Bruin Spacecraft Group

Interdisciplinary Student Organization
UCLA Mechanical & Aerospace Engineering
Earth, Planetary, and Space Sciences

Currently Involves
41 undergraduates
MAE, EE, CSE, Math and more
University Nanosatellite Program

- USAF Research Lab sponsored competition, 10 schools receive seed funding for a 2 year development cycle

- Compete for flight – January of 2015
**Our Team**

- Aerospace: 22%
- Mechanical: 11%
- Computer Science: 13%
- Math: 6%
- Electrical Engineering: 7%
- Physics: 14%
- Other: 14%

- **Director:** Chris Shaffer  
  - chrisshaffer@ucla.edu
- **Faculty Advisor:** Professor Wirz  
  - wirz@ucla.edu

1/23/2014
HOW CAN YOU HELP?

- Materials Donations
  - Stock
  - Tooling
  - Radio Equipment

- Software Licenses
  - Matlab, Solidworks
  - STK

- Expert Advice
  - Design Reviews