

# Information Security for Systems Engineering ISSE

## Course Description

SecureNinja's (5) five-day Information Security for Systems Engineering (ISSE) course is heavily focused on teaching attendees how to deal with cybersecurity vulnerabilities from a system engineer perspective. Learn to identify vulnerabilities, assess risks and design a security plan for your organization.

### Topics Covered

- Information Security Principles
- Systems Engineering Approach
- Vulnerabilities
- Threats
- Exploitations
- Defense
- Cryptography
- Risk Reduction

### Who Would Benefit

- IT System Managers
- System Engineers and other IT professionals who bare the responsibility of keeping the network safe.

### Pre-Requisites

There are no prerequisites for this course

### Course Length

5 Days

### Follow-on Courses

- Exploit Development Boot Camp
- Advanced Systems & Applications Attack & Defense