PHILOSOPHY-PHIL (PHIL)

Courses

PHIL 100 Appreciation of Philosophy (GT-AH3) Credits: 3 (3-0-0)
Course Description: Basic issues in philosophy including theories of knowledge, metaphysics, ethics, and aesthetics.
Prerequisite: None.
Terms Offered: Fall, Spring, Summer.
Grade Mode: Traditional.
Special Course Fee: No.
Additional Information: Arts & Humanities 3B, Ways of Thinking (GT-AH3).

PHIL 103 Moral and Social Problems (GT-AH3) Credits: 3 (3-0-0)
Course Description: Contemporary ethical issues in the United States, such as abortion, euthanasia, and genetic engineering.
Prerequisite: None.
Registration Information: Sections may be offered: Online.
Terms Offered: Fall, Spring, Summer.
Grade Mode: Traditional.
Special Course Fee: No.
Additional Information: Arts & Humanities 3B, Ways of Thinking (GT-AH3).

PHIL 104 Values, Culture, and Food Animal Agriculture Credits: 3 (3-0-0)
Also Offered As: ANEQ 104.
Course Description: Evolution of the social values and cultural understandings shaping modern animal agriculture; current problems in animal agriculture.
Prerequisite: None.
Registration Information: Non-Animal Science majors with freshman or sophomore standing. Credit not allowed for both PHIL 104 and ANEQ 104.
Term Offered: Spring.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 110 Logic and Critical Thinking (GT-AH3) Credits: 3 (3-0-0)
Course Description: Identify, analyze, and evaluate real arguments in everyday life, politics, the sciences, and the professions.
Prerequisite: None.
Registration Information: Sections may be offered: Online.
Terms Offered: Fall, Spring, Summer.
Grade Mode: Traditional.
Special Course Fee: No.
Additional Information: Arts & Humanities 3B, Ways of Thinking (GT-AH3).

PHIL 112 Reasoning and Problem Solving Credits: 3 (3-0-0)
Course Description: Creative and critical techniques in problem solving and decision making.
Prerequisite: None.
Term Offered: Fall.
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 120 History and Philosophy of Scientific Thought (GT-AH3) Credits: 3 (3-0-0)
Course Description: Historical development of western, scientific world view from ancient times to the 20th century.
Prerequisite: None.
Terms Offered: Fall, Spring.
Grade Mode: Traditional.
Special Course Fee: No.
Additional Information: Arts & Humanities 3B, Ways of Thinking (GT-AH3).

PHIL 130 Bioethics and Society Credits: 2 (2-0-0)
Course Description: Major issues in bioethics.
Prerequisite: None.
Term Offered: Spring.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 171 Religions of the West Credits: 3 (3-0-0)
Course Description: Major religions of the Near East and West emphasizing their classical development; Judaism, Zoroastrianism, Christianity, Islam.
Prerequisite: None.
Terms Offered: Fall, Spring.
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 170 World Philosophies (GT-AH3) Credits: 3 (3-0-0)
Course Description: Philosophies of North America, Mesoamerica, West Africa, South Asia, and East Asia.
Prerequisite: None.
Terms Offered: Fall, Spring.
Grade Mode: Traditional.
Special Course Fee: No.
Additional Information: Global & Cultural Awareness 3E, Ways of Thinking (GT-AH3).

