everyday lives. Readings will be drawn from a wide array of disciplines including philosophy, classics, history, psychology, behavioral economics, medicine, and public policy.

Instructor(s): A. Henly, H. Nusbaum Terms Offered: Not offered in 2019-2020
Note(s): See PSYC 24055 The Psychological Foundations of Wisdom.
Equivalent Course(s): RLST 24050, PSYC 24050, HUMA 24005

**BPRO 24100. Science and Religion. 100 Units.**
In this course, we explore some aspects of the relations between science and religion in Western culture (e.g., Christian, Jewish, Islamic). Questions include: What are science and religion? Are they competing intellectual systems for making sense of the world? What are social institutions? Can they be in conflict with one another? Can they support one another? Each of the instructors treats these questions by examining certain historical episodes and texts to add different perspectives to the material.

Instructor(s): Staff Terms Offered: Not offered in 2019-2020

**BPRO 24150. Romantic Love: Cultural, Philosophical, and Psychological Aspects. 100 Units.**
This double-credit course combines humanistic and social scientific disciplines to examine the phenomenon of romantic love-a "big problem" in practical, theoretical, and cultural senses. The course starts by comparing representations of romantic love experiences in visual, musical and literary arts and myths. After exploring what may be specific to this form of love, we address two further issues: the role and sources of non-rational experience in romantic love, and the role of romantic love in modern marriage. Illumination of these topics is sought through the discussion of humanistic and social scientific texts and cinematic presentations.

Instructor(s): D. Orlinsky, Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Note(s): The class meets for six hours a week.
Equivalent Course(s): HUMA 24150, GNSE 24150, CHDV 24150
BPRO 24160. Love and Tragedy in Tolstoy’s Anna Karenina. 100 Units.
Tolstoy’s great novel Anna Karenina may be the finest and most compelling depiction in literature of the diverse aspects and outcomes of romantic love. Combining humanistic and social scientific perspectives, this course undertakes an intensive study of the novel to examine the joys and sorrows of romantic love, and the successes and tragedies that follow from it, as well as the aesthetic achievement of the novel as a major work of art. Resources for understanding the development of the novel’s characters and the fate of their relationships are drawn from Freud’s Introductory Lectures on Psychoanalysis and other works. Bases for a critical appreciation of the novel are drawn from Aristotle’s Poetics and Nietzsche’s The Birth of Tragedy.
Instructor(s): D. Orlinsky. Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): HUMA 24160, GNSE 24160, CHDV 24160

BPRO 24200. Psychoneuroimmunology. 100 Units.
This course covers all aspects of neuroimmunoendocrinology at the molecular, cellular, and organismal and social levels.
Instructor(s): M. McClintock, J. Quintans Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third or fourth-year standing
Note(s): This course does not meet requirements for the biological sciences major.
Equivalent Course(s): PSYC 24150, PSYC 34100, BPRO 44140, BIOS 02370

BPRO 24300. Globalization and Neo-Liberalism. 100 Units.
Developments over the past decade have led a number of former leading enthusiasts of globalization to raise basic criticisms of the neo-liberal paradigm. In doing this, they have echoed and drawn attention to the results of economists and historians whose work undercut the basic premises of neo-liberalism. This course explicates a varied collection of this work, viewed as a critique and alternative to neo-liberalism, by economic historians (e.g., Hobsbawn, Williams, Arrighi, Polanyi) and economists (e.g., Palley, Taylor, Stretton, Marglin, Eatwell, MacEwan, Blecker, Brenner).
Instructor(s): M. Rothenberg, Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): INST 24300

BPRO 24400. Concepts of the Self from Antiquity to the Present. 100 Units.
This seminar explores the evolution of ideas about the nature and formation of selfhood from classical antiquity to the present. Along the way, we look at Greek tragedy, Stoic philosophy, early Christian texts, and the conceptual models of selfhood and self-understanding behind Descartes, Kant, Freud, Foucault, and others. Students should be prepared to deal extensively with scholarship on self, ethics, and community across the fields of philosophy, anthropology, psychology, and social history.
Instructor(s): S. Bartsch, J. Goldstein Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): HIST 20400, CLCV 28100

