

Internship on Campus

Aerospace Systems Integration Lab

Coordinator

CALVEIN

California Launch Vehicle Education Initiative
<http://www.csulb.edu/rockets>

AE/ME Freshman/Sophomore/Junior

≈10 hrs/wk. - \$10 per hour

CSULB is developing the Prospector-9 (P-9), P-10 and P-14 launch prototype launch vehicles in the Aerospace Systems Integration (ASI) Lab. The lab coordinator will be responsible for all activities associated with arranging and maintaining an environment conducive to team work. This is an excellent opportunity to learn and apply new hands-on and organization skills, to work with others, and help develop and test new aerospace technologies.

- Roles & responsibilities:

- Arrangement and maintenance of integration facility, including parts control, fixtures, tooling & GSE
- Ensuring lab procedures and safety regulations are followed
- Supporting vehicle integration activities & support tracking and reporting of task action items
- Tracking lab supplies and consumables needed & procuring these as needed
- Component sourcing and procurement of low cost items that can be reimbursed
- Coordination with other facilities, both on- and off-campus, such as for hardware deliveries
- Generating and maintaining participant contact information
- Hosting/supporting student & VIP lab tours; Maintaining postings, bulletin boards and other displays

- Qualifications:

- Freshman, Sophomore or Junior level, AE /ME preferred
- Good organization, hands-on skills, and communications skills
- Can drive to local vendors, can purchase items and be reimbursed

- Period: Up to Spring 2008 and possibly more; open until filled

**Send resume & letter of interest to Dr. Besnard, besnarde@csulb.edu
(indicate position # ASI-1-07 in Email Subject line)**