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Example of Engineering Intern Job Description

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Our company is looking to fill the role of engineering intern. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

Responsibilities for engineering intern

- Perform regular performance reviews in conjunction with manager and intern advisor
- Perform end of semester presentation on function or desired project
- Provide support on stabilization processes, equipment reliability, standardized work, process repeatability, and time studies
- May develop equipment set ups, documentation, equipment / material interface, and continuous improvement through learning and engineering project management process
- Lead and manage projects to optimization of packaging equipment and systems related to the winery bottling production lines
- Must be proficient in Windows programs and Microsoft project
- Facilitate routine meetings with functional departments (Quality, Maintenance, Operations, Finance) to identify and resolve emerging issues which could impact project timelines
- Develop technical knowledge on manufacturing equipment and processes
- Assist with troubleshooting and technical analyses on manufacturing equipment and processes
- Assist with modifying/developing preventative maintenance plans and creating spare parts

Qualifications for engineering intern

- College level coursework in a technical discipline related to Engineering, Physics, Material Science, or similar background is preferred
- Participation in the Company's Industry Orientation Experiences, which will include some travel and overnight stays
- Currently enrolled in an accredited Bachelor's degree or Master's Degree program in Engineering or Engineering Technology
- Enrolled in Civil Engineering Program
- Desire to obtain FE certification (EIT, Engineer in Training)