



Security Innovation IT General Awareness, AppSec & Hackathon **Solution Overview**



Copyrighted

Copyright © 2005 - 2017 by E-SPIN Group of Companies. All rights reserved.

No part of this solution/product/training presentation/handout may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, scanning, or otherwise, without either the prior written permission of E-SPIN, or authorization through payment of the appropriate per-copy fee to E-SPIN, email info@e-spincorp.com

Limit of Liability / Disclaimer of Warranty: While the author have used their best efforts in preparing this solution/product/training presentation/handout, they make no representations or warranties with respect to the accuracy or completeness of the contents and specifically disclaim any implied warranties of merchantability or fitness for a particular purpose. No warranty may be created or extended by sales representatives or written sales materials. The advice and strategies contained herein may not be suitable for any situation. You should consult with a professional where appropriate. Neither the author shall be liable for any loss of profit or any other commercial damages, including but not limited to special, incidental, consequential, or other damages.

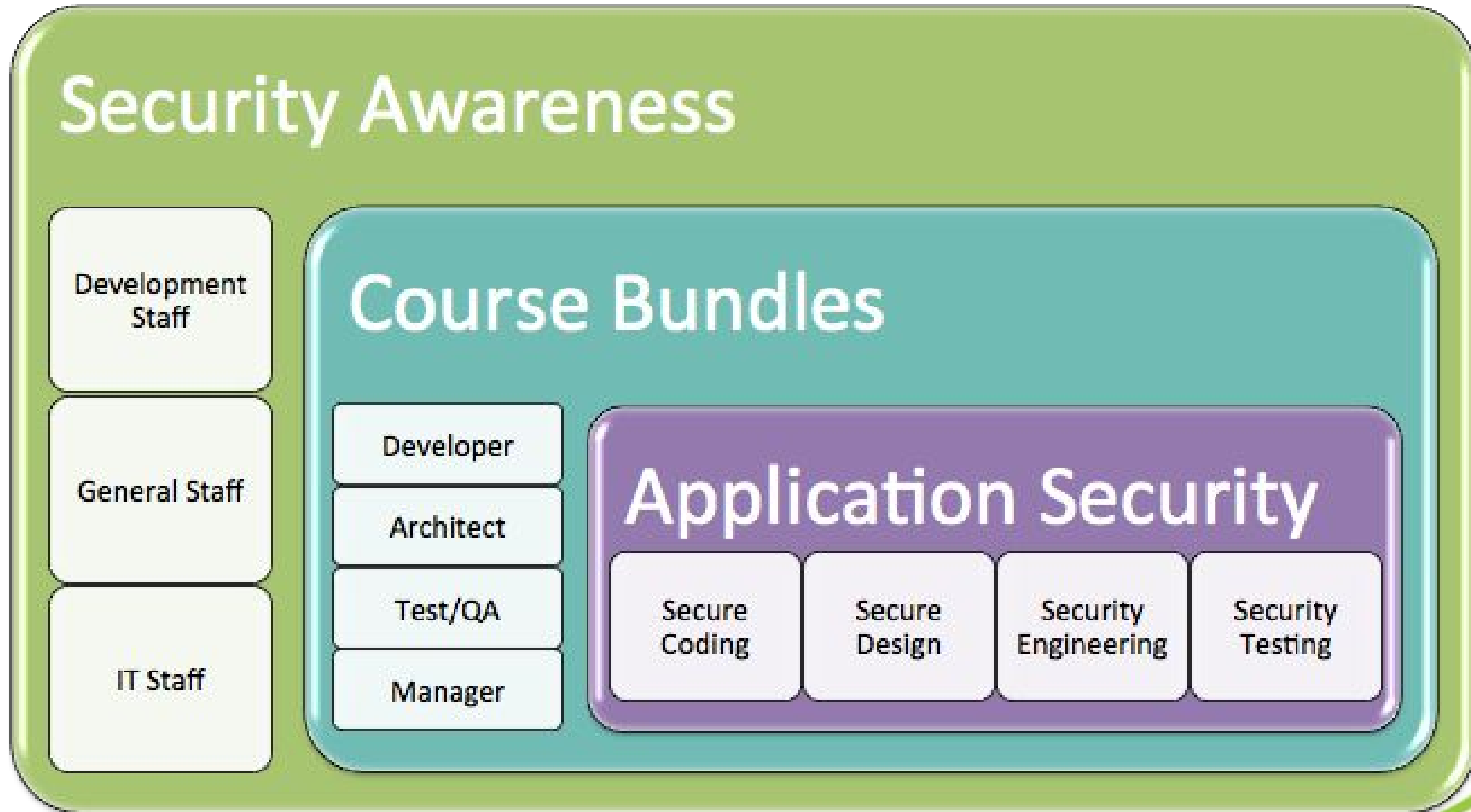
For general information on our other products and services or for technical support, please contact our customer service department please email info@e-spincorp.com.



