

Project: Engineering Data Processing and Analysis

Student Internship Opportunity: Advanced Engineering Analysis

Date and Duration of Position: Summer 2009 and potentially beyond

<u>Position Description:</u> The student will review available data on material properties and pedigree information for materials of interest to our group. The student will be responsible for documenting the information in an on-line database. If the basic properties and pedigree information work is completed ahead of schedule, then the student will look at fitting various material models to test data and documenting those fits both in the on-line database and in short reports.

<u>Major(s)</u>: mechanical engineering, civil engineering, aeronautical engineering, or material science

Academic Attainment: UGS

<u>Specialized Skills:</u> Prefer interest and experience in mechanics of solids

Additional Requirements: US Citizenship

<u>Instructions to Student Applicants</u>: To submit a letter of interest for this position please select the "Submit" link below. In the body of your email message explain why you are interested in the position and how your background makes you well qualified. Attach a current resume as a document, text or PDF file and then send the message to the address provided.

After sending your message the Los Alamos National Laboratory Student Programs office will contact you to confirm that your letter of interest was received. You will also be provided with additional application information at that time.

Thank you for your interest in pursuing a student internship at Los Alamos National Laboratory.

SUBMIT TO: w13001@lanl.gov