BPRO 24500. Language and Globalization. 100 Units.
Globalization has been a buzz word in our lives over the past few decades. It is also one of those terms whose varying meanings have become more and more challenging to characterize in a uniform way. The phenomena it names have been associated with important transformations in our cultures, including the languages we speak. Distinguishing myths from facts, this course articulates the different meanings of globalization, anchors them in a long history of socioeconomic colonization, and highlights the specific ways in which the phenomena it names have affected the structures and vitalities of languages around the world. We learn about the dynamics of population contact in class and their impact on the evolution of languages.
Instructor(s): S. Mufwene Terms Offered: Not offered in 2019-2020
Note(s): Not offered in 2018-2019
Equivalent Course(s): CRES 27500, LING 27500, LING 37500, ANTH 27705, ANTH 47905, CRES 37500

BPRO 24600. Moments in Atheism. 100 Units.
Atheism is as old as religion. As religion and its place in society have evolved throughout history, so has the standing and philosophical justification for non-belief. This course examines the intellectual and cultural history of atheism in Western thought from antiquity to the present. We are concerned with the evolution of arguments for a non-religious worldview, as well as with the attitude of society toward atheism and atheists.
Instructor(s): S. Bartsch, Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Note(s): Not offered in 2018-2019
Equivalent Course(s): HIST 29402, RLST 25200, CLCV 22400
BPRO 24700. From Neo-Liberalsm to Neo-Imperialism. 100 Units.
This course examines the thesis advanced by a number of recent thinkers on the organic ties between neo-liberal doctrine and the rise of a new imperialism. In False Dawn, noted conservative political theorist John Gray gives a critique of the global free market. In Capital Resurgent: Roots of the Neoliberal Revolution, two important left critics, economists Gerard Dumenil and Dominique Levy, investigate the economic roots of neo-liberalism. Finally, in reading two recent works by the economic geographer David Harvey (A Brief History of Neo-Liberalsm and The New Imperialism) we consider in depth the link between neo-liberalism and imperialism.
Instructor(s): M. Rothenberg, Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): INST 24700

BPRO 24800. Complex Problem: World Hunger. 100 Units.
Few of our policymakers are experts in economics, agronomy, food science, and molecular biology, yet all of these disciplines are essential for developing strategies to end world hunger. Choosing one country as a test case, we look at the history, politics, governmental structure, population demographics, and agricultural challenges. We then study the theory of world markets, global trade, and microeconomics of developing nations, as well as the promise and limitation of traditional breeding and biotechnology.
Instructor(s): J. Malamy, Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): ENST 24800, SOSC 26900, BIOS 02810

BPRO 24900. Biology and Sociology of AIDS. 100 Units.
This interdisciplinary course deals with current issues of the AIDS epidemic.
Instructor(s): H. Pollack, J. Schneider Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Note(s): This course does not meet requirements for the biological sciences major.
Equivalent Course(s): SSAD 65100, BIOS 02490

BPRO 25000. Images of Time: Japanese History Through Film. 100 Units.
Focusing attention on the emerging nexus between audio-visual media and historical studies, this course deals with theories of time, history, and representation while making those ideas and problems concrete through a study of the way in which history in Japan has been mediated by the cinema. A close reading of a wide range of films produced in and about Japan in tandem with primary and secondary materials on theories of time, images, and national history highlights the historicity and history of both film and Japan. All work in English.
Instructor(s): J. Ketelaar, Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing required; knowledge of Japanese not required.
Equivalent Course(s): HIST 24603, CMST 24906, EALC 24601

BPRO 25100. Evolutionary Theory and Its Role in the Human Sciences. 100 Units.
The course's aim is two-fold: (1) an examination of the origins and development of Darwin's theory from the early nineteenth century to the present; and (2) a selective investigation of the ways various disciplines of the human sciences (i.e., sociology, psychology, anthropology, ethics, politics, economics) have used evolutionary ideas.
Instructor(s): R. Richards, Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): PHIL 25123, HIST 25004, HIPS 25801

BPRO 25200. Body and Soul: Approaches to Prayer. 100 Units.
Why do we pray? Why do we experience prayer practice as reaching out towards an intentional being whom we cannot (except in representation) touch, see, or hear? This course approaches an answer to that question by looking at the way we pray, particularly in a Christian context. What kinds of bodily engagement do we find in prayer; what impact might prayer practice have upon our bodies; what bodily features of prayer might help to explain why its practice has been so compelling to so many for so many years?
Instructor(s): Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): RLST 28800