PHIL 172 Religions of the East Credits: 3 (3-0-0)
Course Description: Major religions of India and the Far East emphasizing their classical development; Hinduism, Buddhism, Confucianism, Taoism.
Prerequisite: None.
Terms Offered: Fall, Spring.
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 173 Philosophy of Traditional Judaism Credits: 3 (3-0-0)
Course Description: Concepts and essentials of Jewish philosophy and Judaism, including overview of Jewish lifecycle, history, law, literature, ethics, and mysticism.
Prerequisite: None.
Term Offered: Fall.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 174 World Religions Credits: 3 (3-0-0)
Course Description: Philosophical survey of several major world religions in terms of their historical development, worldviews, and practices.
Prerequisite: None.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 205 Introduction to Ethics Credits: 3 (3-0-0)
Course Description: Problems and theories concerning values and standards, right action, and the good life.
Prerequisite: None.
Restriction: Must not be a Freshman.
Registration Information: Sophomore standing or higher.
Terms Offered: Fall, Spring.
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.
PHIL 206 Knowledge and Existence-An Introduction Credits: 3 (3-0-0)
Course Description: Problems and theories concerning knowledge, being, nature of the world.
Prerequisite: None.
Restriction: Must not be a: Freshman.
Registration Information: Sophomore standing or higher.
Terms Offered: Fall, Spring.
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 210 Introduction to Formal Logic Credits: 3 (3-0-0)
Course Description: Elementary principles, techniques in propositional and predicate logic.
Prerequisite: None.
Restriction: Must not be a: Freshman.
Registration Information: Sophomore standing or higher.
Terms Offered: Fall, Spring.
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 240 Philosophies of Peace and Nonviolence Credits: 3 (3-0-0)
Course Description: Classic and contemporary religious and philosophical work on peace and nonviolence.
Prerequisite: None.
Term Offered: Fall.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 270 Issues in the Study of Religion Credits: 3 (3-0-0)
Course Description: Contemporary religion, its nature, types, forms of expression.
Prerequisite: None.
Restriction: Must not be a: Freshman.
Registration Information: Sophomore standing or higher.
Terms Offered: Fall, Spring.
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 295 Independent Study Credits: Var[1-3] (0-0-0)
Course Description: Philosophical problems, theories relevant to business.
Prerequisite: None.
Term Offered: Fall, Spring.
Grade Mode: Instructor Option.
Special Course Fee: No.

PHIL 297 Group Study Credits: Var[1-3] (0-0-0)
Course Description: May be repeated for credit with consent of department chair.
Prerequisite: None.
Term Offered: Fall, Spring.
Grade Mode: Instructor Option.
Special Course Fee: No.

