

UNDERGRADUATE STUDY IN PHYSICS

Minor

- Minor in Physics

Bachelor's Degrees

- Bachelor of Science in Applied Physics
- Bachelor of Science in Physics

Certificate in Astrophysics

For the Astrophysics Certificate, the following lists the required and optional courses.

Code	Title	Credit Hours
Required Courses		
PHYS 2021	The Solar System or PHYS 20: Stars, Galaxies, and the Universe	3
PHYS 3021	Nuclear Astrophysics and Stellar Evolution	3
Optional Courses		
	Select at least two of the following:	6
	PHYS 4261 Atomic Physics	
	PHYS 4801 Special Topics (if approved by the Chair)	
	PHYS 4699 Undergraduate Research (if approved by the Chair)	
Total Credit Hours		12

Courses Offered at Georgia State

Code	Title	Credit Hours
ASTR 4000	Fundamentals of Astrophysics	3
ASTR 3500	Fundamentals of Astronomy and Astrophysics	4