

Fall CALVEIN/Space Grant Undergraduate Scholarship:

CALVEIN

\$2,000 – Software Engineering

California Launch Vehicle Education Initiative

- **Scholarship:**

- **\$2,000 scholarship** for Fall/Winter 2007
- Funds provided by the **NASA California Space Grant Consortium**

- **Qualifications:**

- Knowledge of or interest in learning and implementing **PHP, Python, Perl and Labview for web applications**
- Interest in participating in CALVEIN launch vehicle software development
- Enrolled CSULB undergraduate student – Min. 3.0 GPA
- Major in CECS, Electrical, Aerospace, or Mechanical Engineering
- Must be U.S. Citizen or U.S. Resident (federal funds)

- **Terms:**

- Acceptance of the scholarship supposes taking a leading role in the development of a **remote flight operations web application** over the Fall & Winter for a **period equivalent to approx. 10 weeks half-time** – Schedule to be arranged and technical details to be discussed
- Previous CALVEIN scholarship recipients may apply for the scholarship but may receive only one scholarship per period (Fall/Spring/Summer)

- **Applications** - 2 steps:

- Download form at <http://www.csulb.edu/rockets/> and **fax completed form** to (858) 534-7840 **or email** to **Tehseen Lazzouni** (tlazzouni@ucsd.edu)
- **Email by Th., Nov. 15:** **resume**, and **cover letter** (discuss an prior experience or interest in developing web applications linking LabView to an internet browser) including your **statement of availability** (equivalent to 10 weeks part-time) to **Dr. Besnard**, besnarde@csulb.edu



Flight test of the P-8 vehicle, Sept. 2007