PHILOSOPHY (PHILOS)

PHILOS 101 — INTRODUCTION TO PHILOSOPHY
3-4 credits.

Enroll Info: Open to all students but preference will be given to Freshmen Sophomores who have had no previous philosophy course other than 210, 211, 253 or 254.

Requisites: None

Course Designation: Breadth - Either Humanities or Social Science
Level - Elementary
L&S Credit - Counts as Liberal Arts and Science credit in L&S

Repeatable for Credit: No
Last Taught: Spring 2019

PHILOS 104 — SPECIAL TOPICS IN PHILOSOPHY FOR FRESHMEN
3 credits.

Examination of selected topics. Enroll Info: Open to Fr with no prev college level coursework in philosophy

Requisites: None

Course Designation: Breadth - Either Humanities or Social Science
Level - Elementary
L&S Credit - Counts as Liberal Arts and Science credit in L&S

Repeatable for Credit: No
Last Taught: Spring 2019

PHILOS 106 — STUDY ABROAD IN PHILOSOPHY
2-4 credits.

Treatment of a topic in philosophy in a course offered at a university outside the United States. Enroll Info: None

Requisites: None

Course Designation: Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S

Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 1999

PHILOS 141 — THE MEANING OF LIFE
3-4 credits.

This course enters the subject of philosophy through a question that is familiar to nearly every student: What is the meaning of life? This question will be approached through reading both classical philosophical works (Plato, Aristotle, Epictetus, Tolstoy, Kant) and the works of contemporary philosophers (Wolf, Nozick, Nagel, Kazez). Enroll Info: None

Requisites: None

Course Designation: Breadth - Humanities
Level - Elementary
L&S Credit - Counts as Liberal Arts and Science credit in L&S

Repeatable for Credit: No
Last Taught: Fall 2018

PHILOS 201 — INTRODUCTION TO PHILOSOPHY FOR JUNIORS AND SENIORS
3-4 credits.

Enroll Info: Open only to Jrs Srs who have had no previous philos courses other than 210, 211, 253 or 254

Requisites: Enrollment limited to students with Junior or Senior Standing Only

Course Designation: Breadth - Either Humanities or Social Science
Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S

Repeatable for Credit: No
Last Taught: Summer 2015

PHILOS 206 — STUDY ABROAD IN PHILOSOPHY
2-4 credits.

Treatment of a topic in philosophy in a course offered at a university outside the United States. Enroll Info: None

Requisites: None

Course Designation: Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S

Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2001

PHILOS 210 — REASON IN COMMUNICATION
3-4 credits.

Argument in familiar contexts; emphasis upon developing critical skills in comprehending, evaluating, and engaging in contemporary forms of reasoning, with special attention to the uses of argument in mass communication media. Enroll Info: MATH 096 or placement into MATH 141. MATH 118 does not fulfill the prerequisite

Requisites: MATH 96 or placement into MATH 141. MATH 118 does not fulfill the requisite

Course Designation: Gen Ed - Quantitative Reasoning Part A
Breadth - Either Humanities or Social Science
Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S

Repeatable for Credit: No
Last Taught: Spring 2019

PHILOS 211 — ELEMENTARY LOGIC
3-4 credits.

The formal characteristics of logical truth and inference. Enroll Info: Sophomore standing and satisfied Quantitative Reasoning (QR) A requirement

Requisites: None

Course Designation: Gen Ed - Quantitative Reasoning Part B
Breadth - Either Humanities or Social Science
Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S

Repeatable for Credit: No
Last Taught: Spring 2019
PHILOS 220 — PHILOSOPHY AND THE SCIENCES
3-4 credits.

This is a first course in philosophy of science, aimed at undergraduates who are interested in science. Throughout the course, the emphasis will be on understanding the logic of scientific reasoning. Students will learn the ABCs of deductive logic and probability reasoning, and will learn how to apply these to various central questions in philosophy of science, such as: How are causation and correlation different? What distinguishes science from pseudo-science, religion, and technology? What is a scientific explanation, and what makes one explanation better than another? How do moral issues arise in scientific research and how are they related to the question of whether a theory should be accepted? Philosophical consequences of scientific theories may also be discussed. Enroll Info: MATH 096 or placement into MATH 141. MATH 118 does not fulfill the prerequisite

Requisites: MATH 96 or placement into MATH 141. MATH 118 does not fulfill the prerequisite

Course Designation: Gen Ed - Quantitative Reasoning Part A
Breadth - Either Humanities or Social Science
Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Fall 2018

PHILOS 241 — INTRODUCTORY ETHICS
3-4 credits.

