

Minor in Astronomy and Astrophysics

The Astronomy and Astrophysics minor introduces students to the fundamental principles that govern the universe, from the behavior of matter and energy to the structure and evolution of celestial bodies. Students develop a strong scientific foundation through a combination of physics, observational techniques and hands-on laboratory experience.

Some majors may not be eligible to pair with this minor. See the Minor Restrictions (<https://catalog.erau.edu/programs/undergraduate/minors/restrictions/>) list for details.

Daytona Beach Minor Requirements

PHYS 228	Physics III	3
or PHYS 250	Physics with Calculus III	
PHYS 226L	Physics I Laboratory	1
or PHYS 250L	Physics with Calculus III Laboratory	
PHYS 303	Modern Physics	3
ASTR 316	Introductory Astronomy and Astrophysics I	3
ASTR 317	Introductory Astronomy and Astrophysics II	3
ASTR 318L	Introductory Astrophysics Laboratory	1
Choose One of the Following:		3
ASTR 401	Stellar Astrophysics	
ASTR 420	Planetary Interiors, Surfaces, and Atmospheres	
ASTR 422	Solar System Dynamics	
Total Credits		17