



Example of Engineer Intern Job Description

Powered by www.VelvetJobs.com

Our company is hiring for an engineer intern. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for engineer intern

- Data Acquisition Systems utilized include the Mueller BBM PAK system and also an extremely portable LMS Scadas XS system
- Work to identify the source of a vibration issue that is only seen on our dyno test benches with our new Medium Duty engines
- Supporting road test (driver ' s license is a plus)
- Develop and maintain automated test harnesses and libraries for web service APIs
- Build and enhance configuration tools and support utilities that service web service APIs
- Design water collection, storage and distribution systems water treatment systems
- Design wastewater collection and transmission systems wastewater treatment systems
- Conduct alternative technology evaluations
- Perform hydraulic modeling, prepare specifications and design calculations and prepare technical memoranda
- Test various active-sensor functionalities

Qualifications for engineer intern

- A Junior level status currently enrolled in an Engineering degree program, preferably Industrial Engineering
- Possess a strong working knowledge of medical device and similar safety standards

Diagnostic Medical Device Directives

- Experience with the development of risk management planning and analyses as defined in ISO 14971
- Experience with Design Verification Test activities including test planning, test procedure and test report development
- Experience working with safety agency test labs for agency certifications such as UL, CSA, CE