Nature of moral problems and of ethical theory, varieties of moral skepticism, practical ethics and the evaluation of social institutions. Enroll Info: None

Requisites: Sophomore standing

Course Designation: Breadth - Either Humanities or Social Science
Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Spring 2019

PHILOS 243 — ETHICS IN BUSINESS
3-4 credits.

Case studies of moral issues in business; types or reasons appealed to for settlement. Enroll Info: So st

Requisites: None

Course Designation: Breadth - Either Humanities or Social Science
Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Spring 2019

PHILOS 253 — PHILOSOPHY OF THE ARTS
3-4 credits.

Introduction to the problems of aesthetics, such as the nature of art; aesthetic experience; the description, interpretation, and evaluation of works of art. Enroll Info: So st

Requisites: None

Course Designation: Breadth - Humanities
Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Fall 2010
PHILOS 430 — HISTORY OF ANCIENT PHILOSOPHY
3-4 credits.

Various philosophers from the presocratics to the Stoics and Epicureans; particular emphasis on Plato and Aristotle. Enroll Info: None
Requisites: Sophomore standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Fall 2018

PHILOS 432 — HISTORY OF MODERN PHILOSOPHY
3 credits.

This course covers various philosophers from the 17th century through early 20th century. Enroll Info: None
Requisites: Sophomore standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Spring 2019

PHILOS 433 — 19TH CENTURY PHILOSOPHERS
3-4 credits.

Enroll Info: Jr st 3 cr in philos or cons inst
Requisites: None
Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2013

PHILOS/JEWISH/RELIG ST 435 — JEWISH PHILOSOPHY FROM ANTIQUITY TO THE SEVENTEENTH CENTURY
3 credits.

A survey of major philosophers and philosophical currents within Judaism from antiquity through the seventeenth century. Enroll Info: None
Requisites: 3 credits of PHILOS
Course Designation: Breadth - Humanities Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Spring 2013

PHILOS 440 — EXISTENTIALISM
3-4 credits.

Feeling like life is absurd, that existence is meaningless? Worried that you aren't living authentically? Then a course in Existentialism is just what you need. Study the classic texts of this intellectual movement that expressed despondency about Western civilization, its decadence, and its values. Along the way you'll meet the likes of Kierkegaard, Nietzsche, Heidegger, Sartre, Camus, and De Beauvoir. Enroll Info: Junior standing 3 credits in philos or consent of instructor
Requisites: Junior standing; not open to special students
Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Spring 2019

PHILOS/ENVIR ST 441 — ENVIRONMENTAL ETHICS
3-4 credits.

Adequacy of ethical theories in handling such wrongs as harm to the land, to posterity, to endangered species, and to the ecosystem itself. Exploration of the view that not all moral wrongs involve harm to humans. Inquiry into the notion of the quality of life and the ethics of the "lifeboat" situation. Enroll Info: None
Requisites: Undergraduate students with 3 credits in Philosophy or Institute of Environmental Studies or graduate student in IES Program
Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Spring 2019

PHILOS/JEWISH 442 — MORAL PHILOSOPHY AND THE HOLOCAUST
3 credits.

Selected moral and philosophical issues raised by the Holocaust such as when and whom to rescue; includes issues arising after the annihilation such as forgiveness and reconciliation. Enroll Info: None
Requisites: Junior standing
Course Designation: Breadth - Humanities Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Spring 2017

PHILOS 454 — CLASSICAL PHILOSOPHERS
3 credits.

One or more classical philosophers, movements, or problems selected for intensive study. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2019
PHILOS 464 — CLASSICAL PHILOSOPHERS
3 credits.

One or more classical philosophers, movements, or problems selected for intensive study. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Humanities
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2019

PHILOS 481 — JUNIOR HONORS SEMINAR
3 credits.

One or more philosophers, movements, or problems selected for intensive study. Enroll Info: Jr st certif as hon cand, 6 cr in philos, 3.0 GPA in philos and cons inst
Requisites: Declared in honors program
Course Designation: Breadth - Either Humanities or Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Honors - Honors Only Courses (H)
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2018

PHILOS 482 — JUNIOR HONORS SEMINAR
3 credits.