BPRO 25400. Jews and Christians in the Middle East. 100 Units.
Minorities around the world today invite questions about the prospects of pluralism and tolerance in modern societies. This course will explore these long-studied questions by examining the case of Jews and Christians in the Middle East, as well as its tangled histories with Muslims and Jews in Mediterranean Europe. Co-taught by a historian of Jews in Iraq and an anthropologist of Copts in Egypt, we will explore histories and ethnographies to consider the political, social, and religious dimensions of minority communities. Our syllabus also blends various literary genres and forms of media with academic scholarship to explore various voices in the conversation about Jews and Christians in the Middle East—from novels, films, and poetry to theological tracts and political treatises. We raise the following questions throughout our course: What terms for coexistence have governed Jews, Christians, and Muslims in the Mediterranean? How are religious practices and traditions linked to histories of rule? How do ideologies (e.g., nationalism, secularism, communism) shape the way minorities understand themselves and how society understands them?
Instructor(s): O. Bashkin, A. Heo Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): NEHC 20585, JWSC 26215, RLST 20231
BPRO 25500. Art and Human Rights. 100 Units.
This seminar-style course will explore historical and contemporary interventions in visual and performative artistic practices with human rights. Co-taught by a historian and theater-maker, the course will consider various paradigms for looking at how artists work on human rights. Course work will include critical readings, viewings of artistic work, and direct conversations with artists. Students will also participate in a multi-day summit on campus (April 29-May 2) that will bring distinguished artists from throughout the world to address the question "What is an artistic practice of human rights, conceptually, aesthetically and pragmatically?" Students will be given the option to produce either an academic or artistic final project.
Instructor(s): M. Bradley, L. Buxbaum Danzig Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third or fourth-year standing
Equivalent Course(s): HIST 29906, HMRT 25502, ARTV 20009, TAPS 25510

BPRO 26030. The Nuclear Age. 100 Units.
Seventy-five years ago a group of scientists launched the first sustained nuclear chain reaction, commonly known as CP-1, at the University of Chicago under Stagg Field. This course will be part of the commemoration and reflection taking place across the University this fall. Its goal will be to explore the ensuing Nuclear Age from different disciplinary perspectives by organizing a ring-lecture. Each week's lecture, delivered by faculty from fields across the university (for instance, Physics, Biomedicine, Anthropology, and English), will be followed by a discussion section to synthesize and integrate not only the material from the weekly lectures, but the many events happening at the University this fall. CP-1 was not only a scientific achievement of the highest magnitude, but also a civilization-changing event that remains at the boundary of the thinkable.
Instructor(s): D. L. Nelson Terms Offered: Not offered in 2019-2020
Prerequisite(s): Second, third, or fourth-year standing.
Equivalent Course(s): HIST 25424, SIGN 26031, ENGL 26030

BPRO 26050. Memory, Commemoration & Mourning. 100 Units.
This course focuses on the manner in which we make use of the past, the personal past, the collective past, and the place of social and historical change in retelling and rewriting life-history and history. The course begins with a discussion of memory, conceptions of the personal and historic past, and such related issues as nostalgia, mourning, and the significance of commemoration in monument and ritual. These issues are explored in a number of topics such as twentieth-century war memorials, high school and college reunions, and the Holocaust and its representation in contemporary European society.
Instructor(s): Staff Terms Offered: Not offered in 2019-2020
Equivalent Course(s): CHDV 27102, RLST 28102, PSYC 25450, FNDL 23312, AASR 30001

BPRO 26102. War. 100 Units.
In this course, we ask such questions as: Why do humans go to war? What is the experience of war like? How does war affect the individual and his society? What is a just war? An unjust war? Can we conceive of a world without war? We read and discuss texts such as Homer’s The Iliad, Thucydides’ History of the Peloponnesian War, Tolstoy’s War and Peace, Jonathan Shay’s Achilles in Vietnam, and Glen Gray’s The Warriors. The readings serve primarily as a starting point for the discussion of the above questions and any other issues raised by the class that are related to war.
Instructor(s): Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): HUMA 26300

