PHIL 100  Intro to Philosophy-ACP  credit: 3 hours.
Consideration of some main problems of philosophy concerning, for example, knowledge, God, mind and body, and human freedom.
Course is identical to PHIL 101 except for the additional writing component. Credit is not given for both PHIL 100 and PHIL 101.
Prerequisite: Completion of campus Composition I general education requirement.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect
UIUC: Advanced Composition

PHIL 101  Introduction to Philosophy  credit: 3 hours.
Consideration of some main problems of philosophy concerning, for example, knowledge, God, mind and body, and human freedom.
Credit is not given for both PHIL 101 and PHIL 100.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect

PHIL 102  Logic and Reasoning  credit: 3 hours.
Practical study of logical reasoning; techniques for analyzing and criticizing arguments, with emphasis on assessing the logical coherence of what we read and write.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect

PHIL 103  Logic and Reasoning QR II  credit: 3 hours.
Introductory logic course that concentrates on investigating how the formal mathematical structure of statements, as well as the structure of the relationships among such statements, reveals the logical force of arguments that we use everyday. PHIL 102 takes a less formal, less mathematical approach to the same material. Credit is not given for both PHIL 103 and PHIL 102.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect
UIUC: Quant Reasoning II

PHIL 104  Intro to Ethics-ACP  credit: 3 hours.
Course is identical to PHIL 105 except for the additional writing component. Credit is not given for both PHIL 104 and either PHIL 105 or PHIL 106. Prerequisite: Completion of campus Composition I general education requirement.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect
UIUC: Advanced Composition

PHIL 105  Introduction to Ethics  credit: 3 hours.
Some basic questions of ethics, discussed in the light of influential ethical theories and with reference to specific moral problems, such as: what makes an action morally right? are moral standards absolute or relative? what is the relation between personal morality and social morality, and between social morality and law? Credit is not given for both PHIL 105 and either PHIL 104 or PHIL 106.

This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect

PHIL 106  Ethics and Social Policy  credit: 3 hours.
Examination of the moral aspects of social problems, and a survey of ethical principles formulated to validate social policy. Credit is not given for both PHIL 106 and either PHIL 104 or PHIL 105.

This course satisfies the General Education Criteria for a:
UIUC Social Sciences

PHIL 107  Intro to Political Philosophy  credit: 3 hours.
Examination of the philosophical bases of democracy and some alternative political forms.

This course satisfies the General Education Criteria for a:
UIUC Social Sciences

PHIL 108  Religion & Society in West I  credit: 3 hours.
Same as ANTH 108, RLST 108, and SOC 108. See RLST 108.

This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect
UIUC: Western Compartv Cult

PHIL 109  Religion & Society in West II  credit: 3 hours.
Same as ANTH 109, RLST 109, and SOC 109. See RLST 109.

This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect
UIUC: Western Compartv Cult

PHIL 110  World Religions  credit: 3 hours.
Same as RLST 110. See RLST 110.

This course satisfies the General Education Criteria for a:
UIUC: Non-Western Cultures
UIUC: Hist&Philosoph Perspect
UIUC: Western Compartv Cult

PHIL 191  Freshman Honors Tutorial  credit: 1 TO 3 hours.
Study of selected topics on an individually arranged basis. Open only to honors majors or to Cohn Scholars and Associates. May be repeated one time. Prerequisite: Consent of departmental honors advisor.

PHIL 198  Freshman Seminar  credit: 3 hours.
Investigation of selected fundamental topics of philosophical inquiry. See Schedule for current topics. Prerequisite: Freshman James Scholar.

PHIL 199  Undergraduate Open Seminar  credit: 1 TO 5 hours.
Approved for letter and S/U grading. May be repeated.

