Process Safety Engineer Job Description

- Champion a culture of Process Safety excellence at the company
- Manage and conduct the HAZOP program, as well as track and assist with any resulting recommendations
- Supervise the application of Process Safety elements as per project development stages
- Perform risk analysis and coach others on the use of risk analysis techniques
- Provide project support, including support for process engineering to the full development of process packages, application of modeling software, and design of relief devices
- Collaborate with teams to discover and implement long-term process improvement efforts
- Perform audit of process safety management systems and execute risk mitigation corrective actions.