History of Science to the Age of Newton: The Origins and Early Development of Science

HSCI 3013-140  May 16 to June 10, 2011  MTWRF 1:00-3:10

A survey of understandings of the natural world from Antiquity to the seventeenth century. This course explores how people in different times and places have explained such phenomena as the motions of the planets and the workings of the human body. Throughout we will pay particular attention to the cultural settings in which theories about the natural world were produced. We will also examine the impact of scientific ideas and discoveries upon human societies and cultures.

This course fulfills the Gen. Ed. requirement for an Upper Division Course in Western Culture.

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