Health Physics Safety Advisor/Laser Safety Officer

Environmental Health and Safety
Yale University

Yale University is looking for a Health Physics Safety Advisor to join our dynamic Environmental Health and Safety office. With 3 Nuclear Regulatory Commission licenses, State registrations for numerous x-ray units and accelerators, over 2,000 radioactive material users, more than 200 class 3B and 4 lasers, and a state of the art PET Research Center with its own cyclotron, the radiation safety program at Yale is an exciting place to use your health physics and laser safety skills. Yale provides generous benefits and strongly supports EHS.

Job Summary:

Reporting to the Radiation Safety Officer, the individual filling this EHS Safety Advisor position will be responsible for the management of several EHS programs. The successful candidate will manage all aspects of the laser safety program and serves as both the Laser Safety Officer for the University and Medical Laser Safety Officer for the Yale Medical Group. This individual will serve as a university health physicist and provide significant health physics support to all areas of campus where radioisotopes, sources or radiation producing equipment exists. Comprehensive safety audits and inspections, including laser safety surveys, will be routinely performed by the individual filling this position. Other duties include assisting in hazardous materials management and emergencies, participating in the renewal of radioactive material use authorizations, administering engaging radiation safety and laser safety training programs, and supporting other health and safety programs. Utilizing excellent interpersonal skills the Safety Advisor will develop and maintain professional, service-oriented relationships with customers and build, support and be part of work teams in our multi-disciplinary and highly collaborative EHS office. Significant knowledge and skills in radiological science, health physics, laboratory research, non-ionizing radiation safety, laser physics, health and safety hazards and standards, and nuclear and environmental regulation are necessary to succeed in this position. Well developed writing skills are essential to prepare required plans, compliance documents, SOP's, safety guidance and regulatory communications. Good oral communication and presentation skills are needed to meet the position's objectives of risk communication, safety training and positive working relations with customers and regulatory agencies. Also important are managerial skills for program planning, prioritization, creative problem-solving, delegation of responsibilities and process improvement.

Required Qualifications:

Bachelor's degree in Environmental Science, Health Physics/Radiation Safety, Industrial Hygiene, Physics, Medical Physics, Engineering, or related field, and four years of work experience in a safety-related field, or an equivalent combination of experience and education. Health Physics degree strongly preferred. 24 hour OSHA HAZWOPER certification required after hire.

Salary range is $70,000-$85,000+. Applications must be submitted online via www.yale.edu/jobs (Refer to STARS Req ID 35022BR). Relocation assistance may be available. For more information and the full position description, please contact: Stephanie Perry • 203-737-2122 • stephanie.perry@yale.edu

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