PHIL 300 Ancient Greek Philosophy Credits: 3 (3-0-0)
Course Description: Philosophy of ancient Greece emphasizing Plato and Aristotle.
Prerequisite: PHIL 205 or PHIL 206 or PHIL 210.
Terms Offered: Fall, Spring, Summer.
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 301 17th and 18th Century European Philosophy Credits: 3 (3-0-0)
Course Description: Philosophy from the scientific revolution through Kant.
Prerequisite: PHIL 206 or PHIL 210 or PHIL 300.
Term Offered: Spring.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 302 19th Century Philosophy Credits: 3 (3-0-0)
Course Description: Major figures, movements, concepts in Europe and America from about 1800 to early 20th century.
Prerequisite: PHIL 301.
Term Offered: Fall (odd years).
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 303 Medieval Philosophy Credits: 3 (3-0-0)
Course Description: In the Medieval period, philosophers in the Pagan, Jewish, Christian, and Islamic traditions simultaneously influenced and opposed one another. Focus on the important debates in these traditions and determine to what extent the cross-cultural philosophical dialogues of the Medieval period can serve as models for cross-cultural philosophical dialogue in our own time.
Prerequisite: PHIL 100 to 499 - at least 3 credits.
Registration Information: Credit not allowed for both PHIL 303 and PHIL 380A2.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 305A Philosophical Issues in the Professions: Business Ethics Credits: 3 (3-0-0)
Course Description: Philosophical problems, theories relevant to business.
Prerequisite: None.
Registration Information: May be repeated for credit with consent of department chair.
Terms Offered: Fall, Spring.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 305B Philosophical Issues in the Professions: Medical Life Science Credits: 3 (3-0-0)
Course Description: Philosophical problems, theories relevant to medical-life science professions.
Prerequisite: None.
Registration Information: May be repeated for credit with consent of department chair.
Terms Offered: Fall, Spring.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 305C Philosophical Issues in the Professions: Caring Professions Credits: 3 (3-0-0)
Course Description: Philosophical problems, theories related to caring professions.
Prerequisite: None.
Registration Information: May be repeated for credit with consent of department chair.
Term Offered: Spring (even years).
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.
PHIL 305D  Philosophical Issues in the Professions: Engineering  Credits: 3 (3-0-0)
Course Description: Philosophical problems, theories relevant to engineering.
Prerequisite: None.
Registration Information: May be repeated for credit with consent of department chair.
Term Offered: Fall, Spring, Summer.
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 305E  Philosophical Issues in the Professions: Animal Science  Credits: 3 (3-0-0)
Course Description: Philosophical problems, theories relevant to professions in animal science.
Prerequisite: None.
Registration Information: May be repeated for credit with consent of department chair.
Term Offered: Fall.
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 305F  Philosophical Issues in the Professions: Information Science  Credits: 3 (3-0-0)
Course Description: Philosophical problems, theories relevant to professions in information science.
Prerequisite: None.
Registration Information: May be repeated for credit with consent of department chair.
Term Offered: Fall, Spring.
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 305G  Philosophical Issues in the Professions: Research Ethics  Credits: 3 (3-0-0)
Course Description: Philosophical problems, theories relevant to professions in information science.
Prerequisite: None.
Registration Information: May be repeated for credit with consent of department chair.
Term Offered: Fall, Spring, Summer.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 310  Writing and Reasoning  Credits: 3 (3-0-0)
Course Description: Logic-based, analytic and critical writing and reading of complex argument and explanation types.
Prerequisite: (CO 150) and (PHIL 110 or PHIL 210).
Term Offered: Fall, Spring, Summer.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 312  Philosophy of Law  Credits: 3 (3-0-0)
Course Description: Philosophical concepts, theories, and problems concerning the law.
Prerequisite: None.
Registration Information: Sophomore standing.
Term Offered: Fall.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 315  Philosophy of Language  Credits: 3 (3-0-0)
Course Description: Basic concepts and principles in the theory of language.
Prerequisite: PHIL 205 or PHIL 206 or PHIL 210 or PHIL 300 to 481 - at least 1 course.
Term Offered: Spring (odd years).
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 318  Aesthetics-Visual Arts  Credits: 3 (3-0-0)
Course Description: Central, traditional, and contemporary theories of the nature of visual arts.
Prerequisite: None.
Term Offered: Fall, Spring.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 320  Ethics of Sustainability  Credits: 3 (3-0-0)
Course Description: Ethical and conceptual issues surrounding creation of sustainable societies and lifestyles.
Prerequisite: None.
Registration Information: Required field trips.
Term Offered: Fall, Spring.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 322  Biomedical Ethics  Credits: 3 (3-0-0)
Course Description: Assorted topics at the intersection of ethics, the biological sciences, medicine, and health policy. Topics may include ethical problems at the beginning and end of life (e.g., abortion, euthanasia), cloning, research ethics, genetic engineering, human enhancement, informed consent, disability, justice in health care, the doctor-patient relationship, conflicts of interest, and others.
Prerequisite: None.
Registration Information: Sophomore standing.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 325  Philosophy of Natural Science  Credits: 3 (3-0-0)
Course Description: Structure of theories; basic concepts and assumptions; methods of explanation and confirmation; emphasis varies between physical and life sciences.
Prerequisite: PHIL 210.
Registration Information: PHIL 210; one course in natural sciences. May be repeated for credit with consent of department chair.
Term Offered: Fall.
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 327  Philosophy of Behavioral Sciences  Credits: 3 (3-0-0)
Course Description: Structure of theories; basic concepts; explanation and confirmation; reductionism and values; emphasis varies between psychology and social sciences.
Prerequisite: PHIL 120 or PHIL 205 or PHIL 206 or PHIL 210 or PHIL 300 to 481 - at least 1 course.
Registration Information: May be repeated for credit with consent of department chair.
Term Offered: Fall.
Grade Mode: Traditional.
Special Course Fee: No.
PHIL 335 Islam: Cosmology and Practice Credits: 3 (3-0-0)
Course Description: Cosmological, spiritual, ritual, and practical aspects of Islam.
Prerequisite: None.
Term Offered: Fall.
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 334 Environmental Ethics Credits: 3 (3-0-0)
Course Description: Scientific, philosophical, and religious concepts of nature as they bear on human conduct; an ecological perspective.
Prerequisite: None.
Restriction: Must not be a: Freshman.
Registration Information: Sophomore standing or higher.
Terms Offered: Fall, Spring.
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 333 Agricultural and Food System Ethics Credits: 3 (3-0-0)
Also Offered As: AGRI 330.
Course Description: Basic concepts in ethics and their application to agriculture and the food system.
Prerequisite: CO 150.
Registration Information: Credit not allowed for both PHIL 330 and AGRI 330.
Term Offered: Spring.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 359 Philosophy of Human Nature Credits: 3 (3-0-0)
Course Description: Philosophical study of theories of human nature.
Prerequisite: PHIL 105 or PHIL 205 or PHIL 206 or PHIL 300 to 481 - at least 1 course.
Term Offered: Fall (odd years).
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 358 Philosophy of Aging Credits: 3 (3-0-0)
Course Description: Moral relationships between persons and institutions.
Prerequisite: PHIL 205 or PHIL 206 or PHIL 300 to 499 - at least 1 course.
Terms Offered: Fall, Spring.
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 357 Interpreting the New Testament Credits: 3 (3-0-0)
Course Description: Contemporary methods of New Testament interpretation.
Prerequisite: None.
Term Offered: Spring.
Grade Mode: Traditional.
Special Course Fee: No.
PHIL 371 Contemporary Eastern Religious Thought  
Credits: 3 (3-0-0)  
Course Description: Transformation of Indian and Chinese religious thought in the modern period.  
Prerequisite: None.  
Term Offered: Spring (odd years).  
Grade Modes: S/U within Student Option, Trad within Student Option.  
Special Course Fee: No.  

