Looking for a great Summer 2011 experience?

Want to do something fun and challenging and get paid for it?

Are you looking to distinguish yourself for college?

Are you a high school junior interested in science, technology, engineering and/or math?

Consider being a part of the

**Summer 2011 High School Internship Program**

Offered by the Sonoma State University School of Science & Technology and the Sonoma County Office of Education

What is it?
Sonoma County high school juniors (entering their senior year) work with research faculty at Sonoma State’s School of Science & Technology on interesting and cutting-edge research projects — and earn a $1,000 stipend.

Want to apply?
More information, project descriptions, and application forms are available from your Science Department chairperson or online at [http://www.sonoma.edu/scitech/his/2011/](http://www.sonoma.edu/scitech/his/2011/)

The application packet is due Friday April 1, 2011 by 4:00 pm.

Research Areas, 2010
Astronomy, Biology, Chemistry, Computer Science, Engineering, Nursing/Health Science, NASA Outreach, and Physics

Sample Past Research Projects
*Designing Interesting Materials & Sensors for High Magnetic Fields*
*Astronomical Observatory at Galbreath Wildlands Preserve*
*Collection and Genetic Analysis of California Giant Salamanders*
*Studying the Behavior and Metabolism of Elephant Seals*
*Characterization of Key Molecular Features Involved in the Anti-Microbial Activity of Bacteriocins*
*The Mathematics of Coloring Adjacent Vertices in a Graph*
*Creation and Analysis of Nanoscale Materials with Interesting Properties*
*Isolation of a Fluorescent Molecule from Naematoloma Fasciculare*

Questions? Contact Dawn Owens ([dawn.owens@sonoma.edu](mailto:dawn.owens@sonoma.edu) or (707) 664-2129) or Dr. Jennifer Lillig ([Jennifer.Lillig@sonoma.edu](mailto:Jennifer.Lillig@sonoma.edu) or (707) 664-2331).