Downloaded from <https://www.velvetjobs.com/job-descriptions/environmental-health-safety-engineer>

# Example of Environmental Health & Safety Engineer Job Description

Our company is growing rapidly and is looking for an environmental health & safety engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for environmental health & safety engineer

* Maintains and improves HSES performance, compliance, policy and procedural information including electronic backup of critical information
* Develops and implements industry best practice systems for an effective HSES program while maintaining compliance with applicable regulatory requirements, reporting, HSES statistics and trend analysis
* Involves & engages employees in developing HSES programs, processes and performance measures
* Monitor the completion of action items generated from Safety Helpdesk, HSES audits, inspections and incident investigations
* Provides on-the-floor HSES coaching and recognition
* Implements and supports HSES Team responsibilities
* Develop, maintain and modify site specific EHS programs
* Ensure regulatory reporting is completed for agencies such as Sanitation Districts, CA Dept
* Develop, implement and maintain safety contingency plans (fires, spills)
* Coordinate and conduct required training classes to ensure employee compliance with safety, environmental and transportation measures

## Qualifications for environmental health & safety engineer

* Conduct ergonomics risk assessments using validated tools
* Well-rounded ESH proficiency with topics including machine guarding, lockout-tagout, ergonomics, air permitting, water compliance, DOT and hazardous waste
* 2+ years of applicable HSES, process, production or project work experience
* Process hazard analysis training
* Bachelor’s degree in Chemical Engineering, Sciences, Environmental, Health and Safety or related technical discipline (advanced degree is a plus)
* Up to 3 plus years of EHS experience with an environmental emphasis or equivalent