Same as 481. Enroll Info: Jr st 6 cr in philos 3.0 GPA in Philos-4.0 basis
Requisites: Declared in honors program
Course Designation: Breadth - Either Humanities or Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Honors - Honors Only Courses (H)
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2018

PHILOS/RELIG ST 501 — PHILOSOPHY OF RELIGION
3-4 credits.

Analysis of religious experience and activity, and examination of principal religious ideas in light of modern psychology, philosophy, science, and anthropology. Enroll Info: None
Requisites: Junior standing
Course Designation: Breadth - Either Humanities or Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Spring 2016

PHILOS/RELIG ST 502 — SPECIAL TOPICS IN PHILOSOPHY OF RELIGION
3 credits.

One or more topics selected from among the following: religious discourse, God, evil, survival, great philosophers of religion, etc. Variable content. Enroll Info: None
Requisites: Junior standing
Course Designation: Breadth - Either Humanities or Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2013

PHILOS 503 — THEORY OF KNOWLEDGE
3 credits.

A survey of problems concerning the nature, sources, and limits of human knowledge, including such topics as scepticism, the concept of knowledge, sensory perception, evidence, justified belief, induction. Enroll Info: PHILOS 101, 103, 201, or cons inst; Jr st
Requisites: None
Course Designation: Breadth - Either Humanities or Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Honors - Honors Only Courses (H)
Repeatable for Credit: No
Last Taught: Fall 2018

PHILOS 504 — SPECIAL TOPICS IN THE THEORY OF KNOWLEDGE
3 credits.

One or more special topics in the Theory of Knowledge or one or more major theories of knowledge. Variable content. Enroll Info: Jr st and 3 cr philos
Requisites: None
Course Designation: Breadth - Humanities
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2018

PHILOS/RELIG ST 505 — SPECIAL TOPICS IN PHILOSOPHY OF RELIGION
3 credits.

Examines ethical issues in the distribution, financing, and delivery of health care (primarily in the United States). The first third of the class explores key issues in U.S. health policy and forms the empirical foundation for the rest of the class. The second third explores ongoing debates in moral and political philosophy over putative entitlements to health and health care. The last third investigates the nature, justifiability, and methods of health care rationing (including bedside rationing by doctors) and the myriad issues implicated by the near-universally shared goal of health care cost containment. Enroll Info: None
Requisites: Junior standing or Senior standing or Graduate standing required.
Course Designation: Breadth - Humanities
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Fall 2018
PHILOS 506 — STUDY ABROAD IN PHILOSOPHY
2-4 credits.

Treatment of a topic in philosophy in a course offered at a university outside the United States. Enroll Info: None

Requisites: None

Course Designation: Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S

Repeatable for Credit: Yes, unlimited number of completions

Last Taught: Spring 2001

PHILOS 511 — SYMBOLIC LOGIC
3 credits.

Propositional and predicate logic, with emphasis on metatheory; independence of rules and completeness theorems; discussion of technical and philosophical limitations of classical logic. Enroll Info: None

Requisites: Enrollment limited to students with junior standing or higher and have taken PHILOS 211

Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S

Repeatable for Credit: No

Last Taught: Fall 2017

PHILOS 512 — METHODS OF LOGIC
3 credits.

Selected topics in philosophical logic and in the various applications of logic to philosophical problems. Variable content. Enroll Info: None

Requisites: PHILOS 211

Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S

Repeatable for Credit: Yes, unlimited number of completions

Last Taught: Spring 2019

PHILOS/MED HIST 515 — PUBLIC HEALTH ETHICS
3 credits.

Focuses on ethical issues implicated in a population-level approach to disease prevention and health promotion. Explores prominent theoretical approaches to public health ethics and engages with several ethical tensions. Issues discussed can include: the use of coercive or intrusive public health interventions that restrict individual freedom, infringe upon individual privacy, and/or invite individual harm (or risks of harm); the justification of paternalistic measures in societies or sub-populations that seemingly indulge in pleasurable yet unhealthy behaviors; the extent to which societies should hold individuals responsible for their health conditions; the need to decide who receives life-saving treatment or vaccination when not all can; the need to choose between the identifiable victims we can save with expensive measures here and now and the more numerous unidentifiable victims we could save in the future with the same monetary investment; the trade-offs between maximizing aggregate health benefits and addressing the special needs of vulnerable social sub-groups and individuals; climate changes and intergenerational justice; ethical issues in international pharmaceutical research, and the need to establish reasonable limits to public health demands in a world where health outcomes are profoundly influenced by policies in other domains (such as transportation, housing, unemployment, and education) that generate their own ethical problems and imperatives. Enroll Info: None

Requisites: Junior standing or Senior standing or Graduate standing required.

