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# Example of Automation Intern Job Description

Our company is growing rapidly and is searching for experienced candidates for the position of automation intern. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don’t fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for automation intern

* Produce a UI Test Harness using Selenium/Selenide (or other tools as discovered/directed)
* Oversees the performance of the Annual Electrical PMI
* Supervises all necessary repairs with UPS mechanics through MAXIMO
* Analyze and trouble shoot PLC systems
* Uses outside service housekeeping vendors to ensure that facility appearance is maintained at an acceptable level for the most reasonable cost
* Dispatches and oversees the work of outside service housekeeping vendors through physical inspections to ensure quality of work
* Communicates regularly with outside contractors to resolve any problems
* Manages vendor contract compliance and oversees vendor payment to ensure the work is done to specifications and vendors are paid upon completion
* Audit and inventory department supplies and equipment
* Assists with developing the scope of work, and estimates cost using UPS guidelines and industry standards so projects can be evaluated against the district budget and approvals obtained

## Qualifications for automation intern

* Experience in PHP and Codeception is a plus
* Required that candidates must be enrolled in at least their junior year within a Chemical Engineering curriculum going into the 2017 fall semester
* Programming experience with Delta V DCS preferred
* Motivation to succeed, ability to learn quickly
* Positive and professional attitude, high level of integrity
* Strong analytical and structured problem solving abilities