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

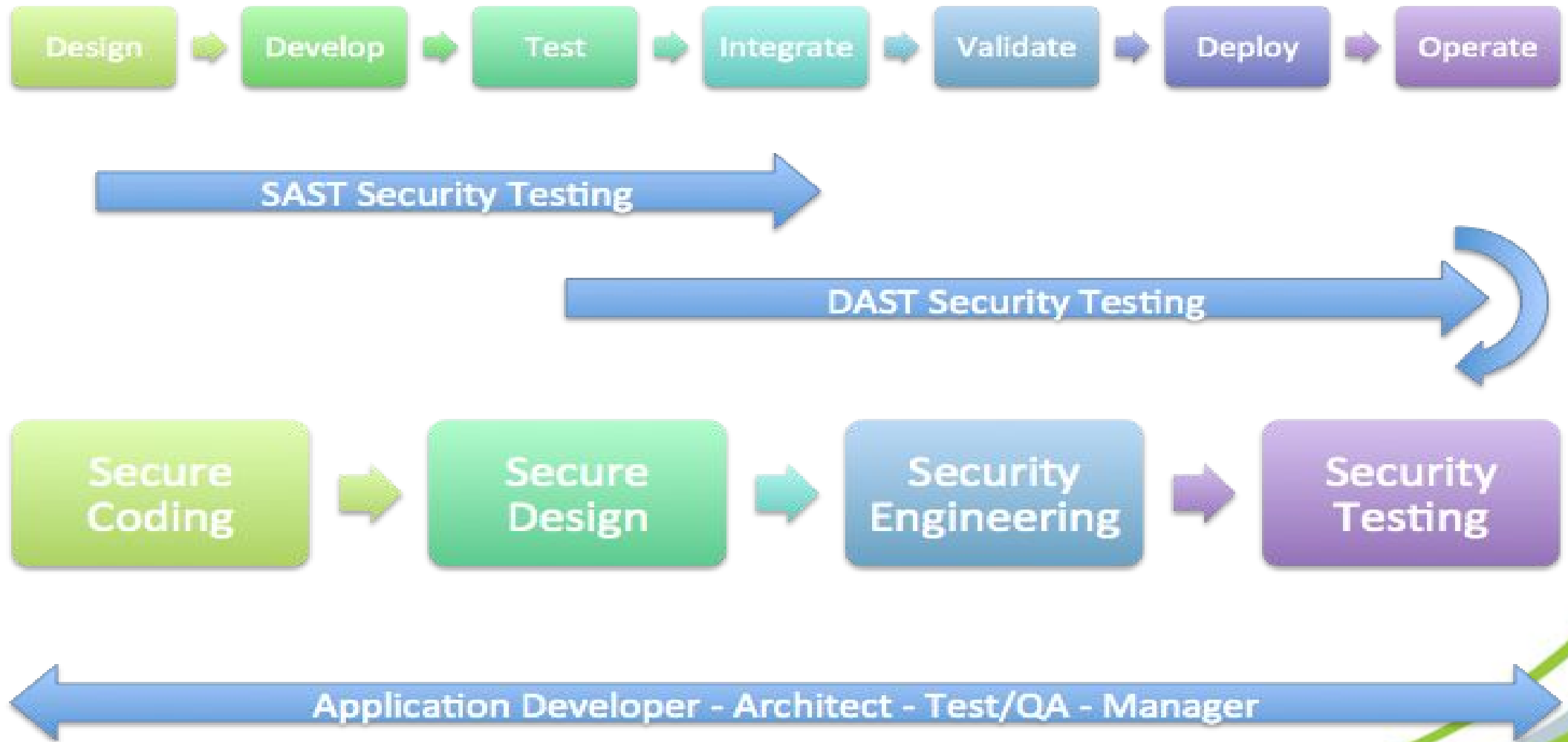


Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview





Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview





Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation General End User Awareness
Bundled CBT (All Course)
100 User 1 Year License Subscription



