STEM Inventory

Entry# 130

Higher-Education-based Org-Type

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Chief of Staff

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The ATLAS Program

Address

Program-Title

URL

Service-Region Nationwide

Student Program Type

Subjects General Science | Engineering

Undergraduate | Graduate Level

Demographic-Served: HBCUs, HSIs Other-Objectives

Demographics Other Served-per-Year

Content

If you're a college junior majoring in engineering or computer science--with a strong academic record--and would like to strengthen your preparation for a technical career, ATLAS is designed for you. This highly competitive 12-week program focuses on technology leadership development. The ATLAS SCHOLARS Summer Intern Program is offered to well-qualified, highly motivated undergraduates attending Historically Black Colleges and Universities (HBCUs), Hispanic-Serving Institutions (HSIs), and Minority Institutions who have an interest in applied scientific research. Research In Your Field: You'll be teamed with a staff scientist or engineer who is conducting research or program evaluation in your academic major who has volunteered to be a mentor. You'll have the chance to demonstrate your academic talents and hone your problem-solving skills and techniques while helping to solve to critical problems affecting the nation. Professional Growth: You'll attend professional development seminars that help you learn how to operate effectively in professional and business environments. The content includes interpersonal skill development, interviewing, and resume preparation. As an intern you'll do APL facility tours and brown-bag-lunch presentations, but ATLAS scholars have additional opportunities. Compensation: ATLAS scholars receive full-time summer intern salaries, including standard holidays. Round-trip travel expenses to APL

are provided. APL also helps students secure housing for the program's duration.

The program aims to build your leadership skills and teach how to make the most of your assets. You'll practice successful Outcomes

communication skills such as technical writing, public speaking, presentations, and projection of ideas and opportunities. Our goal is to help students understand and appreciate their own aptitude, to grow personally and professionally, and to envision their future

careers.

Funded-Through Started

Length Ongoing Cost

Primary-Funding Primary-\$

Materials

Other-Funding

How-Assessed

Best-Practice-Why

Promising-Practice

Sponsor Sponsor-Org

Sponsor-Phone Sponsor-Email

Other-Orgs