

# Nanolab Scholars Program

## A Research Opportunity for Undergraduates!

The UCLA Nanoelectronics Research Scholars Program will provide merit-based stipends and research experience to promising first-year, sophomore, junior, and senior students interested in the microelectronics/semiconductor industry, and majoring in either engineering or science at the University of California, Los Angeles. For the 2011-2012 academic year, student participants will receive a research stipend at the end of each quarter. Students must demonstrate academic promise and the potential to become active members of the microelectronics/semiconductor industry or academia through work experience, course selection, and participation in professional organizations.

### Eligibility:

Students must be enrolled at UCLA full-time and majoring in an engineering or science-related field. Each student must submit a personal statement letter between 150-200 words explaining why the applicant would be a good candidate for the UCLA Nanoelectronics Research Scholars Program, a resume, unofficial transcripts, and one letter of recommendation. Students who have completed course EE122L or EE150L are encouraged to apply. The application and all supporting material must be submitted to You-Sheng (Wilson) Lin ([yousheng@seas.ucla.edu](mailto:yousheng@seas.ucla.edu)) by December 5<sup>th</sup> 2011.

### Requirements:

All participants must be able to work 8 hours per week for the remaining academic year (Spring and Winter). He/she will be working on a research project with the guidance of a senior process engineer and/or a graduate-student mentor at the UCLA NRF. Throughout the year, each student researcher will have the opportunity to present their research at a UCLA Engineering colloquium.

Please contact You-Sheng (Wilson) Lin at [yousheng@seas.ucla.edu](mailto:yousheng@seas.ucla.edu) to discuss any additional questions.

