

Position: Shea Engineer. GRADE: E2. S-17-09

Posting Number: S-17-09

Posting Date: 06/26/09

Supervisor: H. Baez

Department: 942 -- Environmental Health & Safety

Job Function: Assists in preparation of compliance, and technical reports and memos to document and meet environmental, health and safety regulatory requirements for a semiconductor facility. Performs site inspections for environmental, health & safety requirements. Assists in preparing environmental permit applications to support business requirements. Performs periodic reviews of environmental, health and safety programs to support regulatory and compliance requirements. Performs environmental, health and safety surveys of operations including utilization of industrial hygiene monitoring equipment to evaluate workplace hazards including, but not limited to, radiation, noise, chemical, and confined space. Will also assist in the implementation of the respiratory protection, medical surveillance, confined space, hazardous waste, industrial wastewater and air quality programs. Develops and provides environmental, health & safety education and training materials to support regulatory and business requirements.

Education Desired: Bachelor's degree and typically 3 to 5 years' related work experience or a Master's degree and 1 to 2 years' experience. Professional certification (CSP, CHMM, CIH) a plus.

Experience Desired: At least 3 years performing environmental, health & safety functions including permitting, inspections, training, industrial hygiene surveys, job hazard assessments and ergonomic evaluations, preferably in a semiconductor, or manufacturing and assembly, environment. Working knowledge of Federal, state and local environmental, health & safety regulations. Must be able to apply knowledge of environmental, health & safety regulations to develop, evaluate and coordinate methods to control pollution, minimize safety risk, and comply with requirements.

Knowledge Desired: In addition to above, ISO 14001 knowledge and experience strongly desired.

Physical/Mental Requirements: Ability to be qualified (by training and medical examination) for Hazmat emergency response team.

Special Requirements: Must be a U.S. citizen or lawful permanent resident.

Jobs Spectrolab Inc., a Boeing Company, is the world's largest manufacturer of spacecraft solar cells. In 1999, Spectrolab broke another industry record when it announced the completion of its latest technological innovation, a solar cell with the ability to convert 26% of the sun's rays into electrical power, a first in the solar cell industry.

Benefits

Spectrolab is headquartered in Sylmar, California, about 20 miles northeast of Los Angeles. The company was founded in 1956, and is one of the world's leading suppliers of photovoltaic solar cells, solar panels, searchlights, and solar simulators. With an employee population of approximately 500,

Spectrolab has been supplying solar array panels to the space industry for 40 years. Spectrolab was acquired by The Boeing Company in 2000.

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Where to submit your resume:

For professional opportunities at Spectrolab, please submit your resume to our Human Resources Department.

Spectrolab, Inc.

12500 Gladstone Avenue
Sylmar, CA 91342

Fax: (818) 898-7534

E-mail: jobs@spectrolab.com

Please enter the job title you are applying for in the subject dialog box.

Resume Preparation:

E-mailed resumes must be in ASCII or plain text format. Resumes sent as attachments must also be in ASCII or plain text format.

Employment Practices:

Possession of proof of the legal right to work in the United States is required. Proof of U.S. Citizenship may be required. We are an Equal Opportunity Employer.