

College Honors Program Courses-1

ECO 101H/Honors Principles of Economics: Micro **1 course unit**
(annually)

An introduction to the analysis of price determination in product and resource markets under various market structures within the parameters set forth in a capitalistic system. A research paper is required. Students taking this course may not also take ECO 101.

ECO 102H/Honors Principles of Economics: Macro **1 course unit**
(annually)

An analysis of economic concepts and their application in an increasingly interdependent global economy. Contemporary problems of unemployment, inflation, and economic growth are considered. The role of government, especially fiscal and monetary policy, is discussed. Students taking this course may not also take ECO 102.

FSP 101 H, FSP 104 H, FSP 111 H, FSP 114 H, FSP 124 H, FSP 134 H /Honors First Seminar **1 course unit**
(annually)

Specific topic varies from year to year.

HON 201, HON 202 General Chemistry I, II **2 course units**
(annually)

A presentation of the laws and principles describing states of matter and the energy relationships among them. Practical applications of chemistry in such areas as organic, nuclear, biochemical, and environmental are included as are the historical and philosophical relationships between chemistry and other disciplines. Laboratory experiments are coordinated with the lectures. Students taking these courses may not also take CHE 201, 202.

HON 203/Issues in Philosophy **1 course unit**
(annually)

Study of several major philosophical issues such as: the nature of reality, the existence of God, free will, knowledge, and morality. Explores ways of rationally evaluating classical and contemporary arguments supporting different positions on those issues. Students learn to develop and defend their own views on the issues. Students taking this course may not also take PHL 100.

HON 230/Islam in Comparative Perspective **1 course unit**
(occasionally)

Background and formation of doctrine, law, beliefs, and practices; the life of the Prophet Muhammad; the nature and function of the Qur'an; Islamic mysticism; major movements and trends in renewal and reform. The dialogue between Islam and other traditions.

HON 243/International Studies **1 course unit**
(occasionally)

An examination of traditional, modern, internal, and external influences on Asian, African, and Latin-American societies in various stages of economic and political development since 1945.

HON 245/Existentialism **1 course unit**
(occasionally)

A critical study of the history, themes, and insights of the existential movement. This course emphasizes the distinctive (and often conflicting) ideas of key figures associated with the movement such as Kierkegaard, Nietzsche, Heidegger, and Sartre.

HON 265/Environmental Ethics **1 course unit**
(occasionally)

A comprehensive overview of the key issues and arguments within the field of environmental ethics. Environmental ethics is a field of applied ethics that addresses environmental issues and problems from a normative standpoint.

College Honors Program Courses-2

HON 270 Honors Topics

1 course unit

(annually)

Honors topics courses focus on a wide range of topics from disciplines across campus and change with each offering. Courses may be team-taught, cross multiple disciplines, or involve a special project. May be repeated as topic changes.

HON 272/Philosophy of Religion

1 course unit

(occasionally)

An examination of various topics connected with religious belief including the definitions, types, and the extent and nature of religious belief, plus the grounds of religious belief. Students taking this course may not also take PHL 250.

HON 280/Creative Computing

1 course unit

(occasionally)

An examination of the outer limits of the nature and capabilities of the computer. Producing and creating music, art, and literature using a computer. The computer and the mind, artificial intelligence, programs that learn. Explorations, simulations, and experiments using a computer. No prior computer programming experience presumed.

HON 321, 322/Honors Organic Chemistry I, II

2 course units

(occasionally)

Prerequisite: Honors General Chemistry or General Chemistry with permission of the instructor
A study of organic chemistry exploring modern concepts of bonding, synthesis, and reactivity with emphasis on computer-aided molecular modeling and spectroscopic methods including NMR, IR, and MS.

HON 370

1 course unit

(annually)

Honors topics courses focus on a wide range of topics from disciplines across campus and change with each offering. Courses may be team-taught, cross multiple disciplines, or involve a special project. May be repeated as topic changes.

HON 340/Italian Culture and Literature of the 20th Century

1 course unit

(occasionally)

This course concentrates on the Italian culture of the 20th century as reflected and represented in its literary production. Different aspects of contemporary Italian history will be discussed through readings representative of the different literary movements which have influenced the Italian cultural discourse of the past 100 years. Texts from various genres will be analyzed on the basis of their aesthetic significance.