Course Designation: Breadth - Humanities Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Grad 50% - Counts toward 50% graduate coursework requirement

Repeatable for Credit: No

Last Taught: Spring 2019

PHILOS 516 — LANGUAGE AND MEANING
3 credits.

The nature and function of language, theories of meaning, semantic and syntactic paradoxes, proper names, private languages, rules, and linguistic relativity. Enroll Info: None

Requisites: Junior standing and completion of 3 credits in PHILOS

Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S

Repeatable for Credit: No

Last Taught: Fall 2018

PHILOS 520 — PHILOSOPHY OF THE NATURAL SCIENCES
3 credits.

Nature and functions of science; the logic of scientific method; clarification of such concepts as cause, law, theory, probability, determinism, teleology. Enroll Info: None

Requisites: Junior standing and completion of 3 credits in PHILOS

Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S

Repeatable for Credit: No

Last Taught: Spring 2019
PHILOS 521 — PHILOSOPHY OF THE SOCIAL SCIENCES
3 credits.
Problems in applying methods and concepts of science to the study of social behavior. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Spring 2015

PHILOS 522 — SPECIAL TOPIC
3 credits.
Selected from logic of theory construction, theoretical entities, models, applied mathematics, nature of laws, conventionalism, probability, etc. Variable content. Enroll Info: Requisite varies by topic
Requisites: None
Course Designation: Breadth - Either Humanities or Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2013

PHILOS/ENVIR ST 523 — PHILOSOPHICAL PROBLEMS OF THE BIOLOGICAL SCIENCES
3 credits.
Problems raised by genetics, evolutionary theory, and taxonomy: patterns of explanatory force and dispensability of teleology; objectivity of taxonomy. Enroll Info: 3 cr of philos or 3 cr in a biological science
Requisites: None
Course Designation: Breadth - Either Humanities or Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Fall 2018

PHILOS/ECON 524 — PHILOSOPHY AND ECONOMICS
3 credits.
Economics examined from the viewpoint of the philosophy of science. Normative and positive aspects of economic theory. Deterministic and statistical explanation. Arrow impossibility theorem. Radical economics. Enroll Info: None
Requisites: Sophomore standing and 3 credits of PHILOS or ECON
Course Designation: Breadth - Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Fall 2018

PHILOS 526 — PHILOSOPHY AND LITERATURE
3 credits.
Analysis of philosophic ideas as embodied in literary works and the relation of these ideas to other aspects of the works such as plot, structure, characterization and language. Discussion of related questions about literature, literary themes, and thematic criticism. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Humanities
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Fall 2010

PHILOS 530 — FREEDOM FATE AND CHOICE
3 credits.
Readings in Mill, James, Russell, Sartre and others to study the origin of the problem, clarify the issues, and attain a reasonable solution. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Either Humanities or Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Fall 2017

PHILOS 541 — MODERN ETHICAL THEORIES
3 credits.
Ethical theories and problems as discussed in the late nineteenth and twentieth centuries. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Either Humanities or Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Spring 2018

PHILOS 543 — SPECIAL TOPICS IN ETHICS
3 credits.
Intensive study of ethical theory, or of one or more ethical theories or moral philosophers of the present or modern period. Variable content. Enroll Info: Jr st 3 cr in philos or cons inst
Requisites: None
Course Designation: Breadth - Either Humanities or Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2012
PHILOS/ED POL 545 — PHILOSOPHICAL CONCEPTIONS OF TEACHING AND LEARNING
3 credits.

Examination and analysis of conceptions of teaching and learning in classical philosophical works and in contemporary literature in the philosophy of education. Enroll Info: None
Requisites: Junior standing
Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2016

PHILOS 549 — GREAT MORAL PHILOSOPHERS
3 credits.

Major themes of moral philosophy, from Plato and Aristotle to Bentham and Mill, with critical study of outstanding works. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Fall 2018

PHILOS/ED POL 550 — PHILOSOPHY OF MORAL EDUCATION
3 credits.

Critical examination of classical and contemporary conceptions of moral education. Enroll Info: None
Requisites: Junior standing
Course Designation: Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Fall 2011

PHILOS 551 — PHILOSOPHY OF MIND
3 credits.

Nature of mind (mental states such as thinking and feeling) and its relation to physical states, with emphasis on recent advances in philosophy and psychology. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Spring 2019

PHILOS 553 — AESTHETICS
3 credits.

