1. Course Details:

Course Code : CTIA-003
Course Title : CompTIA Security+
Course Duration : 5 Days

2. Course Overview

- CompTIA Security+ validates knowledge of systems security, network infrastructure, access control, assessments and audits, cryptography and organizational security. It is an international, vendor-neutral security certification that is taught at colleges, universities and commercial training centers around the world.

- This primary goal of this course is to help each student pass the exams required to earn the Security+ certification. To do this, your knowledgeable instructor will blend hands-on labs with lecture and practice exams to prepare you to pass each exam.

3. Learning Outcomes:

- Understand and implement network security
- Manage compliance and operational security
- Implement application, data and host security
- Manage access control and identity management
- Understand and implement cryptography

4. Course Contents:

- Module1: Security Fundamentals
- Module2: Identifying Security Threats and Vulnerabilities
- Module3: Managing Data, Application, and Host Security
- Module4: Implementing Network Security
- Module5: Implementing Access Control, Authentication, and Account
- Management

- Module6: Managing Certificates
- Module7: Implementing Compliance and Operational Security
- Module8: Risk Management
- Module9: Troubleshooting and ManagingSecurity Incidents
- Module10: Business Continuity and Disaster RecoveryPlanning

5. Our Methodology:

- Make coaching and monitoring innovative and using modern
- Media training also using on the go training by using interactive means and focusing on
- The exercises, practical applications and real situations study.
- Live delivery method, instructor-led training.
- Experienced consultant, trainers, and professional.
- Qualified trainer with high-level experience

6. Attendance Reports:

- Send daily attendance reports to trainingdep
- Send full attendance report to training dep. by the end of thecourse
- Attend 100 % from the course days also providedaily
- Issue attendance certificate for participant who attend minimum 80% from the course duration

7. Pre/Post Reports:

- Pre- assessment before starting training.
- Post assessment after finish training
- Full report for the deferent between Pre-& Post assessment

8. Who Should Attend?

- (IT) professional who has networking and administrative skills in Windows®-based Transmission Control Protocol/Internet Protocol (TCP/IP) networks; familiarity with other operating systems, such as Mac OS X®, Unix, or Linux.
- Who wants to further a career in IT by acquiring foundational knowledge of security topics; prepare for the CompTIA Security+ certification examination; or use Security+ as the foundation for advanced security certifications or career roles