

INFORMATION SYSTEMS SECURITY MANAGER



DEGREE REQUIRED?

Yes

Bachelor's Degree
in Cybersecurity or
Computer Science

MEDIAN SALARY

\$110,000

JOB GROWTH

+20%

SOFT SKILLS

Strong Leadership
Good Communication
Efficient Multi-tasker
Creative Problem Solver
Comfortable Delegating

COMMON JOB DUTIES

- ▶ Manage organizational resources (time, money, personnel, etc.) to support security goals and policies
- ▶ Create and execute strategies to improve the reliability and security of IT projects
- ▶ Define, implement and maintain corporate security policies and procedures
- ▶ Spearhead vulnerability audits, forensic investigations and mitigation procedures
- ▶ Respond immediately to security-related incidents and provide a thorough post-event analysis
- ▶ Manage a diverse team of security administrators, analysts and IT professionals
- ▶ Advise leadership on organization's cybersecurity status
- ▶ Institute organization-wide training in security awareness, protocols and procedures
- ▶ Assess, test and select new security products and technologies





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professional development, and **career resources**.

Our goal is to empower educators and grow
the **cyber workforce** of tomorrow.

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