PHIL 201 Philosophy in Literature credit: 3 hours.
Consideration of the philosophical themes implicit in a variety of important literary works, both classical and modern; may include such authors as Sophocles, Shakespeare, Goethe, Dostoevsky, and Sartre.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect

PHIL 202 Symbolic Logic credit: 3 hours.
Introduction to the techniques of formal logic, dealing primarily with truth-functional logic and quantification theory.
This course satisfies the General Education Criteria for a:
UIUC: Quant Reasoning I

PHIL 203 Ancient Philosophy credit: 4 hours.
Introduction to ancient philosophy, concentrating on Plato and Aristotle, dealing with such topics as metaphysics, ethics, and the theory of knowledge. Same as CLCV 203.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect

PHIL 206 Early Modern Philosophy credit: 4 hours.
The history of philosophy from Descartes to Kant.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect

PHIL 210 Ethics credit: 3 hours.
Problems in ethical theory; the nature of right and wrong, justice, conscience, moral feelings, etc.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect

PHIL 214 Biomedical Ethics credit: 3 hours.
Philosophical study of selected moral and social problems concerning medicine and biology, such as euthanasia, abortion, allocation of scarce medical resources, health care and rights, and genetic engineering.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect

PHIL 230 Philosophy of Religion Intro credit: 3 hours.
Introduction to philosophical analysis of religious thought and experience. Same as RLST 230.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect

PHIL 231 Religion and Philosophy credit: 3 hours.
Same as RLST 231. See RLST 231.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect
PHIL 250  Conceptions of Human Nature  credit: 3 hours.
Comparative examination of important historical and contemporary conceptions of human nature.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect

PHIL 270  Philosophy of Science  credit: 3 hours.
Investigation of the nature of scientific knowledge by examining archetypal examples from physical science (e.g., Ptolemaic and Copernican astronomy); nature of scientific truth, validation of theories, nature of scientific theories, evolution of theories, experimental procedure, role of presuppositions, scientific revolutions, etc.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect

PHIL 307  Elmnts Semantics & Pragmatics  credit: 3 hours.
Same as LING 307. See LING 307.

PHIL 316  Ethics and Engineering  credit: 3 hours.
Same as ECE 316. See ECE 316.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect
UIUC: Advanced Composition

PHIL 317  Scientific Thought I  credit: 3 hours.
Historical and critical survey of the development of science and its philosophical interpretation to the death of Newton. Same as HIST 363.

PHIL 318  Scientific Thought II  credit: 3 hours.
Historical and critical survey of the development of science and its philosophical interpretation from the death of Newton to the early twentieth century. Same as HIST 366. Prerequisite: PHIL 317.

PHIL 325  Recent European Philosophy  credit: 3 hours.
Introduction to the major recent philosophical movements in Europe, such as phenomenology, existentialism, philosophical anthropology, and neo-Marxism.
This course satisfies the General Education Criteria for a:
UIUC: Hist&Philosoph Perspect

PHIL 351  Thinking and Reasoning  credit: 3 hours.
Same as PSYC 351. See PSYC 351.

PHIL 356  Evolution of Mind  credit: 3 hours.
Same as PSYC 356. See PSYC 356.

PHIL 357  Intro Cognitive Science  credit: 3 hours.
PHIL 380  **Current Controversies**  credit: 3 hours.
Philosophical examination of positions taken on some issue of current concern, e.g., human sexuality, death and dying, feminism, race, intelligence, war, and sociobiology. See Schedule for current topics. May be repeated with approval.

PHIL 390  **Individual Study**  credit: 2 TO 4 hours.
Readings in selected philosophical topics. Course may be taken by honors students in partial fulfillment of department honors requirements. May be repeated to a maximum of 6 hours. Prerequisite: Open to juniors and seniors with a grade-point average of 3.0 only by prior arrangement with a regular member of the staff and with consent of the department chair.

PHIL 398  **Advanced Undergraduate Seminar**  credit: 3 hours.
Seminar on selected philosophical topics; intended primarily for advanced undergraduate philosophy majors. May be repeated to a maximum of 6 hours. Prerequisite: A grade-point average of 3.0 and consent of instructor.

PHIL 401  **Philosophy and Film**  credit: 4 hours.
Study of procedures for interpreting narrative films and evaluating specific interpretations, as well as an examination of philosophical issues raised in selected films. Same as MACS 401. Prerequisite: One course in philosophy or in cinema studies.

PHIL 404  **Medieval Philosophy**  credit: 3 OR 4 hours.
History of philosophy from St. Augustine to William of Ockham. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: PHIL 101 or PHIL 203.

PHIL 407  **Logic and Linguistic Analysis**  credit: 3 OR 4 hours.
Same as LING 407. See LING 407.