Analysis of current philosophies of art and of criticism. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Humanities Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Spring 2016

PHILOS 554 — PHILOSOPHY OF THE ARTIFICIAL SCIENCES
3 credits.

Examination of issues surrounding artificial intelligence and artificial life; discussion of the natures of mind and life; evaluation of competing computational paradigms for modeling mind; analysis of contributions artificial sciences can make to psychology and biology. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Fall 2013

PHILOS 555 — POLITICAL PHILOSOPHY
3 credits.

Philosophical doctrines involved in justification of political decisions; analysis of some fundamental concepts, e.g. the common good, authority, justice, natural law, natural rights. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Fall 2018

PHILOS 556 — TOPICS IN FEMINISM AND PHILOSOPHY
3 credits.

Topics from historical and contemporary feminist thought; attention to one or more feminist philosophers, historical movements, philosophical frameworks, or sets of philosophically related issues. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Fall 2013

PHILOS 557 — ISSUES IN SOCIAL PHILOSOPHY
3 credits.

Specific topics in social and political philosophy such as war and peace, property and industry, individualism and collectivism, freedom and justice. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2017
PHILOS/MED HIST 558 — ETHICAL ISSUES IN HEALTH CARE
3 credits.
Ethical issues apparently created by new biomedical technologies, such as genetic screening, prenatal diagnosis, prolongation of life, treatment of severe birth defects, in vitro fertilization, behavior modification, psychosurgery, and transplantation. Enroll Info: None
Requisites: Junior standing
Course Designation: Breadth - Humanities
Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2019

PHILOS 559 — PHILOSOPHY OF LAW
3 credits.
Nature and function of law, relations between law and morality, logic of legal reasoning, analysis of fundamental concepts and institutions. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Spring 2019

PHILOS 560 — METAPHYSICS
3 credits.
Major problems in metaphysics, such as: existence, universals and particulars, space and time, individuals, categories, substance and attribute, necessity. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Either Humanities or Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Spring 2019

PHILOS 562 — SPECIAL TOPICS IN METAPHYSICS
3 credits.
An intensive study of one or more topics such as: existence, universals and particulars, space and time, individuals, individuation, categories, substance and attribute, necessity, events and processes. Enroll Info: None
Requisites: Junior standing and completion of 3 credits in PHILOS
Course Designation: Breadth - Humanities
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2018

PHILOS/AGRONOMY/C&E SOC/MED HIST 565 — THE ETHICS OF MODERN BIOTECHNOLOGY
3-4 credits.
Study of ethical issues arising from the application of modern biotechnology to microorganisms, crops, and non-human animals. Readings cover moral theory, technology studies, political philosophy, the science used in biotechnology, and current regulations governing its use. Enroll Info: None
Requisites: Consent of instructor
Course Designation: Breadth - Humanities
Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Fall 2018

PHILOS 566 — PHILOSOPHY OF ACTION
3 credits.
Human beings, and perhaps other kinds of creatures, are agents: we can make things happen. We do things intentionally, guide our behavior in light of our reasons, exhibit self-control, and plan for the future. What is it to be an agent, and what makes an event an intentional action? As Wittgenstein put the question, "What is left over if I subtract the fact that my arm goes up from the fact that I raise my arm?" Emphasis on contemporary readings, including Donald Davidson and G.E.M. Anscombe. Enroll Info: None
Requisites: 3 credits of PHILOS
Course Designation: Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No

PHILOS/MATH 571 — MATHEMATICAL LOGIC
3 credits.
Basics of logic and mathematical proofs; propositional logic; first order logic; undecidability. Enroll Info: None
Requisites: MATH 341, 375, 421, 521 or graduate/professional standing or member of the Pre-Masters Mathematics (Visiting International) Program
Course Designation: Breadth - Either Humanities or Natural Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Fall 2017

PHILOS 581 — SENIOR HONORS SEMINAR
3 credits.
Enroll Info: Certif as honors cand, Sr st 12 cr in philos, 3.2 GPA in philos
Requisites: Declared in honors program
Course Designation: Breadth - Either Humanities or Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Honors - Honors Only Courses (H)
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2016
PHILOS 582 — SENIOR HONORS SEMINAR
3 credits.
Enroll Info: Sr st, 12 cr in philos, 3.2 GPA in philos
Requisites: Declared in honors program
Course Designation: Breadth - Either Humanities or Social Science Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S Honors - Honors Only Courses (H)
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2018