BPRO 26300. Globalization: History and Theory. 100 Units.
This course makes sense of globalization as a historical phenomenon focusing primarily on the long twentieth century, but with a look back into the “deep history” of the making of the contemporary world. While the course has a theoretical bent, it should be taken as an introduction into modern history. It has three goals in particular: (1) It introduces the main concepts and theories of globalization. (2) It explores key moments, processes, and events in the annals of globalization. (3) It highlights the nature of contentions over the terms of global order.
Instructor(s): M. Geyer, Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): HIST 29901
BPRO 26400. Movies and Madness. 100 Units.
We propose to investigate representations of madness in fictional, documentary, and experimental film. We divide the topic this way to emphasize the different dimensions of cinematic address to questions of mental illness, and the ways that film genres imply distinct formal and epistemological conventions for the representation of insanity. Documentary ranges from instructional and neutral reportage, to polemical, essayistic interventions in the politics of psychiatry and the asylum, the actual conditions of mental illness in real historical moments. Documentary also includes the tendency in new media for "the mad" to represent themselves in a variety of media. With experimental film, our aim will be to explore the ways that the cinematic medium can simulate experiences of mania, delirium, hallucination, obsession, depression, etc., inserting the spectator into the subject position of madness. We will explore the ways that film techniques such as shot-matching, voice-over, montage, and special effects of audio-visual manipulation function to convey dream sequences, altered states of consciousness, ideational or perceptual paradoxes, and extreme emotional states. Finally, narrative film we think of as potentially synthesizing these two strands of cinematic practice, weaving representations of actual, possible, or probable situations with the special effects of mad subjectivity. Our emphasis with narrative film will be to focus-not simply on the mentally ill subject as hero.
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): ARTV 36411, ARTH 36905, CMST 25550, ARTH 26905, CMST 35550, ENGL 38703, ARTV 26411, ENGL 28703

BPRO 26500. Picturing Words/Writing Images (Studio) 100 Units.
What is the relationship between reading and looking? Images in mind and images on paper-words in mind and on the page-we will explore the intersection of these different ways to think, read, and look, as we make poems, drawings, paintings, etc., in class. We will investigate the problem of representing language as it is expressed in the work produced in class. Studying works by contemporary visual artists like Jenny Holzer and Ann Hamilton, and practicing poets such as Susan Howe and Tom Phillips will inform our investigation. The course will feature visits to our studio by contemporary poets and visual artists, who will provide critiques of student work and discussion of their own ongoing projects. These visitors will help to frame our artistic and literary practice within the ongoing conversation between word and image in modern culture. We will ask, what are the cognitive, phenomenological, social, and aesthetic consequences of foregrounding the pictorial/visual aspect of alphabetical characters? (C, H)
Instructor(s): J. Stockholder, S. Reddy Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing. Previous experience in an arts studio or creative writing course recommended, but not required.
Equivalent Course(s): ENGL 34319, ARTV 36901, CRWR 46341, CRWR 26341, ARTH 26901, ENGL 24319

BPRO 26600. Antonioni's Films: Reality and Ambiguity. 100 Units.
In this in-depth study of several Antonioni films, our eye is on understanding his view of reality and the elements of ambiguity that pervade all of his films. Together, as a film scholar and physicist, we bring out these aspects of his work together with his unique cinematic contributions. This course introduces students to this poet of the cinema and the relevance of Antonioni's themes to their own studies and their own lives.
Instructor(s): Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third or fourth-year standing
Equivalent Course(s): ARTH 28904, HUMA 26600, CMST 26801

