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# Example of Systems Administrator Staff Job Description

Our growing company is hiring for a systems administrator staff. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for systems administrator staff

* Maintain Nagios monitoring infrastructure
* Stay up to date on the latest technologies and implement where appropriate
* Provide end-user computer support to Operations, Electronics, Physics, and Controls groups
* Manage desktop and rack-installed computers, including for the Equipment Protection Systems (EPS), Beamline Control Systems (BCS), and ALS Division Administration Office
* Collaborate with other divisions and IT departments on projects, develop best practices regarding IT policy
* Manage ALS server rooms - deal with cooling, electrical, and safety issues associated with data center management
* Provide expert consultation to beamline scientists on computing projects
* Supervise systems administrator and student(s)
* Provide critical support in protecting our country

## Qualifications for systems administrator staff

* Proven experience in managing a high functioning team
* Must be self-motivated and able to think “outside the box”
* Cisco CCNA and/or CCNP preferred
* Advanced knowledge of routing protocols such as BGP a plus
* Five (5) years of experience in programs and contracts of similar scope, type, and complexity is required
* Must be willing to travel within the U.S. over 50% and lift over 25 pounds