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# Example of Operations Systems Engineer Job Description

Our company is hiring for an operations systems engineer. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for operations systems engineer

* Proficient in PowerShell Scripting
* Participates in design reviews, implementations, maintenance, and documentation for field services
* Demonstrates subject matter expertise in at least one Endpoint Automation & Configuration technology
* Provides technical support, direction, and mentoring to level 1 & 2 support teams, software development teams as needed
* Ensures all software packaging adheres to current standards and build processes
* Participates on Root Cause and Incident Response teams
* Ensures operationally critical systems are highly available
* Reviews designs, implements, and sustains disaster recovery plans for responsible systems
* Participates in the team's on-call rotation schedule
* Development and maintenance of spacecraft processing requirements and ICDs, hazard analysis and controls, working closely with the Design Engineering, Safety & Mission Assurance, and Systems Engineering & Integration organizations

## Qualifications for operations systems engineer

* Ability to create, customize, manage network management systems and monitoring tools (Splunk, Nagios, Ganglia, Graphite, Cacti)
* Must possess critical thinking skills, solid hardware and software troubleshooting skills
* Advanced Windows servers administration
* Linux servers administration
* Identify operational problems by observing and studying system functioning and performance results
* Improve operational quality results by studying, evaluating, and recommending process re-design