

## **Environmental, Health & Safety (EHS) Engineer – Fontana, CA**

Arconic Fastening Systems and Rings (AFSR) is seeking an Environmental, Health & Safety (EHS) Engineer to support the site's Environmental, Health and Safety functions for a heavy industrial manufacturing location. This role will have a focus on Environmental Engineering but will also assist with Health & Safety programs. This is an opportunity to grow your career in an organization with best-in-class EHS programs, committed to operating sustainably. The position is located in the AFSR aerospace manufacturing plant in Fontana, CA.

Arconic Fastening Systems and Rings (AFSR) serves the global aerospace, automotive, and commercial transportation markets with the most specialized engineering, highest quality, and the greatest breadth and depth of fastening system solutions and seamless rolled jet engine rings in our industry. Headquartered in Torrance, CA; we employ 7,900 people in 13 countries at 39 locations. AFSR is a business unit of Arconic. (NYSE:ARNC)

Arconic is built on an extraordinary heritage of innovation that began with Alcoa's founding in 1888. Our businesses have helped shape the aerospace, automotive and building and construction industries since the days of the Wright brothers and Henry Ford, and the first modern downtowns. On November 1, 2016, Arconic launched as a global leader in multi-material, precision-engineered products and solutions for high-growth markets, following our successful separation from Alcoa's bauxite, alumina and aluminum products units. Today we continue to build on more than a century of innovation to help transform the way we fly, drive, build and power.

### **Key Responsibilities:**

- Develop, maintain and modify site specific EHS programs; such as Electrical Safety, Chemical Safety, Industrial Vehicles, IIPP, etc.
- Ensure regulatory reporting is completed for agencies such as Sanitation Districts, CA Dept. of Toxic Substance Control, US EPA, local CUPA.
- Support chemical processes in plating and wastewater treatment areas, including troubleshooting & process design and to maintain quality of plated/processed parts
- Support operation of chemical wastewater treatment plant in compliance with local, state and federal regulations.
- Recommend and implement engineering design changes in wastewater and processing areas as needed to meet customer and regulatory requirements.
- Perform tracking and recordkeeping of chemical, waste material and wastewater use, including material balances and complex chemical calculations where needed to support corporate or regulatory reporting requirements.
- Prepare and complete required EPA, AQMD and County reports
- Participate in development and implementation of emergency response procedures
- Support and participate in the facility ISO 14001/OHSAS 18001 environmental, health and safety management systems including: auditing, document management, corrective actions, procedure development etc.
- Participate in management of plant environmental, health & safety programs including development of programs, procedures, training, JSA's, incident investigations and corrective actions
- Responsible for knowledge and understanding of EHS regulations and Arconic requirements and developing and implementing programs to meet those requirements.

- Ensure ongoing compliance with location air and water permits.
- Complete and submit various environmental reports (Air Emission Summary, TRI, Wastewater, etc.).
- Perform workplace hazard and risk assessments.
- Participate in Arconic EHS Self Assessment process.
- Prepare and submit Arconic EHS metrics
- Help to ensure that quality and standards for the department are adhered to and maintained.
- Adhere to Arconic EH&S, Quality, Continuous Improvements and other Company Policies.
- Ensure compliance with all applicable Federal, State, Local and Corporate Environmental, Health and Safety regulations and requirements.
- Provide training content, and classroom style training for large workforce.
- Assume other duties as assigned.

**Skills:**

- Strong organizational skills; able to prioritize and meet deadlines in a fast-paced environment
- Excellent written and verbal communication skills; able to present training material in a clear and understandable manner
- Strong analytical and problem solving skills
- Strong presentation, training and interpersonal skills
- Ability to work independently and as part of a team

**Basic Qualifications:**

- Bachelor's Degree in EHS, Industrial/Occupational Health & Safety, Environmental Engineering, Environmental Sciences, Public Health, Chemistry, Chemical Engineering, Biology, or Biochemistry.
- Employees must be legally authorized to work in the United States. Verification of employment eligibility will be required at the time of hire. Visa sponsorship is not available for this position.
- This position is subject to the International Traffic in Arms Regulations (ITAR) which requires U.S. person status. ITAR defines U.S. person as an U.S. Citizen, U.S. Permanent Resident (i.e. 'Green Card Holder'), Political Asylee, or Refugee.

**Preferred Qualifications:**

- Prefer 1+ years of experience managing and implementing Environmental, Health & Safety (EHS) programs
- Prefer EHS experience in a Manufacturing environment
- Generalist environmental compliance experience (all disciplines: water, waste, air, chemical)
- Prefer EHS work experience in California that provides knowledge of state Air, Waste and Water regulations
- Experience with environmental reporting such as Storm Water, Industrial Wastewater, Biennial Reporting, Toxic Release Inventory Reporting, Hazardous Waste Manifest Tracking, and Fleet Operations.
- Experience with South Coast Air Quality Management District, local Sanitation Districts, and CA Dept. of Toxic Substance Control and local CUPA Agencies.
- Knowledge of Cal-OSHA requirements as they pertain General Industrial Safety Orders.

- Knowledge of ISO 14000, Environmental Management Systems
- Experience in worker's compensation activities.
- Background in incident investigations, such as 5-Why, What-If Analysis, etc.
- Experience participating in Kaizen events.

**To Apply:**

To be considered, please apply via the Arconic careers page at [www.Careers.Arconic.com](http://www.Careers.Arconic.com) and search for Job # 18711, OR click on the link below:

[https://sjobs.brassring.com/1033/ASP/TG/cim\\_jobdetail.asp?partnerid=16&siteid=56&AReq=18711BR](https://sjobs.brassring.com/1033/ASP/TG/cim_jobdetail.asp?partnerid=16&siteid=56&AReq=18711BR)