

Day 1 : Introduction to Application Security techniques

- Course objectives and structure
- ISO and International Standards
- ISO/IEC 27034 – Application Security
- ISO 27034 AS – Overview and concepts
- ISO/IEC 27034 – Application Security Framework

Day 2 : Plan the implementation of AS techniques based on ISO/IEC 27034 (project level)

- The AS Management Process (ASMP)

Day 3 : Implementation of AS techniques based on ISO/IEC 27034 (organization level)

- Implementation of AS based on ISO/IEC 27034 (Organization Level)
- Security guidance for specific organizations and applications
- ONF Components

Day 4 : AS validation and certification, protocols and ASC data structure based on ISO/IEC 27034

- AS validation and certification
- AS validation and certification
- Competence and evaluation of implementers
- Closing the training

Day 5 : Certification Exam