BPRO 26700. Mythical History, Paradigmatic Figures: Caesar, Augustus, Charlemagne, Napoleon. 100 Units.
What is the process by which some historical figures take on mythical proportions? This course examines four case studies of conquerors who attained sovereign power in times of war (conquest, civil war, revolution), who had a foundational role in empire-building, and who consciously strove to link themselves to the divine and transcendent. Their immense but ambiguous legacies persist to this day. Although each is distinct as a historical individual, taken together they merge to form a paradigm of the exceptional leader of epic proportions. Each models himself on exemplary predecessors: each invokes and reinvents myths of origin and projects himself as a model for the future. Basic themes entail mythic history, empire, the exceptional figure, modernity's fascination with antiquity, and the paradox of the imitability of the inimitable.
Instructor(s): M. Lowrie, R. Morrissey Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): FREN 26701, CLAS 36713, SCTH 30411, FNDL 22912, CLCV 26713, FREN 36701
BPRO 26750. Anxiety. 100 Units.
The phenomenon of anxiety emerged as one of the leading psychological disorders of the 20th and 21st centuries. Worrying ourselves into the realm of the pathological, we now have a requisite measure of anxiety for every prescribed stage of life. But why are we so anxious? Considering its prevalence in everyday life, the concept and theories of anxiety have been employed surprisingly seldom as a way into film, fiction, and art. In this course we examine the modern origin of contemporary discourses specific to anxiety and their unique manifestation in cultural artifacts. To understand the complex of anxiety in the so-called Western world, we rely on the theories of Søren Kierkegaard, Martin Heidegger, Sigmund Freud, Jacques Lacan, and Alenka Zupančič; fiction by Stoker, Schnitzler, Kafka, and Sebald; and film by Haneke, Kubišta, Oppuls, and Hitchcock. We will also have guest speakers from the fields of clinical psychiatry, geriatric medicine, philosophy, and comparative anthropology.
Instructor(s): M. Sternstein, A. Flannery Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Note(s): English majors: This course fulfills the Theory (H) distribution requirement.
Equivalent Course(s): MAPH 36750, GRMN 26715, ENGL 24260

BPRO 27000. Perspectives on Imaging. 100 Units.
Taught by an imaging scientist and an art historian, this course explores scientific, artistic, and cultural aspects of imaging from the earliest attempts to enhance and capture visual stimuli through the emergence of virtual reality systems in the late twentieth century. Topics include the development of early optical instruments (e.g., microscopes, telescopes), the invention of linear perspective, the discovery of means to visualize the invisible within the body, and the recent emergence of new media. We also consider the problem of instrumentally mediated seeing in the arts and sciences and its social implications for our image-saturated contemporary world.
Instructor(s): P. La Riviere, Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third or fourth-year standing
Note(s): This course does not meet requirements for the biological sciences major.
Equivalent Course(s): BIOS 02927, HIPS 24801, CMST 27300, ARTH 26900, ARTH 36900, CMST 37300

BPRO 27600. Creation and Creativity. 100 Units.
This seminar explores several creation stories from anthropological, literary, philosophical, and psychological perspectives. We compare the accounts of the beginning in Genesis, Hesiod's Theogony, Ovid's Metamorphoses, Bhagavad Gita, the Maya's Popol Vuh, and other sources, including Native American ones. We explore the ways cosmic creation has been imagined in world culture. We also delineate human literary creativity and ask about the relationship between individual creativity and the cultural myths of creation. We consider at least one modern theory of the beginning of the universe.
Instructor(s): Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third or fourth-year standing
Equivalent Course(s): ANTH 27610

BPRO 28000. Terror, Religion, and Aesthetics. 100 Units.
Through our contemporary experiences of terrorist acts, we apprehend the no-citizens' land of life without a social contract, of the violent "state of nature" among people. In varied genres (e.g., poems, plays, novels, memoirs, essays), we engage with the transformative powers of diverse aesthetics (e.g., catharsis, the sublime, theatre of cruelty, realism, fable, satire) and of religious faiths (e.g., deism, Hinduism, Judaism, Islam, Sufism, Buddhism) to counteract terror and redepoly our civil status in society.
Instructor(s): M. Browning, Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): HMRT 28801, RLST 23401

BPRO 28100. What is Enlightenment? 100 Units.
What is enlightenment? How does one become enlightened, and who is enlightened? In Euro-American civilization, the eighteenth-century Age of Enlightenment championed the powers of human reason against religion and superstition to achieve scientific progress. Buddhism in the nineteenth century was represented by the heirs of Enlightenment as a religion for the Enlightenment to the point of not being a religion at all. Both traditions offer pathways to freedom (or liberation?) that draw on our rational capabilities, and both sponsor the production of knowledge that re-visions our place in the world. But they seem to be opposed: how could reason reject "religious" beliefs but also take part in "religious" traditions that aim to bring certain kinds of persons into being? We compare the mental models, discourses, methods of analysis, world-images, and practices of these traditions of enlightenment to assess the kinds of disciplines that their theoreticians and practitioners acquire and use.
Instructor(s): M. Browning, Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): RLST 23403, HUMA 28109, SALC 27601
BPRO 28200. Narrating Migration. 100 Units.

