

# HISTORY OF THE UNIVERSE (HOU-UF)

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## **HOU-UF 101 History of The Universe (4 Credits)**

*Typically offered all terms*

Students in History of the Universe examine science as a way of looking at the world. They learn about the nature of the universe and about changes in the universe over time, including the origin and development of stars, galaxies, planetary systems, and the universe itself, as well as study of the earth and the development of life on earth and in the universe. The course traces the development of western scientific thought from the work of Aristotle, Ptolemy, Copernicus, Kepler, and Galileo to the discoveries of Newton, Darwin, Curie, Einstein and Hubble, among others. The course seeks to give students an understanding not only of modern science, but also of its development and of the methods, strengths and limitations of science and the scientific method. This course satisfies the requirement in Physical Science.

**Grading:** FAS Graded

**Repeatable for additional credit:** No

## **HOU-UF 9101 History of The Universe (4 Credits)**

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**Repeatable for additional credit:** No