

Minors

Astronomy - Minor

College of Sciences

Department of Physics,

Physical Sciences, Room: 430

Email: physics@ucf.edu

Dr. Humberto Campins

Phone: 407-823-2325

Minor Admission Requirements

- The minor is not open to Physics majors with an Astronomy specialization.

Minor Requirements

- A minimum GPA of 2.0 is required in all courses used to satisfy the minor.
- Grades below "C" (2.0) in lower level courses are not accepted.
- At least 9 hours used in the minor must be earned at UCF within the department of Physics.

Prerequisite Courses

- Most courses for this minor will have prerequisites completed as a part of a student's GEP requirement, as general electives, or a student can enroll into courses with consent of instructor.

Required Courses (19 hrs)

AST 2002	Astronomy	3 hrs
PHY 2048C	General Physics Using Calculus I	4 hrs
AST 4152	Planetary Geophysics	3 hrs
AST 3211	Stellar Astrophysics	3 hrs
AST 3402	Galaxies and Cosmology	3 hrs
AST 4700	Experimental Methods in Astronomy	3 hrs

Restricted Electives

- None

Foreign Language Requirements

- None

Total Semester Hours Required

- 19

Other Requirements

- No credit by exam (TSD, Military credit) may be used toward the minor.
- Internship, Co-op, or Independent Study credit cannot be used toward the minor.