PHIL 372 Meaning and Truth in Religion  
Credits: 3 (3-0-0)  
Course Description: Nature, variety, functions, interpretation, evaluation of religious language.  
Prerequisite: PHIL 106 or PHIL 171 or PHIL 172 or PHIL 270.  
Term Offered: Fall (even years).  
Grade Modes: S/U within Student Option, Trad within Student Option.  
Special Course Fee: No.  

PHIL 375 Science and Religion  
Credits: 3 (3-0-0)  
Course Description: Encounter of religious belief with Western science, influences on each other, present relations.  
Prerequisite: PHIL 106 or PHIL 171 or PHIL 172 or PHIL 270.  
Term Offered: Spring.  
Grade Modes: S/U within Student Option, Trad within Student Option.  
Special Course Fee: No.  

PHIL 377 Mysticism East and West  
Credits: 3 (3-0-0)  
Course Description: Varieties of mystical experience in selected Eastern and Western representatives.  
Prerequisite: PHIL 106 or PHIL 171 or PHIL 172 or PHIL 270.  
Term Offered: Fall.  
Grade Mode: Traditional.  
Special Course Fee: No.  

PHIL 384 Supervised College Teaching  
Credits: Var[1-5] (0-0-0)  
Course Description: Teaching basic philosophy courses.  
Prerequisite: None.  
Registration Information: A maximum of 10 combined credits for all 384 and 484 courses are counted towards graduation requirements.  
Terms Offered: Fall, Spring.  
Grade Mode: Instructor Option.  
Special Course Fee: No.  

PHIL 407 Phenomenology and Existentialism  
Credits: 3 (3-0-0)  
Course Description: Methods, epistemology, metaphysics, axiology, ethics of 20th-century phenomenologists and existentialists.  
Prerequisite: PHIL 205 or PHIL 206 or PHIL 300 or PHIL 301.  
Term Offered: Fall.  
Grade Mode: Traditional.  
Special Course Fee: No.  

PHIL 409 20th Century Philosophy  
Credits: 3 (3-0-0)  
Course Description: Major figures, trends, and concepts in 20th-century philosophy.  
Prerequisite: PHIL 301.  
Term Offered: Spring.  
Grade Mode: Traditional.  
Special Course Fee: No.  

PHIL 410 Formal Logic  
Credits: 3 (3-0-0)  
Course Description: Quantification theory; axiomatic systems; rigorous axiomatization of some logical or mathematical theory.  
Prerequisite: PHIL 210 or CS 270.  
Terms Offered: Fall, Spring.  
Grade Mode: Traditional.  
Special Course Fee: No.  

