

Tufts University

CHEMICAL SAFETY OFFICER/ENVIRONMENTAL HEALTH AND SAFETY SPECIALIST II- Environmental Health and Safety (51414)

Employment Status: Full-Time

Job description:

The Tufts Chemical Hygiene Plan (1910.1450) requires that a written Safety Plan be prepared for all experiments using mutagenic, teratogenic or carcinogenic materials. Similarly, Safety Plans also need to be prepared for all high toxicity compounds (poisons) and novel compounds of unknown toxicity. Experience using control banding methods to classify hazardous chemicals control methods will be implemented. These Plans are required for any biologically derived toxin by the IBC and by the IACUC for hazardous chemicals used in laboratory animals.

It is essential to the teaching and research missions of Tufts University that qualified faculty, staff and students store, possess and use hazardous chemicals including controlled substances in accordance with regulations and accepted national guidelines.

The Chemical Safety Officer: Prepares Safety Plans working with each Principal Investigator; Compliance Coordinator for controlled substances used on the Boston/Medford/Grafton campuses; Is responsible for licensing, registration, storage, recordkeeping and disposal of controlled substances; Is the primary toxicology consultant to the Tufts community; Will assist the Occupational Medical providers in assessing routes of exposure, degree of exposure and assessment of dose received; Will oversee the chemical materials inventory process on all campuses of the University; Will assess the options available for online maintenance of chemical inventories of each room/location at Tufts in which chemical materials are stored or used; The objective is to ensure compliance with Boston Fire Department lab hazard posting regulations, OSHA 1910.1000, 1910.1200, 1910.1450, EPA EPCRA regulations (Tier 2 reporting) and Top Screen Homeland Security chemical reporting requirements.

Basic Requirements:

Bachelors degree in Chemistry, Pharmacy, Industrial Hygiene or Environmental Health with 30 semester hrs coursework in chemistry, toxicology and pharmacology with 3 years of related experience. Must have a valid U.S. Driver's License. Travel is required between the 3 campuses and you must have a access to a vehicle. Strong knowledge of Microsoft Office required.

Further Information: https://recruiter.kenexa.com/tufts/cc/CCJobDetailAction.ss?command=CCViewDetail&job_REQUISITION_NUMBER=51414&ccid=bupJEdUjsTs%3D