

# AST 2133: Observational Lab I

Astronomical instruments, methods of observing, reduction of observations, and discussion of astronomical data. Observations include CCD imaging, spectroscopy, and photoelectric photometry using the observatory reflector and Schmidt telescopes. Two hours per week in the laboratory in addition to the observing time necessary to complete the assigned projects. Corerequisite or prerequisite: AST 2120.

**Credits:** 2.0

**Prerequisites:**

**Program:** Astrophysics and Planetary Science