Interviewer Information

Name: Thomas Grossbeck
Department: ANDERSON GRAD SCH OF MANAGEMENT
Email: thomas.grossbeck.1@anderson.ucla.edu

Phone: 3102530399
Fax: N/A

Position Information

Payroll Title: Assistant - Work-Study - Grade - 01
Job Code: 4692
Posting Category: Research/Lab
Job Type: F - Federal/Work Study

Pay Rate: $13.25 to $13.25
Hours: 1 to 5
Available Positions: 2

Undergraduate: Yes
Graduate: Yes

Fall: Yes
Winter: Yes
Spring: Yes

On Campus: Yes
Advertise: Yes

Position Details

Location: N/A

Description: 1-2 research assistants to help with ongoing interdisciplinary research in international trade, learning, and innovation in the aerospace industry.

Role 1: Search a variety of primary and secondary sources, including business news, corporate filings, and government reports, for detailed information on contracts for aerospace products, especially pricing, insurance coverage, and product guarantees.

Role 2: Advise on engineering-related issues using own knowledge, researched sources, and independent problem-solving. Develop and program a model assessing the capability of historical space launch vehicles to deliver cargo of various masses to a variety of destination orbits. Identify shared technology in current and historical space vehicles.

Qualifications: Both roles: A hard-working student interested in economics, engineering, geopolitics, and/or high-tech business. Experience in Stata, Python, R, or Matlab is a plus.

Role 1: Experience in reading corporate quarterly and annual reports, familiarity with Bloomberg Professional Service or similar, and general research acumen.

Role 2: STEM major with experience in multivariate calculus, linear algebra, and physics and a strong interest in aerospace and astronomy. Relevant experience and/or quick learner. Programming experience is a must.