PHIL 411 Formal Tools in Philosophy  
Credits: 3 (3-0-0)  
Course Description: Formal methodological tools used in contemporary philosophy. Topics may include modal logic, formal semantics, and decision theory.  
Prerequisite: PHIL 210.  
Term Offered: Spring (odd years).  
Grade Mode: Traditional.  
Special Course Fee: No.  

PHIL 415 Logic and Scientific Method  
Credits: 3 (3-0-0)  
Course Description: Approaches to analysis, assessment of scientific inference, problems of induction; applications to natural, behavioral, social sciences.  
Prerequisite: None.  
Terms Offered: Fall, Spring.  
Grade Modes: S/U within Student Option, Trad within Student Option.  
Special Course Fee: No.  

PHIL 425 Epistemology  
Credits: 3 (3-0-0)  
Course Description: Concepts, problems, and theories of knowledge.  
Prerequisite: PHIL 210 or PHIL 300 or PHIL 301.  
Term Offered: Spring.  
Grade Mode: Traditional.  
Special Course Fee: No.  

PHIL 435 Metaphysics  
Credits: 3 (3-0-0)  
Course Description: Philosophical problems concerning nature, structure, and basic constituents of reality.  
Prerequisite: PHIL 210 or PHIL 300 or PHIL 301.  
Term Offered: Fall.  
Grade Modes: S/U within Student Option, Trad within Student Option.  
Special Course Fee: No.  

PHIL 438 Philosophy of Mind  
Credits: 3 (3-0-0)  
Course Description: Nature and status of mind, mental states, mental activity; the mind-body problem, mind and human sciences, mind and self, nature of human action.  
Prerequisite: PHIL 300 or PHIL 301 or PHIL 302 or PHIL 315 or PHIL 325 or PHIL 327 or PHIL 359.  
Term Offered: Spring (odd years).  
Grade Mode: Traditional.  
Special Course Fee: No.  

PHIL 447 Ethical Theory  
Credits: 3 (3-0-0)  
Course Description: Fundamental problems and options in ethical theory.  
Prerequisite: PHIL 205 or PHIL 300 or PHIL 301.  
Term Offered: Fall.  
Grade Mode: Traditional.  
Special Course Fee: No.  

PHIL 455 Islamic Philosophy  
Credits: 3 (3-0-0)  
Course Description: Development of philosophical thought in early, middle, and late Muslim civilization.  
Prerequisite: PHIL 206 and PHIL 210.  
Term Offered: Spring.  
Grade Mode: Traditional.  
Special Course Fee: No.  

PHIL 460 Seminar in Great Philosophers  
Credits: 3 (3-0-0)  
Course Description: Works of one major figure in the history of philosophy.  
Prerequisite: PHIL 300 or PHIL 301 or PHIL 302.  
Registration Information: Maximum of 9 credits allowed in course.  
Term Offered: Fall.  
Grade Mode: Traditional.  
Special Course Fee: No.
PHIL 461 Seminar in Philosophical Issues and Problems Credits: 3 (3-0-0)
Course Description: Thorough examination of a major philosophical problem or issue.
Prerequisite: PHIL 300 or PHIL 301 or PHIL 302.
Term Offered: Spring.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 462 Capstone Seminar Credits: 3 (1-0-2)
Course Description: In-depth, integrative study of major topics, texts, and problems in both philosophy and religion.
Prerequisite: PHIL 300 and PHIL 301 or PHIL 300 and PHIL 302 or PHIL 409 or PHIL 301 and PHIL 302 and PHIL 409.
Restriction: Must be a: Senior, Senior - 5yr Bachelor, Senior - Post Bachelor, Senior - Second Bachelor.
Registration Information: Senior standing. Two of the following courses are required: PHIL 300, PHIL 301, PHIL 302, PHIL 409. Must register for lecture and recitation.
Terms Offered: Fall, Spring.
Grade Mode: Instructor Option.
Special Course Fee: No.

PHIL 463 Seminar in Religious Studies Credits: 3 (0-0-3)
Course Description: None.
Terms Offered: Fall, Spring, Summer.
Grade Mode: Instructor Option.
Special Course Fee: No.