Human migration is one of the most pressing global problems of our time, though it is not a new phenomenon. It has shaped societies throughout time, and the degree to which it is perceived as a "problem" or an "opportunity" changes radically according to circumstances and ideologies. In this course, we will analyze the different ways in which migration has been perceived, understood, and experienced. We will focus on two intense episodes in the global history of migration: migration from early nineteenth-century Britain; and migration to late 20th and 21st-century America. Our emphasis throughout will be on the ways in which migration is narrated: the stories that societies tell about the migration of themselves and others. We will cover a wide range of migration narratives, including those of creative writers and artists, and will consider them through the lenses of literary criticism, history, theory, and also artistic practice itself.

Instructor(s): J. McDonagh, V. Tran Terms Offered: Not Offered in 2019-20
Prerequisite(s): Third or fourth-year standing
Equivalent Course(s): ENGL 28200

BPRO 28500. Sex and Ethics. 100 Units.

Sex is a big problem. How do we think about sex in proximity to considering the ethics of risk, harm, and the potential for good? Developing an account specifically of an ethics of sex requires thinking about the place of sex and sexual vulnerability in social life with an eye toward understanding what's good and what might count as abuses, violations, disruptions, or deprivations of specifically good things about sex. In popular discussion, for example, "consent" often demarcates ethically good sex from bad sex. This course inquires whether consent is an adequate metric for sexual ethics; if it is necessary or sufficient; if certain factors (e.g., age, gender, violence) vitiate its normative force; and whether its legal definition conflicts, coheres with, or contributes to its general cultural reception. These issues require us to think about the ways people do, do not, and cannot know what they're doing in sex, and complicate the aspiration to have an ethics in proximity to sex. This year's version of the course focuses on political theory/policy/popular scandal in relation to aesthetics and sex theory archives. We talk about sex in proximity to modes of comportment in love, scandal, prostitution, stranger intimacy, political freedom and discipline, impersonality, and experimentality.

Instructor(s): L. Berlant, Staff Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing
Equivalent Course(s): GNSE 28502, ENGL 28500, PLSC 21901

BPRO 28600. Health Care and the Limits of State Action. 100 Units.

In a time of great human mobility and weakening state frontiers, epidemic disease is able to travel fast and far, mutate in response to treatment, and defy the institutions invented to keep it under control: quarantine, the cordon sanitaire, immunization, and the management of populations. Public health services in many countries find themselves at a loss in dealing with these outbreaks of disease, a deficiency to which NGOs emerge as a response (an imperfect one to be sure). Through a series of readings in anthropology, sociology, ethics, medicine, and political science, we will attempt to reach an understanding of this crisis of both epidemiological technique and state legitimacy, and to sketch out options.

Instructor(s): H. Saussy, M. Schwartz Terms Offered: Not offered in 2019-2020
Prerequisite(s): Third- or fourth-year standing. This course does not meet requirements for the biological sciences major.
Equivalent Course(s): BIOS 29323, HMRT 28602, CMLT 28900

BPRO 28700. Alternate Reality Games: Theory and Production. 100 Units.

Games are one of the most prominent and influential media of our time. This experimental course explores the emerging genre of "alternate reality" or “transmedia” gaming. Throughout the quarter, we will approach new media theory through the history, aesthetics, and design of transmedia games. These games build on the narrative strategies of novels, the performative role-playing of theater, the branching techniques of electronic literature, the procedural qualities of video games, and the team dynamics of sports. Beyond the subject matter, students will design modules of an Alternate Reality Game in small groups. Students need not have a background in media or technology, but a wide-ranging imagination, interest in new media culture, or arts practice will make for a more exciting quarter.