PHIL 410  **Classical Ancient Philosophers**  credit: 3 OR 4 hours.
Intensive study of one ancient philosopher or the intensive study of a major philosophical problem through the consideration of a number of ancient philosophers; chief emphasis on Plato and/or Aristotle. 3 undergraduate hours. 3 or 4 graduate hours. May be repeated with approval, if topics vary. Prerequisite: One course in philosophy, preferably PHIL 203.

PHIL 411  **Nineteenth Century Philosophy**  credit: 3 OR 4 hours.
Examination of the thought of such major figures as Hegel, Marx, and Nietzsche. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: One course in philosophy.

PHIL 412  **Classical Modern Philosophers**  credit: 3 OR 4 hours.
Intensive study of one, or in special cases, two major philosophers of the period 1600-1900, e.g., Descartes, Hume, Kant, or Hegel. 3 undergraduate hours. 3 or 4 graduate hours. May be repeated with approval, if topics vary. Prerequisite: One course in philosophy.

PHIL 414  **Major Recent Philosophers**  credit: 3 OR 4 hours.
Intensive study of one or two important philosophers of the present century, e.g., Wittgenstein, Dewey, Heidegger, or Quine. Topics vary; see Class Schedule. 3 undergraduate hours. 3 or 4 graduate hours. May be repeated with approval, if topics vary. Prerequisite: One course in philosophy.
PHIL 419  **Space, Time, and Matter-ACP**  credit: 3 OR 4 hours.
Same as PHYS 419. See PHYS 419.
This course satisfies the General Education Criteria for a:
UIUC: Advanced Composition

PHIL 420  **Space, Time, and Matter**  credit: 2 hours.
Same as PHYS 420. See PHYS 420.

PHIL 421  **Ethical Theories**  credit: 3 OR 4 hours.
Systematic study of selected classics in moral philosophy by such philosophers as Aristotle, Hume, and Kant. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: One course in philosophy.

PHIL 422  **Recent Developments in Ethics**  credit: 3 OR 4 hours.
Intensive treatment of issues in contemporary ethical theory. 3 undergraduate hours. 3 or 4 graduate hours. May be repeated one time with approval. Prerequisite: One course in ethics.

PHIL 424  **Philosophy of Religion**  credit: 3 OR 4 hours.
Considers central issues in the philosophy of religion, e.g., the justification of religious belief, the nature of God, religious experience, etc. Same as RLST 424. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: One course in philosophy.

PHIL 425  **Philosophy of Mind**  credit: 3 OR 4 hours.
Philosophical problems arising in connection with mental phenomena; the relation of mind and body; free will and determinism; our knowledge of other minds; and the self and personal identity. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: One course in philosophy.

PHIL 426  **Metaphysics**  credit: 3 OR 4 hours.
Investigation of various metaphysical issues concerning, for example, existence, substance, particulars and universals, and space and time. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: One course in philosophy.

PHIL 427  **Philosophical Anthropology**  credit: 3 OR 4 hours.
Philosophical approaches and contributions to the understanding of human nature. 3 undergraduate hours. 3 or 4 graduate hours. May be repeated with approval to a maximum of 6 undergraduate hours, or 8 graduate hours. Prerequisite: One course in philosophy (preferably PHIL 101, PHIL 203, PHIL 206, PHIL 325 or PHIL 250).

PHIL 429  **Value Theory**  credit: 3 OR 4 hours.
Study of the nature and status of values, and of variable topics in value theory, e.g., different types of values, and problems of truth, justifiability, objectivity and relativism with respect to them. 3 undergraduate hours. 3 or 4 graduate hours. May be repeated as topics vary to a maximum of 6 undergraduate hours, or 8 graduate hours. Prerequisite: Junior standing.

PHIL 430  **Theory of Knowledge**  credit: 3 OR 4 hours.
Investigation of issues concerning, for example, the nature and possibility of knowledge; its forms and limits; its relation to belief, truth, and justification; and the nature of truth. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: One course in philosophy.
PHIL 433 Evolutionary Neuroscience credit: 3 OR 4 hours.
Same as NEUR 433 and PSYC 433. See PSYC 433.

PHIL 435 Social Philosophy credit: 3 OR 4 hours.
Selected topics from the nature of social organization, nature and convention, utility, justice, equality, liberty, rights, and duties. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: PHIL 105, PHIL 106, or PHIL 421, or consent of instructor.

