

## Course Outline

- General Security Concepts
- Authentication
- Non-Essential Services and Protocols
- Attacks
- Malicious Code
- Social Engineering
- Auditing
- Communication
- Security
- Email
- Web
- Wireless
- Infrastructure
- Security Baselines
- Basics of Cryptography
- Standards and Protocols



**Fees:** (1,100 OR\2,857 USD)



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Trust and Confidence**

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## Course Description

Develop your understanding of network administration by gaining certifiable knowledge of Security+ through InfoShield. Learn how to secure and manage all facets of your network from CPU cycles to software used by individuals or across a network. Security+ is the next step in attaining certification for every IT network administrator. By the end of this course, you will be able to implement and maintain an effective security strategy within your organizational network infrastructure and build knowledge and professional experiences with systems security, network infrastructure, access control, assessments and audits.

## Who Should Attend?



1. Security Administrators, Analysts, Architects
2. IT Managers
3. Business Unit Managers Interested in Security
4. IT Auditors
5. Consultants

## Pre-requisites

No Pre-requisites

## Course Instructor

Boleslav started his career in telecommunications, working for Bell Northern Research and Mitel Corp. He was always interested in computers and early on reverse engineered his own Apple II, the first Macintosh 128 and the first IBM PC computers into working prototypes. He modified the IBM PC into the first 80386 processor and took it to production in his first company in 1985. Boleslav partnered with a venture capitalist in the early 1990s in several different businesses, and it is there that he was first exposed to security, in the form of a PINpad credit/debit card payment system. When the Internet made its debut, Boleslav became the technical expert on TCP/IP networking, culminating with Cisco routers and switches IOS proficiency. About that time he also made a jump to the Windows Server from his Linux background. But the security field was always of deeper interest, and Boleslav became involved with Firewalls and later, in the 1990s, with Intrusion Detection Systems. Early 2000 brought on vulnerability assessment work and later ethical hacking, when the latter became an acceptable term in the industry. During this time Boleslav was contracting his security expertise in a number of external security assessments. Based on customer requirements, Boleslav got involved with computer forensics on the Windows side and securing 802.11 wireless.