CAREER PROFILE: CHIEF INFORMATION SECURITY OFFICER

DEGREE REQUIRED?
Yes
Master’s Degree Required
additional certifications are strongly encouraged

MEDIAN SALARY
$200,000

JOB GROWTH
13%

SOFTWARE SKILLS
Leadership
Excellent Communication
Analytical Thinking
Wide Knowledge Base

COMMON JOB DUTIES
- Develop and implement an organization’s information security program to ensure their data remains secure
- Anticipate, assess, and actively manage new and emerging threats
- Respond to data breaches and other security incidents
- Develop policies and procedures to protect enterprise communications, systems, and assets from internal and external threats
- Work with other departments to align security initiatives with business goals
- Identify security objectives and metrics, and establish secure business and communication practices
- Communicate complex security concepts to both a technical and non-technical audience
- Have a strong understanding of information technology and security and research potential cyber threats and future cybersecurity technology