PHIL 436 Phil of Law and of the State credit: 3 OR 4 hours.
Examination of issues in the philosophy of law, such as the nature of law, law and morality, justice, liberty and authority, punishment, and legal responsibility. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: One course in philosophy.

PHIL 438 Philosophy of Language credit: 3 OR 4 hours.
Historical or comparative study of the philosophy of language. Same as LING 438. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: One course in philosophy.

PHIL 439 Philosophy of Mathematics credit: 3 OR 4 hours.
Introduction to some of the main philosophical problems and contemporary viewpoints concerning mathematical concepts, mathematical methods, and the nature of mathematical truth. Same as MATH 439. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: One course in philosophy.

PHIL 441 Existential Philosophy credit: 3 OR 4 hours.
Study of a selection of the major writings of the more important existential philosophers, e.g., Heidegger, Jaspers, and Sartre. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: One course in philosophy (preferably PHIL 325 or PHIL 411), or consent of instructor.

PHIL 443 Phenomenology credit: 3 OR 4 hours.
Study of the development of phenomenology from Husserl to the present. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: One course in philosophy.

PHIL 444 Topics in Recent European Phil credit: 3 OR 4 hours.
Examines the continental treatments of selected issues, such as interpersonal relationships, human nature, perception or interpretation; see Class Schedule for current topics. 3 undergraduate hours. 3 or 4 graduate hours. May be repeated in separate terms as topics vary to a maximum of 6 undergraduate hours or 8 graduate hours. Prerequisite: One of PHIL 325, PHIL 411, PHIL 441, or PHIL 443; or consent of instructor.

PHIL 453 Formal Logic and Philosophy credit: 3 OR 4 hours.
Techniques and results of symbolic logic, with special attention to topics of philosophical importance. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: PHIL 202, graduate standing, or consent of instructor.
This course satisfies the General Education Criteria for a:
UIUC: Quant Reasoning II

PHIL 454 Advanced Symbolic Logic credit: 3 OR 4 hours.
Completeness, compactness, and Lowenheim-Skolem theorems for first-order logic; incompleteness and undecidability of formal systems; and additional material on proof theory, model theory, or axiomatic set theory as time permits. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: PHIL 202 or consent of instructor.

This course satisfies the General Education Criteria for a:
UIUC: Quant Reasoning II

PHIL 471 Contemporary Phil of Science credit: 3 OR 4 hours.
Examines important developments and controversies in recent philosophy of science. 3 undergraduate hours. 4 graduate hours. Prerequisite: One course in philosophy.

PHIL 473 Philosophy of Biology credit: 3 OR 4 hours.
Philosophical issues in biology covering basic concepts such as fitness, evolution, adaptation, natural selection, and issues such as the unit of selection, genetic reductionism, cultural evolution. Same as IB 495. 3 undergraduate hours. 3 or 4 graduate hours. Graduate students taking the course for 4 hours will be expected to do additional reading and write more substantial papers. Prerequisite: Two courses in philosophy or two courses in biology; or consent of instructor.

PHIL 477 Philosophy of Psychology credit: 3 OR 4 hours.
Psychology, broadly construed, is a cluster of disciplines devoted to the study of mind and behavior, including cognitive and developmental psychology, neuroscience, and artificial intelligence. Investigates the relationships that these disciplines bear to one another and of their overall potential to resolve age-old philosophical questions about the mind. Same as PSYC 477. 3 undergraduate hours. 4 graduate hours. Prerequisite: Two courses in philosophy or two courses in psychology or consent of instructor.

PHIL 492 Thesis credit: 2 TO 4 hours.
Special training in philosophical investigation. Course may be taken by honors students in partial fulfillment of department honors requirements. No graduate credit. May be repeated to a maximum of 4 undergraduate hours. Prerequisite: Open to seniors with a grade-point average of 3.0 only by prior arrangement with a regular member of the staff and with consent of the department chair.

PHIL 501 Seminar History of Philosophy credit: 2 TO 4 hours.
Study of selected major philosophers, movements, problems, or topics in the history of philosophy. Approved for letter and S/U grading. May be repeated. Letter grading applies when offered for 4 hours of credit. For Stage 3 Philosophy PhD students this course is approved for S/U grading when offered for 2 hours of credit. Prerequisite: Consent of instructor for non-philosophy graduate students.

PHIL 507 Formal Semantics I credit: 4 hours.
Same as LING 507. See LING 507.

