1. Course Details:

Course Code : ISCS-003
Course Title : CSSLP® - Certified Secure Software Lifecycle Professional
Course Duration : 5 Days

2. Course Overview:

- The (ISC)² CSSLP training provides a comprehensive review of the knowledge required to incorporate security practices – authentication, authorization and auditing – into each phase of the Software Development Lifecycle (SDLC), from software design and implementation to testing and deployment. CSSLP training course will help participants review and refresh their knowledge and identify areas they need to study for the CSSLP exam.

3. Learning Outcomes:

- Protecting data and business assets and complying with laws and regulations
- Following coding standards and how documentation can help in the maintenance and operations of software
- Developing test plans and scripts
- Identifying software vulnerabilities and how to perform testing of units of code
- Managing each phase of the software development lifecycle
- Tailoring security to meet environmental risk and operational challenges
- Supporting incident response, patch and vulnerability management, and continuity of operations
- Supporting the software acquisitions process

4. Course Contents:

- Domain 1: Secure Software Concepts
- Domain 2: Secure Software Requirements
- Domain 3: Secure Software Design
- Domain 4: Secure Software Implementation/Programming
- Domain 5: Secure Software Testing
- Domain 6: Secure Lifecycle Management
- Domain 7: Software Deployment, Operations and Maintenance
- Domain 8: Supply Chain and Software Acquisition

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?

- Software Architect&Engineer
- Software Developer
- Application Security Specialist
- Software Program Manager
- Quality Assurance Tester
- Penetration Tester
- Software Procurement Analyst
- Project &SecurityManager
- IT Director&Manager