**DHS HS-STEM Summer Internship Program**

Program Overview

The U.S. Department of Homeland Security (DHS) sponsors a 10-week summer internship program for students majoring in homeland security related science, technology, engineering and mathematics (HS-STEM) disciplines. This program is open to undergraduate students in a broad spectrum of DHS mission-relevant research areas and graduate students interested in the specific field of Nuclear and Radiological Threat Detection. The DHS HS-STEM Summer Internship Program provides students with the opportunity to conduct research at federal research facilities located across the country. The goal of this program is to engage a diverse, educated, and skilled pool of scientists and engineers in HS-STEM issues and to promote long-term relationships between student researchers, DHS, and federal research facilities to enhance the HS-STEM workforce. DHS has partnered with the Oak Ridge Institute for Science and Education (ORISE) to manage the application and review process, notification, and implementation of the program. DHS reserves the right to make no awards or to cancel this program. DHS assumes no liability for canceling the HS-STEM Summer Internship Program or for anyone’s failure to receive actual notification of cancellation.

2013 Summer Internship Information

*Undergraduate students: $5,000 stipend plus travel expenses*

*Areas of research: *Engineering, computer science, mathematics, physics, chemistry, biological/life sciences, environmental science, emergency and incident management, social sciences

*Graduate students: $7,000 stipend plus travel expenses*

*Areas of research:* Nuclear engineering, physics, mathematics, statistics, computer sciences, systems engineering, electrical engineering, and material science

*10-week research experiences offered at:

*National laboratories:* Argonne, Idaho, Lawrence Berkeley, Lawrence Livermore, Los Alamos, Oak Ridge, Pacific Northwest, Sandia, Savannah River

*Other Research facilities:* Homeland Security Studies and Analysis Institute, National Institute of Standards and Technology, Coast Guard Research and Development Center, Plum Island, and more!

U.S. citizenship required - Application deadline: January 15, 2013

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Oak Ridge Institute for Science and Education
P.O. Box 117, MS-36
Oak Ridge, TN 37831-0117