The Student Independent Research Intern, or SIRI, program offers academic-term internships at JPL for students enrolled in an independent study course at participating area community colleges. As part of their internships, students are partnered with JPL scientists or engineers, who serve as the students' mentors. Students complete designated projects outlined by their mentors, gaining educational experience in their fields of study while also contributing to NASA and JPL missions and science. Students will also have the opportunity to participate in a number of enrichment activities, including tours, lectures and career advisement, arranged by the JPL Education Office.

Requirements:
★ Students majoring in science, engineering or mathematics who are enrolled as undergraduates at the program's partner community colleges.
★ Students must have a faculty sponsor at one of the participating colleges who can nominate the student for the program and approve academic credit for the internship. Students may identify their own faculty sponsors or contact JPL Program Coordinator Roslyn Soto to obtain the name of a faculty sponsor for a particular campus.
★ Students must receive independent study credit for this experience from their faculty sponsor.
★ Minimum cumulative 3.0 GPA
★ Open to U.S. citizens and lawful permanent residents (LPRs) only
★ Students must be over the age of 18
★ Students must be available 10 to 15 hours per week during the internship period (approximately 15 weeks)

Details:
★ Participants receive course credit. (This is an unpaid internship.)
★ Housing and travel allowances are not provided
★ This program is designed for a one-semester/quarter experience only

How to Apply:
★ Application deadline for Spring 2018: Dec. 1, 2018 at 5 p.m. PST
★ Opportunities for Spring 2018 will be posted in November 2018
★ Resume guidelines are on the back!

For more information about JPL internships & fellowships, visit our FAQ page at: https://www.JPL.NASA.gov/edu/intern/resources/

For More Information:
Phoebe Long
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(323) 260-8103

For Resume Review/Submission:
Patricia Reynaga
MESA STEM Counselor
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(323) 780-6730
RESUME TEMPLATE

[Full Name]
[Street Address, City, State, Zip]
[Area Code & Phone Number]; [Email address]

Objective Statement

[Major] seeking an internship with the NASA Jet Propulsion Laboratory under [AO#]

Education

[College Name, Location] [Term/Year to Present]
[Major(s); minor(s)]
Expected Transfer Date – [Term/Year]
[Cumulative GPA]

(Note: repeat for all colleges attended, starting with current college first. Do not list high school.)

Related Coursework

[Examples: General Chemistry I, Introductory Mechanics, Multivariable Calculus]

Academic Experiences

[Examples: research projects, special campus programs for STEM majors, other NASA activities (i.e. NCAS). List name of experience, location, dates, and several bullet points describing the experience.]

Work Experience (could also be “Volunteer Experience”)

[List name of company/organization, location, dates, position/role, and several bullet points describing the experience.] (Note: Entries do not have to be STEM-related)

Skills

[Examples: Java, Matlab, Bilingual English/Spanish. For each skill, indicate your level of proficiency (i.e. “Java – intermediate”)]

Extracurricular Activities

[Examples: STEM Club, Student Government, Intercollegiate Volleyball, Meals on Wheels Driver. List name of activity, location, dates, position/role, and description.]

Optional Sections:
- Academic Publications/Presentations
- Awards & Honors
- Hobbies/Interests

DO NOT INCLUDE: photographs, social security number, fancy fonts, text that is less than 10 pt., or color. Simple and easy to read is the best approach!