PHIL 511 Seminar Ethical Theory credit: 2 OR 4 hours.
Intensive study of problems in ethical theory. Approved for letter and S/U grading. May be repeated. Letter grading applies when offered for 4 hours of credit. For Stage 3 Philosophy PhD students this course is approved for S/U grading when offered for 2 hours of credit. Prerequisite: Consent of instructor for non-philosophy graduate students.

PHIL 512 Seminar Social Philosophy credit: 2 OR 4 hours.
Seminar designed to study special problems in social philosophy. See Schedule for current topics. Approved for letter and S/U grading. May be repeated. Letter grading applies when offered for 4 hours of credit. For Stage 3 Philosophy PhD students this course is approved for S/U grading when offered for 2 hours of credit. Prerequisite: Consent of instructor for non-philosophy graduate students.

PHIL 513 Seminar Philosophy of Logic credit: 2 OR 4 hours.
Selected topics in contemporary logical theory. Approved for letter and S/U grading. May be repeated. Letter grading applies when offered for 4 hours of credit. For Stage 3 Philosophy PhD students this course is approved for S/U grading when offered for 2 hours of credit. Prerequisite: Consent of instructor for non-philosophy graduate students.

**PHIL 514  Seminar in Cognitive Science**  credit: 2 OR 4 hours.
Same as PSYC 514, ANTH 514, CS 549, EPSY 551, and LING 570. See PSYC 514.

**PHIL 517  Seminar Philosophy of Science**  credit: 2 OR 4 hours.
Various problems arising from specific studies in philosophy pertaining to science and vice versa. To be offered with varying topics. Approved for letter and S/U grading. May be repeated. Letter grading applies when offered for 4 hours of credit. For Stage 3 Philosophy PhD students this course is approved for S/U grading when offered for 2 hours of credit. Prerequisite: Consent of instructor for non-philosophy graduate students.

**PHIL 521  Seminar Contemporary Problems**  credit: 2 OR 4 hours.
Intensive study of selected problems or topics in contemporary philosophy. Approved for letter and S/U grading. May be repeated. Letter grading applies when offered for 4 hours of credit. For Stage 3 Philosophy PhD students this course is approved for S/U grading when offered for 2 hours of credit. Prerequisite: Consent of instructor for non-philosophy graduate students.

**PHIL 523  Seminar Theory of Knowledge**  credit: 2 OR 4 hours.
Selected topics and writings of major importance in the contemporary philosophy of knowledge. Approved for letter and S/U grading. May be repeated. Letter grading applies when offered for 4 hours of credit. For Stage 3 Philosophy PhD students this course is approved for S/U grading when offered for 2 hours of credit. Prerequisite: Consent of instructor for non-philosophy graduate students.

**PHIL 525  Seminar Philosophy of Mind**  credit: 2 OR 4 hours.
Selected topics from major writings in the philosophy of mind. Approved for letter grading when offered for 4 hours; approved for S/U grading when offered for 2 hours - only available for Stage 3 Philosophy PhD students. May be repeated in the same or separate terms. Prerequisite: Consent of instructor for non-philosophy graduate students.

**PHIL 530  Dissertation Seminar**  credit: 3 hours.
Ongoing dissertation seminar required for all students who have passed the prelim requirement. Approved for S/U grading only. May be repeated in separate terms to a maximum of 24 hours. Prerequisite: Restricted to students satisfying requirements for the Ph.D. degree.

**PHIL 547  Formal Semantics II**  credit: 4 hours.
Same as LING 547. See LING 547.

**PHIL 551  Pragmatics**  credit: 4 hours.
Same as LING 551. See LING 551.

**PHIL 583  Individual Topics**  credit: 2 OR 4 hours.
Individual study and oral and written reports on topics not covered in other courses. Topics and plan of study must be approved by the candidate’s adviser and by the staff member who directs the work. May be repeated. (Summer session, 2 to 8 hours).

**PHIL 590  Directed Research**  credit: 0 TO 12 hours.
Restricted to students satisfying requirements for the master’s degree by writing a substantial essay. Approved for letter and S/U grading. May be repeated. Normally taken for 8 hours credit but may be taken for 12 hours credit with consent of department chair.

PHIL 599  **Thesis Research**  credit: 0 TO 16 hours.
Approved for S/U grading only. May be repeated.