Space Studies Programs at American Public University (APU)

APU offers comprehensive degree and certificate programs that are designed to help prepare students for rewarding careers in the field of space studies. Students will address the political, economic, scientific, and operational challenges related to space exploration and the use of the space environment, as well as take specific courses related to space management, such as planetary and space explorations, space station systems, space weather, and astronomy.

Bachelor of Science in Space Studies: 124 semester hours (40 courses)
Courses include:
- Comets, Asteroids, and Meteorites
- History of Space
- Planetary and Space Exploration
- Satellite and Spacecraft Systems
- Space Station Systems and Operations
- Space Transportation Systems
- Space Weapons and Missile Defense
- Space Weather

Master of Science in Space Studies: 36 semester hours (12 courses)
In addition to a general concentration, concentrations are offered in:
- Aerospace Science
- Planetary Science
- Astrophysical Studies
- Lunar Geology
- Planetary and Solar System Studies
- Rocket Propulsion

Undergraduate and graduate certificate programs are also available:
- Undergraduate Certificate in Space Studies: 19 semester hours (7 courses)
- Graduate Certificate in Space Studies: 18 semester hours (6 courses)