

Contractor - Academic Marketing LabVIEW Student Ambassador

Job ID #: N/A

Organization: Academic (Prod Mktg)

Functional Area: Academic/Education

Position Type: Contractor

Candidate Type: Intern/Co-op

Target Start Date:

Location: Austin, TX

Country: United States

Experience Required: Less than 1 year

Education Required: GED/High School

Travel Percentage: 0

Relocation Provided: No

Position Overview and Responsibilities

This contract position is for Fall 2016–Spring 2017.

LabVIEW Student Ambassadors (LSAs) are talented university students who are excited to “do engineering” using NI LabVIEW system design software. LSAs teach and demonstrate LabVIEW through a series of workshops on their university campuses to help students prepare for, and ultimately pass, the Certified LabVIEW Associate Developer (CLAD) exam. Being an LSA is a great opportunity to represent NI, have some fun, and gain experience that will last a lifetime.

Responsibilities

Teach up to 10 two-hour LabVIEW workshops on your university campus. Workshops include the following:

- Proficiency Workshop (1 hour)—Teach LabVIEW Core 1 and 2 training courses.
- CLAD Workshop (1 hour)—Review sample questions from the CLAD exam.

Help students prepare for and take the CLAD exam at the end of the school term.

Promote use of LabVIEW on campus.

Act as a campus contact for NI.

Help NI better understand each university’s culture.

Answer student questions on the university’s community page.

Commit to a minimum of one semester of service and an average of five hours per week.

Requirements

Minimum cumulative (overall) GPA—3.0

Class standing—Must have completed your sophomore year and be a rising junior

Degree—Must be pursuing a bachelor’s, master’s, or doctorate degree

- Preferred majors—Electrical engineering, computer engineering, and computer science are preferred, but we will accept physics or mechanical, aerospace, or chemical engineering majors

CLAD status—Must have passed the CLAD exam and have current certification

Understanding of electronics, computers, and high-level programming languages (C, C++, and so on)

English language competency and effective communication skills—Must be able to communicate clearly and concisely in English so the people you work with can understand you, particularly when in technical conversations
Strong oral and written communication skills
Comfort explaining and writing about technical subject matter
Confidence speaking in front of a group

Behavioral Traits/Characteristics

Strong work ethic and drive to succeed
Ability to take initiative and ownership; persistence to drive tasks and projects to completion
Strong interpersonal skills, high energy, enthusiasm, and an entrepreneurial spirit
Strong leadership qualities and effective problem-solving skills
Energetic, enthusiastic, and positive outlook
Good listening skills
Ability to participate in a weekend training session via a conference call

Additional Questions—Please submit the answers to these questions in addition to your resume:

- Which campus organizations do you participate in?
- What leadership positions, if any, have you held in the past?
- How many class hours will you be taking in the fall? (Graduate students—Please specify how many hours you expect to spend on coursework, teaching, or conducting research.)