



Example of Lab Intern Job Description

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

Responsibilities for lab intern

- Aid in updating documentation for upcoming ISO 9001 recertification
- Participate in special projects in the lab
- Perform safe sample handling, preparation and testing including
- Sectioning with band saw, cut-off wheel, hand grinder, precision saw
- Preparing metallographic mounts
- Hardness and microhardness testing
- Tensile testing
- Maintain meticulous sample identification throughout process
- Cleaning and organization of lab, shop and office areas
- Assist as directed by engineers and manager on tasks related to completing failure analysis

Qualifications for lab intern

- Familiarity with statistical methods for data analysis preferred
- Familiarity with laboratory environment
- Proficient in Microsoft products, including Outlook, Word and Excel
- Able to work a 12 hour rotation shift
- Experience with electronic tools (such as Chromatographic Data System (EZChrom), ChemStation)
- You must currently be a student pursuing a MS or PhD of Science degree in Mechanical Engineering, Material Science, or related field