**Summer High School Internship Program (SHIP)**

**SSU School of Science & Technology • Sonoma County Office of Education**

**General Information**

The Science, Technology, Engineering, and Mathematics (STEM) Summer High School Internship Program at Sonoma State University is offered to high school juniors who have demonstrated interest and ability in science and/or mathematics. Ten students will be selected to spend at least 4 weeks this summer working with instructors at Sonoma State University. They will participate in research projects in a variety of fields and receive stipends of $1000, provided by the Sonoma County Office of Education.

Appropriate candidates are excellent students who have a passion for science, technology, engineering, and/or mathematics. Student interns will be selected based on their intellectual curiosity, depth of commitment to science and the internship experience, and overall academic performance.

To participate, students must submit the following application package:

1. **SHIP Application form**
2. **Letter of interest** (2-page max) – see below
3. Copy of your **current transcript**
4. Completed **Teacher Recommendation Form** from a science or mathematics teacher who knows you well. The teacher should give you the recommendation form in a sealed envelope so that you can turn it in with your packet. Be sure to give your recommender plenty of time!

Completed application packets are **due by Friday, March 25, 2016 at 4:00** **pm** and must be hand-delivered or mailed to:

 School of Science and Technology, Darwin Hall Room 115

 Attn: Cory Oates/SHIP Application

 Sonoma State University

 1801 E. Cotati Ave.

 Rohnert Park, CA 94928

**The two-page student letter of interest should answer the following questions:**

* What interests and excites you about science, technology, engineering or mathematics?
* What field, subject area or major do plan to study in college?
* Which two SHIP projects most interest you? Why?
* Why are you interested in participating in the internship?
* What do you expect to gain from this internship?

**Application materials, project descriptions, and additional information are available at** www.sonoma.edu/scitech/hs/

Questions: Contact Cory Oates (cory.oates@sonoma.edu or (707) 664-2171) or Dr. Suzanne Rivoire (suzanne.rivoire@sonoma.edu or (707) 664-3337).

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**More Information: www.sonoma.edu/scitech/hs/**

**SHIP Application Form: Due Friday, March 25, 2016 by 4:00 pm**

Student name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 last first

**Home** address:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_

street city zip

Home phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Cell phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Sonoma County High School: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Expected Graduation:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

month/year

List your science, technology, engineering and/or mathematics studies and related experiences (summer programs, work-related studies, projects, science fairs, etc.)

Are there dates during the summer break when you are **NOT** available to participate in the internship, or any other limitations we should be aware of?

Rank the six Summer 2016 projects that interest you most.

(Refer to the project descriptions at [www.sonoma.edu/scitech/hs/2016/projects.html](http://www.sonoma.edu/scitech/hs/2016/projects.html). Please refer to the projects by their short codes.)

Top Choice: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Second Choice: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Third Choice: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Fourth Choice: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Fifth Choice: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Sixth Choice: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

A complete SHIP application packet includes the following items. See the website for details on these items.

1. **SHIP Application form (this page)**
2. **Letter of interest**
3. Copy of your **current transcript**
4. Completed **Teacher Recommendation Form**

Completed application packets are **due by Friday, March 25, 2016 at 4:00** **pm** and must be hand-delivered or mailed to:

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