



## **2012 Transfer-to-Excellence Summer Research Program** **at University of California, Berkeley** **June 17 - August 11, 2012**

### **EXCITING RESEARCH AREAS**

- Energy efficient electronic sciences
- Nanotechnology and nanoscience
- Synthetic biology

### **PROGRAM BENEFITS**

- Eight-week research experience
- Hands-on research guided by faculty sponsors and graduate student mentors
- Advising and support for transfer to a four-year institution
- Preparation for science and engineering careers
- Guest speakers, lab tours, & field trips
- \$3,200 stipend, room & board
- Travel allowance (up to \$300)

### **WHO SHOULD APPLY?**

- US citizen or permanent resident
- Currently enrolled at a California community college
- 3.25 grade point average or higher
- Completed two calculus courses & three science or engineering courses, one of which has a laboratory component
- Plan to apply for transfer admission to a four-year institution in science or engineering in Fall 2012
- No prior research experience required
- Under-represented minorities, first-generation college students, and students from low-income backgrounds are encouraged to apply.

**HOW DO I APPLY?** Visit [www.e3s-center.org/TTEREU2012.htm](http://www.e3s-center.org/TTEREU2012.htm)

**APPLICATION DEADLINE: February 15, 2012**

### **CONTACT INFORMATION**

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