Now accepting applications for:

Domestic Nuclear Detection Office (DNDO)
Summer Internship Program

The U.S. Department of Homeland Security (DHS) Domestic Nuclear Detection Office (DNDO) Summer Internship Program will provide opportunities for undergraduate and graduate students to participate in projects focused on helping DNDO meet its mission of “implementing domestic nuclear detection efforts for a managed and coordinated response to radiological and nuclear threats, as well as integration of federal nuclear forensics programs.” Internships will primarily focus on projects related to Advanced Technology Demonstration programs, or are otherwise in the areas of: Materials Research and Supporting Technology, Advanced Analytics, Nuclear Forensics, Program Management, Radiation Detection, and Shielded Special Nuclear Material (SNM) Detection.

Undergraduate students receive a stipend of $600 per week for ten weeks plus travel expenses.

Graduate students receive a stipend of $700 per week for ten weeks plus travel expenses.

Research experiences are anticipated at: Lawrence Berkeley National Laboratory (Berkeley, CA) ● Lawrence Livermore National Laboratory (Livermore, CA) ● Los Alamos National Laboratory (Los Alamos, NM) ● National Security Technologies – Remote Sensing Laboratory (Los Vegas, NV and Andrews AFB, MD) ● Oak Ridge National Laboratory (Oak Ridge, TN) ● Savannah River National Laboratory (Aiken, SC)

Areas of research: Engineering, earth and geosciences, computer science, mathematics, physics, chemistry, biological / life sciences, environmental science, and more.

U.S. citizenship required

Application deadline: January 27, 2016, at 11:59 PM EST

Additional information and how-to-apply instructions can be found at: https://www.zintellect.com/Posting/details/1626

DHS has partnered with the Oak Ridge Institute for Science and Education (ORISE) to manage the programs. For questions please email us at dhsed@orau.org.