

Massachusetts Radiation Control Program has an opening for a Materials Inspector/License reviewer

The job posting can be viewed at

https://jobs.hrd.state.ma.us/recruit/public/3111/job/job_view.do?postingId=J20198

Agency Name:	Dept. of Public Health
Official Title:	Environmental Engineer III
Functional Title:	Environmental Engineer III
Occupational Group:	Professional Engineering
Position Type:	Civil Service
Full-Time or Part-Time:	Full-Time
Salary Range:	\$50,919.70 to \$67,847.00 Annually
Bargaining Unit:	09
Shift:	Day
Confidential:	No
Number Of Vacancies:	1
City/Town:	Boston
Region:	BOSTON
Facility Location:	Schrafft Center, Suite 1M2A, 529 Main Street, Charlestown, MA 02129
Application Deadline:	02-23-2010
Apply Online:	No
Posting ID:	J20198

Duties:

The individual participates in the regulation of sources of ionizing radiation in the Commonwealth by reviewing applications, conducting inspections and investigations, and writing reports of a complex nature detailing findings. As a member of the Nuclear Incident Advisory Team (NIAT), the individual performs emergency work during radiation accidents or incidents.

- A. Performs compliance inspections relative to Department of Public Health regulations which involves technical measurements of accelerator and radioactive materials uses, the review of pertinent records, and the interviewing of licensees' staff;
- B. Reviews applications from medical, academic, commercial and industrial establishments to determine whether licensing or registration is required by the Department rules and enforces the adoption and maintenance of effective radiation safety programs at facilities operated by licensees and registrants;
- C. Coordinates and conducts field investigations at facilities maintained by users of radioactive material and particle accelerators along with submitting written reports and investigation materials to determine the cause of a radiation accident or incident;
- D. Collaborates with other Environmental Engineer IIIs and participates in the enforcement of the radiation control rules and regulations adopted by the Department;
- E. Serve as Officer of the Day according to Officer of the Day Schedule.
- F. Member of the Commonwealth's Nuclear Incident Advisory Team (NIAT) performing emergency work during radiation incidents, accidents or practice exercises, as part of Federal requirements for the Federal Emergency Management Agency.

Qualifications:

MINIMUM ENTRANCE REQUIREMENTS:

Applicants must have at least (A) four years of full-time, or equivalent part-time, technical or professional experience in the field of environmental engineering. civil engineering, sanitary engineering, mechanical engineering, chemical engineering or public health engineering and (B) of which at least two years must have been in a professional capacity, or (C) any equivalent

combination of the required experience and the substitutions below.

Substitutions:

I. An Associate's degree with a major in civil engineering or civil engineering technology may be substituted for a maximum of one year of the required (A) experience.*

II. A Bachelor's degree with a major in environmental engineering, civil engineering, civil engineering technology, sanitary engineering, mechanical engineering, chemical engineering or public health engineering may be substituted for a maximum of two years of the required (A) experience.*

III. A Graduate degree with a major in environmental engineering, civil engineering, sanitary engineering, mechanical engineering, chemical engineering or public health engineering may be substituted for a maximum of three years of the required (A) experience and one year of the required (B) experience.*

*Education toward such a degree will be prorated on the basis of the proportion of the requirements actually completed.

NOTE: Educational substitutions will only be permitted for a maximum of one year of the required (B) experience.

SPECIAL REQUIREMENTS: Based on assignment, possession of a current and valid Massachusetts Class D Motor Vehicle Operator's License.

How To Apply:

Please Mail or fax cover letter and resume to:

Lauren Guziejka
Office of Health
Human Resources Department
600 Washington St., 2nd Floor
Boston, MA 02111

Please include posting ID# when applying for this position. Resumes can be faxed to 617-348-5509. Questions concerning this posting can be directed to the Customer Service Unit at 800-850-6968.