Instructor(s): Patrick Jagoda, Heidi Coleman Terms Offered: Not offered in 2019-20
Prerequisite(s): Third- or fourth-year standing. Instructor consent required. To apply, submit writing through online form at http://bigproblems.uchicago.edu; see course description. Once given consent, attendance on the first day is mandatory.
Questions:mb31@uchicago.edu.
Note(s): Note(s): English majors: this course fulfills the Theory (H) distribution requirement.
Equivalent Course(s): TAPS 28466, CMST 35954, ENGL 32314, MAAD 20700, ARTV 30700, ARTV 20700, CMST 25954, ENGL 25970

BPRO 28800. From Fossils to Fermi’s Paradox: Origin and Evolution of Intelligent Life. 100 Units.

The course approaches Fermi's question, "Are we alone in the universe?", in the light of recent evidence primarily from three fields: the history and evolution of life on Earth (paleontology), the meaning and evolution of complex signaling and intelligence (cognitive science), and the distribution, composition and conditions on planets and exoplanets (astronomy). We also review the history and parameters governing extrasolar detection and signaling. The aim of the course is to assess the interplay between convergence and contingency in evolution, the selective advantage of intelligence, and the existence and nature of life elsewhere in the universe - in order to better understand the meaning of human existence.

Instructor(s): P. Sereno; L. Rogers; S. London Terms Offered: May be offered in Winter 2021
Prerequisite(s): Third or fourth-year standing
Equivalent Course(s): ASTR 18700, BIOS 29142, PSYC 28810
Big Problems

BPRO 29100. What Genomes Teach About Evolution. 100 Units.
This course does not meet requirements for the biological sciences major. The twenty-first century opened with publication of the draft human genome sequence, and there are currently over 3,000 species whose genomes have been sequenced. This rapidly growing database constitutes a test of nineteenth- and twentieth-century theories about evolution and a source of insights for new theories. We discuss what genome sequences have to teach us about the relatedness of living organisms, the diversity of cellular life, mechanisms of genome change over evolutionary time, and the nature of key events in the history of life on earth. The scientific issues are related to the history of evolutionary thought and current public controversies about evolution.
Instructor(s): J. A. Shapiro, M. Long Terms Offered: Not offered in 2019-2020
Prerequisite(s): Consent of instructor. This course does not meet requirements for the biological sciences major.
Equivalent Course(s): BIOS 29319

BPRO 29200. Global Energy & Climate Challenge: Economics, Science & Policy. 100 Units.
The global energy and climate challenge is one of the most important and urgent problems society faces. Progress requires identifying approaches to ensure people have access to the inexpensive and reliable energy critical for human development, without causing disruptive climate change or unduly compromising health and the environment. The course pairs technical and economic analysis to develop an understanding of policy challenges in this area. Lecture topics will include the past, present, and future of energy supply and demand, global climate change, air pollution and its health consequences, selected energy technologies such as solar photovoltaics, nuclear power, unconventional oil and gas, and an analysis of theoretical and practical policy solutions in developed and emerging economies.
Instructor(s): M. Greenstone, J. Deutch Terms Offered: Not offered in 2019-2020
Prerequisite(s): PQ: Third- or fourth-year standing in the College.
Equivalent Course(s): PBPL 29200, ENST 28220, ECON 26730, PPHA 39905

BPRO 29660. Colloquium: Digital Humanities/Digital History. 100 Units.
This course will be an interdisciplinary introduction to digital humanities broadly writ with an emphasis on literary and historical developments over long periods of time (longue durée), and across large textual, cultural, and archival databases. Questions we will address include how do we constitute and navigate these collections? How do we conceive of digital tools in ways that speak to humanists and humanistic social scientists? How do we incorporate these tools and approaches into discursive argumentation and other traditional humanistic and historical modes of inquiry. No technical background is required, but basic computer skills and reading knowledge of French would be welcome. History concentrators may direct their coursework in this class toward the completion of a pre-BA essay for the major using primary sources.
Instructor(s): C. Gladstone, R. Morrissey, J. Sparrow Terms Offered: Not offered in 2019-2020
Prerequisite(s): History majors must take a History colloquium in their third year.
Equivalent Course(s): HIST 29661, HIST 39661, FREN 29661, FREN 39661

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Font Notice

This document should contain certain fonts with restrictive licenses. For this draft, substitutions were made using less legally restrictive fonts. Specifically:

- Times was used instead of Trajan.
- Times was used instead of Palatino.

The editor may contact Leepfrog for a draft with the correct fonts in place.