Opportunity Title: CDC Hazardous Worker Exposures Fellowship
Opportunity Reference Code: CDC-NIOSH-2020-0094

Organization Centers for Disease Control and Prevention (CDC)
Reference Code CDC-NIOSH-2020-0094

How to Apply

A complete application consists of:

- An application
- Transcripts – Click here for detailed information about acceptable transcripts
- A current resume/CV, including academic history, employment history, relevant experiences, and publication list
- One educational or professional recommendation. Your application will be considered incomplete, and will not be reviewed until one recommendation is submitted.

All documents must be in English or include an official English translation.

If you have questions, send an email to ORISE.CDC.NIOSH@orau.org. Please include the reference code for this opportunity in your email.

Application Deadline

5/14/2020 3:00:00 PM Eastern Time Zone

Description

"Applications will be reviewed on a rolling-basis."

A summer research opportunity is currently available with the Engineering and Physical Hazards Branch (EPHB) in the Division of Field Studies and Engineering (DFSE), within the National Institute for Occupational Safety and Health (NIOSH), at the Centers for Disease Control and Prevention (CDC) in Cincinnati, Ohio. EPHB conducts occupational safety and health research related to characterizing and controlling worker exposures to various hazards (such as chemical, physical).

The overarching goal of this training opportunity is for the selected participant to learn from one of EPHB's highly productive research teams. The participant will learn how to apply their scientific and technical knowledge to prevent worker exposures to hazards with the use of engineering control technology. The participant will be involved in various research projects ranging from construction to manufacturing to healthcare industries. During the appointment, the participant will learn about various industrial hygiene instruments that are used in field and laboratory research. The participant will also learn about scientific methods, engineering standards, proper data collection, and interpreting results from data collection.

Anticipated Appointment Start Date: June 1, 2020

This program, administered by ORAU through its contract with the U.S. Department of Energy to manage the Oak Ridge Institute for Science and Education, was established through an interagency agreement between DOE and CDC. The initial appointment can be up to one year, but may be renewed upon recommendation of CDC contingent on the availability of funds. The participant will receive a monthly stipend commensurate with educational level and experience. Proof of health insurance is required for participation in this program. The appointment is full-time at CDC in the Cincinnati, Ohio, area. Participants do not become employees of CDC, DOE or the program administrator, and there are no employment-related benefits.

Qualifications

The qualified candidate should be currently pursuing an undergraduate degree in one of the relevant fields.

Knowledge in the use of computers and related office software (Word, Excel, PowerPoint) is desired.

Eligibility Requirements

• Degree: Currently pursuing an Associate's Degree or Bachelor's Degree.
• Discipline(s):
  o Communications and Graphics Design (2)
  o Computer Sciences (17)
  o Earth and Geosciences (23)
  o Engineering (27)
  o Environmental and Marine Sciences (13)
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- Life Health and Medical Sciences (47)
- Mathematics and Statistics (11)
- Nanotechnology (1)
- Other Physical Sciences (12)
- Physics (16)
- Social and Behavioral Sciences (32)