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# Example of Principal Systems Analyst Job Description

Our company is growing rapidly and is looking to fill the role of principal systems analyst. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for principal systems analyst

* Assists in the analysis of Specialty Casualty/Casualty products and pricing posture
* Deliver high level scope analysis and solution design for the processes/systems impacted and work plan for each project assigned
* Assist the business in articulating enhancements to resolve issues
* Manages the day to day solution design for the Design to Deliver process within the ATLAS program ensuring strategic fit with the future direction of the business
* Leads the Solution team in the development of the “to-be” process leveraging the standard functionality of the Oracle EBS Suite and partner systems
* Leads the team to solution regional and local requirements within the context of the global business model
* Participates in solution governance process and approval of solution changes and enhancements
* Acts as the Oracle EBS application focal point for re-engineering opportunities within the Design to Deliver solution architecture
* BS/BA degree in Technology, Computer Science, Information Systems or Business is required
* Experience with user centered design methodology is a plus

## Qualifications for principal systems analyst

* Ability to read and understand architectural drawings and system P&IDs
* Implementation experience of software and hardware components within an FDA regulated environment
* Good understanding of Validation, SDLC (System Development Life Cycle) methodologies, System documentation including but not limited to user requirements, validation protocols, summary reports and standard operating procedures
* Experience as a controls engineer, preferable in the chemical, pharmaceutical, foods, or other process industries is preferred
* Proficient working with computer programs/applications such as
* Solid understanding of supply chain business processes, business process mapping, requirement gathering, six sigma methodology