PHILOS 599 — DIRECTED STUDY
1-3 credits.
Enroll Info: Jr or Sr st. Graded on a lettered basis; requires written cons inst approval of department chairman
Requisites: Consent of instructor
Course Designation: Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2018

PHILOS 681 — SENIOR HONORS THESIS
1-3 credits.
Enroll Info: Honors cand, consult dept honors adviser
Requisites: Consent of instructor
Course Designation: Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S Honors - Honors Only Courses (H)
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2018

PHILOS 682 — SENIOR HONORS THESIS
3 credits.
Enroll Info: Honors cand, consult dept honors adviser
Requisites: Consent of instructor
Course Designation: Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S Honors - Honors Only Courses (H)
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2019

PHILOS 691 — SENIOR THESIS
3 credits.
Enroll Info: None
Requisites: Consent of instructor
Course Designation: Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2018

PHILOS 692 — SENIOR THESIS
3 credits.
Continuation of 691. Enroll Info: PHILOS 691, consult adviser
Requisites: Consent of instructor
Course Designation: Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2017

PHILOS 698 — DIRECTED STUDY
2-3 credits.
Enroll Info: Sr st. Graded on a Cr/N basis; requires written cons inst, approval of dept chairman needed
Requisites: Consent of instructor
Course Designation: Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No

PHILOS 699 — DIRECTED STUDY
2-3 credits.
Enroll Info: Sr st. Graded on a lettered basis; requires written cons inst, approval of dept chairman needed
Requisites: Consent of instructor
Course Designation: Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Summer 2018

PHILOS 701 — READING SEMINAR
3 credits.
An examination of select topics in philosophy. Enroll Info: None
Requisites: Consent of instructor
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2019

PHILOS 799 — DIRECTED STUDY
1-3 credits.
Enroll Info: Grad st, written cons inst and dept chairperson
Requisites: Consent of instructor
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2018

PHILOS/CLASSICS 830 — ADVANCED HISTORY OF PHILOSOPHY
3 credits.
Enroll Info: None
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2018

PHILOS 835 — ADVANCED HISTORY OF PHILOSOPHY
3 credits.
Enroll Info: None
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2018
PHILOS 838 — ADVANCED HISTORY OF PHILOSOPHY-KANT
3 credits.
Enroll Info: None
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2012

PHILOS 902 — PROSEMINAR IN PHILOSOPHY
3 credits.
Provides the core material (across otherwise diverse specialties) required by all incoming graduate students in philosophy. There will be an emphasis on close reading of texts and writing skills in addition to the content of the course. Enroll Info: None
Requisites: Declared in Philosophy graduate program
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Fall 2018

PHILOS 903 — SEMINAR: EPISTEMOLOGY
3 credits.
Enroll Info: None
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2019

PHILOS 911 — SEMINAR-LOGIC
3 credits.
Enroll Info: None
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2016

PHILOS 916 — SEMINAR-PHILOSOPHY OF LANGUAGE
3 credits.
Enroll Info: None
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2018

PHILOS 920 — SEMINAR-PHILOSOPHY OF SCIENCE:CAUSATION, EXPLANATION & PROBABILITY
3 credits.
Enroll Info: None
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2017

PHILOS 930 — SEMINAR-HISTORY OF PHILOSOPHY
3 credits.
Enroll Info: None
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2009

PHILOS 941 — SEMINAR-ETHICS
3 credits.
Enroll Info: None
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2018

PHILOS 951 — SEMINAR-PHILOSOPHY OF MIND
3 credits.
Enroll Info: None
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2019

PHILOS 955 — SEMINAR SOCIAL AND POLITICAL PHILOSOPHY
3 credits.
Enroll Info: None
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2019

PHILOS 960 — METAPHYSICS SEMINAR
3 credits.
Enroll Info: None
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2019

PHILOS/RELIG ST 961 — SEMINAR-PHILOSOPHY OF RELIGION
3 credits.
Enroll Info: None
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2010
PHILOS 990 — RESEARCH AND THESIS
2-9 credits.

Enroll Info: None
Requisites: Consent of instructor
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2019

PHILOS 994 — RESEARCH IN ETHICS
2-9 credits.

Enroll Info: Consult major professor
Requisites: Consent of instructor
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2016

PHILOS 999 — INDEPENDENT WORK
2-9 credits.

Enroll Info: None
Requisites: Consent of instructor
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2019