

Job ID Number: 10001

Job Title: Student Technician

Job Description:

Student Research position in the Environmental Sciences Laboratory (ESL) of Applied Research Laboratories:

1. Analyses of acoustic data taken in ocean environments. Duties include data reduction, analyses by Fourier transform methods, and writing computer algorithms.
2. Design, development, and testing of software written in Visual C++. Will be responsible for Windows-based application and user interface programming.

Job Requirements:

-U.S. Citizenship required.

-Applicant selected will be subject to a government security investigation and must meet eligibility requirements for access to classified information.

-Pursuing a degree in Electrical Engineering, Physics, Computer Engineering or Computer Science. Preference is the sophomore or junior level.

-GPA greater than or equal to 3.5.

-Programming experience in Visual C++ required. Matlab and UNIX experience preferred.

Job Type: Summer Internship, Co-op, Part Time, Research

To apply: An application is necessary. Resumes alone will not be considered for employment. You will find the application at the bottom of our student job opportunities website. Please mail application to address below. When applying, please note the Job ID number and where you saw this ad.

The University of Texas at Austin is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability, age, citizenship status, Vietnam era or special disabled veteran's status, or sexual orientation.

Web: <http://www.arlut.utexas.edu/>

ESL Web: <http://www.arlut.utexas.edu/esl/>

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