



# Example of Safety Engineer, Senior Job Description

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Our company is searching for experienced candidates for the position of safety engineer, senior. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for safety engineer, senior

- Performs technical and administrative duties in general safety, industrial hygiene, research safety (biological and chemical safety), research compliance, emergency preparedness and response, environmental and waste management
- Develops and/or delivers employee training, emergency preparedness and quality assurance programs
- Advises operations in the construction of work areas to minimize hazards and risk of pathogen exposure
- Provides guidance to less experienced personnel working with EH&S matters
- Ensures that safety training, emergency preparedness, and loss control programs comply with external standards in content and annual scheduling
- Maintains accountability of assigned areas and provides functional direction and/or training in application of occupational health, compliance and safety programs
- Serves as first responder to Institute incidents
- Keep current with EH&S practitioners and/or organizations to ensure regulatory interpretation, technical advice, Institute policies are in compliance
- Carry out ARM, Safety and related types of technical analysis for our clients and document your outputs in high quality reports
- Support the development of winning bids

## Qualifications for safety engineer, senior

## licensing requirements

- PhD degree, with 3 years of professional experience in a comprehensive environmental, health and safety program, preferably in a university setting
- Contribute to technical excellence, innovation and knowledge sharing
- Deliver your work to time, quality and budget targets
- Work effectively in teams and also stand-alone
- Demonstrate commitment to improve your capability and professional credentials