PHIL 479 Topics in Comparative Religions Credits: 3 (3-0-0)
Course Description: Comparative study of topics in world religions and philosophy or religion.
Prerequisite: PHIL 171 or PHIL 172 or PHIL 270.
Registration Information: PHIL 171 or PHIL 172 or PHIL 270; 300-level religious studies course.
Term Offered: Fall.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 495 Independent Study Credits: Var[1-9] (0-0-0)
Course Description: None.
Terms Offered: Fall, Spring.
Grade Mode: Instructor Option.
Special Course Fee: No.

PHIL 497 Group Study Credits: Var[1-9] (0-0-0)
Course Description: None.
Terms Offered: Fall, Spring.
Grade Mode: Instructor Option.
Special Course Fee: No.

PHIL 499 Thesis Credits: 3 (0-0-3)
Course Description: None.
Registration Information: Written consent of department chair.
Terms Offered: Fall, Spring, Summer.
Grade Mode: Instructor Option.
Special Course Fee: No.

PHIL 500 Seminar in Major Philosophical Texts Credits: 3 (0-0-3)
Course Description: Intensive study of one or two major works in the history of philosophy.
Prerequisite: None.
Registration Information: Graduate standing.
Term Offered: Fall.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 501 Seminar: Topics in History of Philosophy Credits: 3 (0-0-3)
Course Description: Selected figures and periods from the history of western philosophy, from ancient to modern. Topics change from semester to semester.
Prerequisite: None.
Term Offered: Spring.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 525 Seminar in Epistemology Credits: 3 (0-0-3)
Course Description: Analysis of contemporary theories of knowledge.
Prerequisite: PHIL 425.
Term Offered: Fall.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 527 Seminar in Philosophy of Science Credits: 3 (0-0-3)
Course Description: Systematic survey of major 20th-century philosophies of science.
Prerequisite: PHIL 325 or PHIL 327 or PHIL 415.
Term Offered: Fall.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 535 Seminar in Metaphysics Credits: 3 (0-0-3)
Course Description: Contemporary topics in philosophical metaphysics.
Prerequisite: PHIL 500.
Term Offered: Spring (odd years).
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 545 Concept of Natural Value Credits: 3 (3-0-0)
Course Description: Philosophical analysis of nature as a value carrier. Types of value associated with nature, their interrelations.
Prerequisite: PHIL 345.
Term Offered: Spring (odd years).
Grade Modes: S/U within Student Option, Trad within Student Option.
Special Course Fee: No.

PHIL 547 Seminar in Meta-Ethics Credits: 3 (0-0-3)
Course Description: Systematic and historical overview of contemporary theories of meta-ethics.
Prerequisite: PHIL 447.
Term Offered: Spring.
Grade Mode: Traditional.
Special Course Fee: No.