HON 341/Italian Civilization through Literature

1 course unit

(occasionally)

The course concentrates on the masterpieces of Italian literature from the thirteenth to the nineteenth century. Various aspects (philosophical, economic, political) of Italian civilization will be analyzed and discussed through its most significant literary works. Works of poetry, prose, and theater will be presented and investigated on the basis of their cultural value and their aesthetic significance. Particular emphasis will be given to the study of the connection between the works and the historical epoch they represent.

HON 344/The Holocaust in Art and Literature

1 course unit

(occasionally)

Prerequisite: Junior or senior standing or permission of instructor

Study of the Nazi Holocaust against the Jews through the examination of art and literature by victims, survivors, and others including contemporary artists and writers who have used the Holocaust as a theme in their work. Interdisciplinary.

College Honors Program Courses-3

HON 347/Paris Before the Great War

1 course unit

(occasionally)

An exploration of the cultural and artistic crosscurrents—in fact the beginnings of modernism—in Paris from 1900 to 1914 including work by such artists as Toulouse-Lautrec, Picasso, Braque, Gris, and Leger and literature by such authors as Colette, Apollinaire, Jacob, Stein, and Proust. Interdisciplinary.

HON 349/Cities and Sanctuaries of the Ancient World

1 course unit

(occasionally)

An exploration of the major cities and sanctuaries of the Greek world from their foundations through the end of Roman rule. The course will examine various topographical, political, and religious aspects that shaped the foundation, growth, and development of these important ancient places. Various media, particularly architecture and decorative sculptural programs, will be examined in context with regard to their cultural, historical, religious, political, and/or artistic value.

Hon 351/An Odyssey in Greece:

An Exploration of Ancient Greek Culture and Places

1 course unit

(occasionally, during Maymester)

This 3-week experience includes visits to the major classical sites of Athens, Olympia, Delphi, and Epidauros, as well as Knossos and other Bronze Age sites in Crete. The course examines various artistic media and intellectual traditions, especially literature, philosophy, architecture, and decorative sculptural programs, in their concrete physical context, with attention to their religious and cultural functions as well as their social, political, historical, and/or artistic value. The study of ancient texts, ideas, and material culture takes place on site and in the context of the atmosphere of Greece – the food, the climate, the contours of the landscape, the people, the language, the light, and the rhythm of life.

HON 352/Artistic Reincarnations: The Aesthetics of Adaptation

1 course unit

(occasionally)

Examination of the adaptation of works of literature or other art forms to other literary genres or art forms. After discussion of a variety of types of adaptation (e.g., novel to play or film, scripture to play, epic poem to novel, illustrations of novel or play, music for film or ballet), students create their own adaptations to be discussed by the class, as well as research and analyze adaptations of their own choice on which they write a research paper and give a class presentation.

HON 355/Biomedical Ethics

1 course unit

(occasionally)

Biomedical ethics is an area of research lying on the border between medicine, biology, philosophy, and law that deals with questions concerning the ethical and social implications of the use of biomedical technologies in clinical practice and medical research. Topics in contemporary bioethics include: patient autonomy vs. medical paternalism, confidentiality, termination or withholding of life-saving treatment, implications of new reproductive technologies, experimentation with human subjects, fetal tissue research, and just allocation in health care delivery. The course will also examine emerging issues such as eugenics, cloning, and genetic engineering. Emphasis will be placed on both the acquisition of theoretical and conceptual understanding, through course readings and lectures, and on the development of practical skills of moral reasoning and ethical decision making.

HON 365/366/Natural History of the Galapagos Islands and Ecuador I & II 1 course unit

(with field laboratory component)

(spring/Maymester, odd-numbered years)

Prerequisite: BIO 185 (for students wishing to receive biology option credit)

(same as BIO 365/366 and IDS 365/366)

College Honors Program Courses-4

Restriction: Open only to students who have been accepted into the short-term faculty-led abroad program—a two-week, intensive trip to the Galapagos Islands and Ecuador.

An immersion experience to develop a deep understanding of the natural history (including ecology of plants and animals, geology, and climate) of the Galapagos Islands and Ecuador, with a reflection on interactions between these and the history, culture and economics of the Islands and Ecuador from pre-colonial to modern times.

**Participation in the faculty-led program is required and is at the student's expense.*

HON 370/Honors Topics

1 course unit

(every semester)

Study of varying topics, usually interdisciplinary, from appropriate historical, literary, philosophical, scientific, and/or theoretical perspectives. May be repeated when topic changes.