

Course Change Request

Date Submitted: 04/20/19 12:02 pm

Viewing: **ASTR 328 : Stars**

Last approved: 02/22/19 4:28 am

Last edit: 04/20/19 12:02 pm

Changes proposed by: prubin

Catalog Pages referencing this course	Astronomy (ASTR) Department of Physics and Astronomy
Programs referencing this course	ASTR: Astronomy Minor SC-BS-ASTR: Astronomy, BS

In Workflow

1. **PHYS UG Committee**
2. **PHYS Chair**
3. **SC Curriculum Committee**
4. SC Associate Dean
5. Assoc Provost-Undergraduate
6. Registrar-Courses
7. Banner

Select modification type:

~~Simple~~

Substantial

Approval Path

1. 05/15/19 1:02 pm
Philip Rubin (prubin): Approved for PHYS UG Committee
2. 05/15/19 4:36 pm
Paul So (paso): Approved for PHYS Chair

Are you completing this form on someone else's behalf?

No

Effective Term: Fall 2019

Subject Code: ASTR - Astronomy

Course Number: 328

Bundled Courses:

Is this course replacing another course? No

Equivalent Courses:

Catalog Title: Stars

Banner Title: Stars

Will section titles vary by semester? No

Credits: 3

Schedule Type: Lecture

Hours of Lecture or Seminar per week: 3

Repeatable: May be only taken once for credit, limited to 3 attempts (N3)

Max Allowable Credits: 9

Default Grade Mode: Undergraduate Regular

Recommended Prerequisite(s):

Recommended Corequisite(s):

Required Prerequisite(s) / ASTR 210, and (PHYS 260 or PHYS 270). ~~260.~~

History

1. Nov 14, 2017 by Philip Rubin (prubin)
2. Feb 22, 2019 by Gregory Craft (gcraft)

Corequisite(s)
(Updates only):

Registrar's Office Use Only - Required Prerequisite(s)/Corequisite(s):

And/Or	(Course/Test Code	Min Grade/Score	Academic Level)	Concurrency?
		ASTR 210	C	UG		
And		PHYS 260	C	UG		

Registration
Restrictions
(Updates only):

Registrar's Office Use Only - Registration Restrictions:

Field(s) of Study:

Class(es):

Level(s):

Degree(s):

School(s):

Catalog Description: Stellar structure and evolution; radiative transfer. Includes computational work. Previous programming experience is not required, as it will be developed in the course, but it is helpful.

Justification: PHYS 260 and PHYS 270 are equivalent.

Does this course cover material which crosses into another department? No

Learning Outcomes:

Attach Syllabus

Additional Attachments

Specialized Course Categories:

Additional Comments:

Reviewer Comments