PHIL 548 Seminar in Normative Ethical Theory Credits: 3 (0-0-3)
Course Description: Major topics in contemporary theories of normative ethics.
Prerequisite: None.
Registration Information: Graduate standing.
Term Offered: Fall.
Grade Mode: Traditional.
Special Course Fee: No.
PHIL 550 Ethics and International Development Credits: 3 (3-0-0)  
Also Offered As: IE 550.  
Course Description: Ethical reflection applied to development goals, strategies of Third World countries; relations between developed and developing countries.  
Prerequisite: None.  
Registration Information: Written consent of instructor.  
Credit not allowed for both PHIL 550 and IE 550.  
Term Offered: Fall.  
Grade Modes: S/U within Student Option, Trad within Student Option.  
Special Course Fee: No.  
PHIL 555 Seminar in Philosophical Models of Nature Credits: 3 (0-0-3)  
Course Description: Comparative inquiry into the "nature" of nature as viewed by philosophers of the past and present.  
Prerequisite: None.  
Registration Information: Written consent of instructor.  
Term Offered: Spring (even years).  
Grade Mode: Traditional.  
Special Course Fee: No.  
PHIL 564 Seminar in Animal Rights Credits: 3 (0-0-3)  
Course Description: Contemporary issues concerning nature and moral status of nonhuman animals.  
Prerequisite: None.  
Registration Information: Written consent of instructor.  
Term Offered: Spring (even years).  
Grade Mode: Traditional.  
Special Course Fee: No.  
PHIL 565 Seminar in Environmental Philosophy Credits: 3 (0-0-3)  
Course Description: Aesthetic appreciation of nature, duties concerning fauna, flora, endangered species, ecosystem.  
Prerequisite: None.  
Registration Information: Written consent of instructor.  
Term Offered: Fall (odd years).  
Grade Modes: S/U within Student Option, Trad within Student Option.  
Special Course Fee: No.  
PHIL 566 Seminar in Applied Philosophy Credits: 3 (0-0-3)  
Course Description: Application of philosophical ideas and methods to analyze practical problems such as distributive justice, abortion, human rights conflicts.  
Prerequisite: None.  
Registration Information: Written consent of instructor.  
Term Offered: Spring (odd years).  
Grade Mode: Traditional.  
Special Course Fee: No.  
PHIL 570 Seminar in Contemporary Philosophical Theory Credits: 3 (0-0-3)  
Course Description: Major concepts and problems in current philosophical theory.  
Prerequisite: PHIL 500.  
Term Offered: Spring.  
Grade Mode: Traditional.  
Special Course Fee: No.  
PHIL 593 Seminar Credits: 3 (0-0-3)  
Course Description:  
Prerequisite: None.  
Terms Offered: Fall, Spring.  
Grade Mode: Instructor Option.  
Special Course Fee: No.  
PHIL 601 Master of Profess. Natural Sciences Ethics Credit: 1 (0-0-1)  
Also Offered As: NSCI 601.  
Course Description: Ethical issues involving the care and treatment of animals in captive environments. Lectures, case studies, discussions, and student presentations.  
Prerequisite: None.  
Restriction: Must be a: Graduate, Professional.  
Registration Information: Enrollment in the Master of Professional Natural Sciences program required. Credit not allowed for both PHIL 601 and NSCI 601. This is a partial-semester course.  
Term Offered: Fall.  
Grade Mode: Traditional.  
Special Course Fee: No.  
PHIL 662 Seminar Credits: 3 (0-0-3)  
Course Description:  
Prerequisite: None.  
Restriction: Must be a: Graduate, Professional.  
Terms Offered: Fall, Spring, Summer.  
Grade Modes: S/U within Student Option, Trad within Student Option.  
Special Course Fee: No.  
PHIL 666 Science and Ethics Credits: 3 (3-0-0)  
Also Offered As: CM 666.  
Course Description: Ethical issues of research on humans and animals; biosafety; fraud and deception in science; genetic engineering.  
Prerequisite: None.  
Restriction: Must be a: Graduate, Graduate cooperative program, Professional.  
Registration Information: Credit not allowed for both PHIL 666 and CM 666.  
Term Offered: Spring (odd years).  
Grade Mode: Traditional.  
Special Course Fee: No.  
PHIL 684 Supervised College Teaching Credits: Var[1-5] (0-0-0)  
Course Description:  
Prerequisite: None.  
Restriction: Must be a: Graduate, Professional.  
Terms Offered: Fall, Spring.  
Grade Mode: Instructor Option.  
Special Course Fee: No.  
PHIL 695 Independent Study Credits: Var[1-9] (0-0-0)  
Course Description:  
Prerequisite: None.  
Restriction: Must be a: Graduate, Professional.  
Terms Offered: Fall, Spring.  
Grade Mode: Instructor Option.  
Special Course Fee: No.  
PHIL 697 Group Study Credits: Var[1-9] (0-0-0)  
Course Description:  
Prerequisite: None.  
Restriction: Must be a: Graduate, Professional.  
Terms Offered: Fall, Spring.  
Grade Mode: Instructor Option.  
Special Course Fee: No.
PHIL 698 Research Credits: Var[1-6] (0-0-0)
Course Description:
Prerequisite: None.
Restriction: Must be a: Graduate, Professional.
Terms Offered: Fall, Spring, Summer.
Grade Mode: Instructor Option.
Special Course Fee: No.

PHIL 699 Thesis Credits: Var[1-9] (0-0-0)
Course Description:
Prerequisite: None.
Restriction: Must be a: Graduate, Professional.
Terms Offered: Fall, Spring.
Grade Mode: Instructor Option.
Special Course Fee: No.