

Course Number

AST-250-01

Course Description

An introduction to the field of planetary science, with an emphasis on a scientific understanding of the Solar System. Topics include: formation and evolution of the Solar System; Kepler's Laws and orbits; physical processes in the Solar System; planetary geology and atmospheres; properties of planets, satellites, asteroids and comets; extra solar planets; habitability.

Academic Term

22/SP

Instructor

Watson, Heather

Location & Meeting Time

Integrated Science & Engineering Complex-018 T/TH 09:00AM-10:45AM LEC

Credits

1.00

Capacity

18

Total Students

9

Academic Department

Astronomy

Field Of Study

Astronomy (AST)