May 2011: The academic year is quickly coming to an end--just a few weeks until commencement, but first we have the Senior Design Conference tomorrow, May 5! We hope you can come and see some of our student presentations; if not, we hope you can visit

**Senior Design Conference**  
**Thursday, May 5, 2011**  
2 - 5 p.m.  
**Bannan Engineering** ([campus map](#))  
Join us as our seniors present their capstone projects. This year, students have been designing affordable and sustainable building materials and techniques for earthquake-ravaged Haiti, developing a computer application to support fair trade around the world, furthering the process of LED optical wireless communication and creating an autonomous network of robotic kayaks to be used in environmental research, to name just a few of their exciting projects. This is a great day for Bronco engineers and we'd love to have you with us; please come! See our website for more information.

**USGBC Green Building Expo**  
**Tuesday, May 10, 2011**  
5:30 - 8:00 p.m.  
**Paul L. Locatelli Student Activity Center** ([campus map](#))  
The USGBC-NCC Silicon Valley Branch is excited to celebrate their 3rd anniversary with an event fostering sustainable and LEED design practices, tools, LEED project experience, and a product showcase. Keynote speakers include Brandon Tinianov, CTO of Serious Materials, and Dr. Tim Hight, faculty project manager for SCU's 2007 and 2009 Solar Decathlon projects. This year, 25% of all exhibitor and sponsorship fees are being donated to SCU's Solar Decathlon and Concrete Canoe projects. Erica Paul '05, chair of the event, encourages you to support these Bronco causes as a vendor or sponsor. See website for details and registration.

A Century of Engineering Excellence: With the School of Engineering's 100th anniversary just around the corner, we are busily planning events and celebrations to honor this momentous milestone. Be a part of the story; share favorite memories, photos, memorabilia with us of your time as an engineering student or your accomplishments as an alumnus and we will send you a surprise (you'll like it; trust us!). Reply to this email or send your stories to Heidi Williams, Director of Communications for the School of Engineering.

Mark your calendar now for the Big Bash! October 8, 2011! You won't want to miss the biggest bash ever as we kick off our year-long Centennial celebration during Grand Reunion weekend! Champagne, hors d'oeuvres, and once-in-a-century surprises await!