



Available as
e-learning



Continuing
Professional
Development

Solutions Architecture Security Practitioner

Our **three day** Solutions Architecture Security Practitioner course provides solutions or technical architects with an understanding of information assurance. Many organisations, or projects, can often not afford an assigned security architect, and solutions or technical architects do not always have a thorough understanding of information assurance. This can lead to systems being designed and built without the ability to mitigate current or emerging threats from today's interconnected world.

You will receive access to an online resource that includes content, exercises, model answers, topical quizzes with feedback, module tests and a mock exam to prepare you for taking and successfully completing the Global Certification Institute (GCI) SASP exam on the final day of the course.

Aim

Gain knowledge of how to architect a wide range of security controls into a system.

Who Should Attend?

- Solution or technical architects who wish to build security into their projects
- Security professionals wanting to gain an appreciation of the technical and business aspects of their profession, or move into a more senior architecture role.

Learning Objectives

- Describe and apply security design principles
- Identify information risks that arise from potential solution architectures
- Design alternate architectures or countermeasures to mitigate identified information risks
- Ensure proposed architectures and countermeasures adequately mitigate identified information risks
- Apply "standard" security techniques and architectures to mitigate security risks
- Develop new architectures that mitigate the risks posed by new technologies and business practices
- Securely configure ICT systems in compliance with their approved security architectures.

