

Hartnell Community College Request To Be Considered For Special Projects
The Distant Universe-An Astronomy Short Course
1 unit: July 30 – August 4 from 9-4pm at Hartnell College
Return by fax, mail, email, online, or in-person

Fill this application out online at:

<http://cfao.ucolick.org/EO/internshipsnew/shortcourses/hartnellastronomy.php>

Fax: 831 459 5717

Mail: CfAO Education Coordinator: Center for Adaptive Optics
University of California Santa Cruz
Santa Cruz, CA 95064

In-person: Andy Newton - office M-9 or Pimol Moth - office M-5

Email: Hilary O'Bryan at hilary@ucolick.org

Deadline to apply: May 4th

Notification of placement: May 14th

Description: A survey of astronomical topics focused on galaxies and the distant Universe, including how astronomers characterize and measure the distances to faraway objects. Students will participate in hands-on activities, telescope observations, interactive problem solving, and will have the opportunity to design and carry out their own experiments. Astronomy-related career paths will be discussed. This course is suitable for students from all majors and acceptable for astronomy credit at any state college or university. Project faculty represents both Hartnell College and the Center for Adaptive Optics at UCSC.

The astronomy department is offering this projects course as ASTRO45. Although we would like to invite everyone who is interested to enroll, we can only accommodate twenty students. Area experts will review your request and approval will be based on the information provided. *The college prohibits discrimination on the basis of race, color, national origin, religion, sex, physical or mental disability, medical condition, ancestry, marital status, age, sexual orientation, citizenship, or status as a covered veteran.*

Full Name

First

Middle

Last

Current phone:

() _____

Email address:

1. Please (briefly) describe why you would like to participate in this class (continue on reverse if necessary).

2. GPA information: Total GPA: _____

Science and Math GPA*: _____

*(Include grades for only your courses in math and science classes)

3. Major or proposed major: _____

4. How did you find out about this course? _____

5. How many years of college have you completed? _____

6. Please list the names of the past science, math courses you have completed:
