PHIL 4450: Major Figures in Philosophy

3 Credit Hours

Prerequisite: At least 60 earned credit hours

An in-depth examination of a major figure in western or non-western philosophy from the ancient to contemporary periods. Figures may include Plato, Aristotle, Confucius, Patanjali, Dogen, Spinoza, Irigaray, Heidegger, and James. Course may be repeated if the course content is different.

PHIL 4460: Major Themes in Philosophy

3 Credit Hours

Prerequisite: At least 60 earned credit hours

An in-depth examination of a major theme in the history of philosophy. Topics may include time, justice, love and friendship, beauty, materialism, aesthetics, epistemology, and metaphysics.

PHIL 4490: Special Topics in Philosophy

1-3 Credit Hours

Prerequisite: ENGL 1102

A study of selected topics within philosophy.

PHIL 4499: Senior Seminar

3 Credit Hours

Prerequisite: Departmental Approval; PHIL 4450 or PHIL 4460

The course is a combined tutorial and seminar in which students research and write a senior thesis in addition to making a computer-based presentation in class.

PHYS 1111: Introductory Physics I

3 Credit Hours

Prerequisite: MATH 1113 or MATH 1190 or MATH 1179

This is an introductory algebra and trigonometry-based course on classical mechanics, thermodynamics, and waves. The student will be able to apply Newton's laws and conservation of energy and momentum to various problems in kinematics and dynamics, use the law of universal gravitation to falling objects and orbital motion, describe simple harmonic motion, oscillations, and waves, and explain temperature, heat, and entropy.