Information technology security professionals’ responsibilities are continually expanding as the number of cyber-attacks increases. ETA’s Information Technology Security (ITS) certification helps prepare you to plan and carry out security measures to protect your organization’s computer networks and systems. Demand for information security analysts is expected to continue to be very high, as these analysts will be needed to create innovative solutions to prevent hackers from stealing critical information or causing problems for computer networks.

The Information Technology Security certification covers all areas of cybersecurity for information technology. ITS-certified specialists are expected to have the major knowledge, skills, and abilities in order to perform the professional tasks associated with the development of security plans and processes for information technology and cybersecurity. This certification identifies a specialist’s knowledge of computer hardware and software security measures as well as wireless communications security, device security, cryptography, social engineering, virus detection/mitigation, troubleshooting, disaster prevention/recovery and site risk analysis. It is highly suggested that an ITS have prior computer systems and computer networking experience. $105

WAGES & EMPLOYMENT

US Department of Labor’s O*NET Online and Bureau of Labor Statistics signifies the Information Technology Security profession as a ‘Bright Outlook’ career, meaning occupations are expected to grow rapidly in the next several years, will have large numbers of job openings, and is a new and emerging occupation.

- Projected growth (2014-2024) - much faster than average (18% or higher)
- Projected job openings (2014-2024) - 25,500
- Median wages (2016) - $44.52 hourly, $92,600 annually

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