Course Number

AST-220-01

**Course Description** 

A detailed study of the universe. Topics include an introduction to general relativity; the shape, size, age, and future of the universe; models of the primordial universe, including the Big Bang Theory and the Inflation Theory; the origin of the elements; dark matter; the cosmic background radiation; and the formation of galaxies.

Academic Term

22/SP

Credits

1.00

Capacity

12

**Total Students** 

0

Academic Department Physics and Astronomy Field Of Study Astronomy (AST)