

# Astro At UNLV

Astronomy 103: The Solar System and Exoplanets

Astronomy 104: Stars, Galaxies, and Cosmology

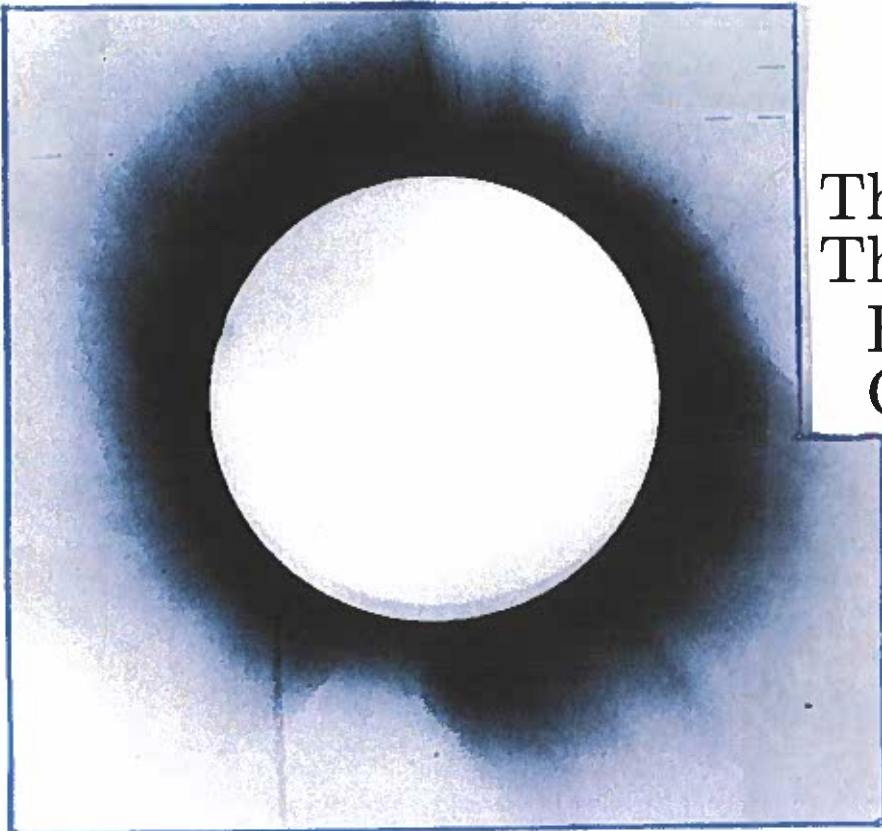
Satisfying the Gen-Ed requirements for a physical science.

See the images, hear the narratives—no essays, no course projects.

Astronomy 105: Astronomy Laboratory, 1 credit hour

Satisfying the Gen-Ed requirements for a physical science lab.

See the planets/stars with telescopes, work in groups, have fun.



The 1919 Solar Eclipse  
That Verified  
Einstein's Theory of  
General Relativity

## Our Teaching Team and Their Research Expertise

Ali Kheirandish, Neutrino Astrophysics, High Energy Astrophysics

Bing Zhang, Gamma-Ray Bursts, Fast Radio Bursts, Multi-Messenger Astronomy

Carl Haster, Gravitational Waves, Black Holes, Neutron Stars

Daniel Proga, Black Holes, Accretion Disks, Fluid Dynamics

George Rhee, Cosmology, Dark Matter, Renewable Energy, Climate Change

Jason Steffen, Planets, Exoplanets, Planetary Systems

Rebecca Martin, Planetary System Formation

Stephen Lepp, Astrochemistry, Planetary Dynamics

Zhaohuan Zhu, Planetary System Formation

David Jeffery, Radiative Transfer, Supernovae

UNLV Phys. & Astr., [www.physics.unlv.edu](http://www.physics.unlv.edu)