**MALWARE
AWARENESS**



**MOBILE
DEVICE
SECURITY**



**PHYSICAL
SECURITY**



**EMAIL
SECURITY**



**PCI
COMPLIANCE**



**SOCIAL
ENGINEERING**



**PHISHING
AWARENESS**



**PASSWORD
SECURITY**



**TRAVEL
SECURITY**

From USD **1,580**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Bundled CBT Course for Database Dev track, 1 User 1 Year License Subscription

AWA 101. Fundamentals of Application Security
COD 141. Fundamentals of Secure Database Development
COD 241. Creating Secure Code – Oracle Foundations
COD 242. Creating Secure Code – SQL Server Foundations
DES 201. Fundamentals of Cryptography



From USD **735**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN SecurityInnovation Application Security Bundled CBT Course for PCI Dev track, 1 User 1 Year License Subscription

AWA 101. Fundamentals of Application Security
COD 222. PCI DSS v3.2 Best Practices for Developers
DES 221. OWASP Top 10 - Threats and Mitigations
ENG 301. How to Create an Application Security Threat Model
ENG 312. How to Perform a Security Code Review



From USD **735**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Bundled CBT Course for Project Manager track, 1 User 1 Year License Subscription

AWA 101. Fundamentals of Application Security
DES 101. Fundamentals of Secure Architecture
ENG 101. Microsoft SDL for Managers
ENG 201. SDLC Gap Analysis and Remediation Techniques
ENG 211. How to Create Application Security Design Requirements



From USD **735**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Bundled CBT Course for Software Architect track, 1 User 1 Year License Subscription

AWA 101. Fundamentals of Application Security
DES 101. Fundamentals of Secure Architecture
DES 221. OWASP Top 10 - Threats and Mitigations
DES 212. Architecture Risk Analysis and Remediation
DES 213. Introduction to Security Tools and Technologies

[SOFTWARE]
ARCHITECT

From USD **735**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Bundled CBT Course for QA/Test track, 1 User 1 Year License Subscription

TST 101. Fundamentals of Security Testing
TST 201. Classes of Security Defects
TST 211. How to Test for the OWASP Top 10
ENG 312. How to Perform a Security Code Review
TST 401. Advanced Software Security Testing – Tools & Techniques



From USD **735**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Bundled CBT Course for Cloud Development track, 1 User 1 Year License Subscription

AWA 101. Fundamentals of Application Security
DES 201 Fundamentals of Cryptography
COD 152. Fundamentals of Secure Cloud Development
COD 253. Creating Secure Cloud Code - AWS Foundations
COD 254. Creating Secure Cloud Code - Azure Foundations



CLOUDDEVELOPMENT

From USD **735**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Bundled CBT Course for IT Architect track, 1 User 1 Year License Subscription

DES 101. Fundamentals of Secure Architecture
DES 212. Architecture Risk Analysis and Remediation
DES 213. Introduction to Security Tools and Technologies
ENG 201. SDLC Gap Analysis and Remediation Techniques
ENG 211. How to Create Application Security Design Requirements



From USD **735**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Bundled CBT Course for System Leadership track, 1 User 1 Year License Subscription

COD 101. Fundamentals of Secure Development
ENG 101. Microsoft SDL for Managers
ENG 201. SDLC Gap Analysis and Remediation Techniques
DES 221. OWASP Top 10 - Threats and Mitigations
DES 311. Creating Secure Application Architecture

From USD **735**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Bundled CBT Course for Embedded Development track, 1 User 1 Year License Subscription

AWA 101. Fundamentals of Application Security

DES 201 Fundamentals of Cryptography

COD 160. Fundamentals of Secure Embedded Development

COD 212. Creating Secure Code - C/C++ Foundations

COD 292. Creating Secure Code - C/C++ Foundations For Embedded Systems

From USD **735**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Bundled CBT Course for Embedded Architect track, 1 User 1 Year License Subscription

DES 101. Fundamentals of Secure Architecture
COD 110. Fundamentals of Secure Mobile Development
DES 201. Fundamentals of Cryptography
DES 212. Architecture Risk Analysis and Remediation
DES 292. Architecture Risk Analysis and Remediation For Embedded Systems

From USD **735**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Bundled CBT Course for Embedded QA track, 1 User 1 Year License Subscription

TST 101. Fundamentals of Security Testing
TST 191. Fundamentals of Security Testing For Embedded Systems
TST 201. Classes of Security Defects
TST 291. Classes of Security Defects For Embedded Systems
ENG 312. How to Perform a Security Code Review



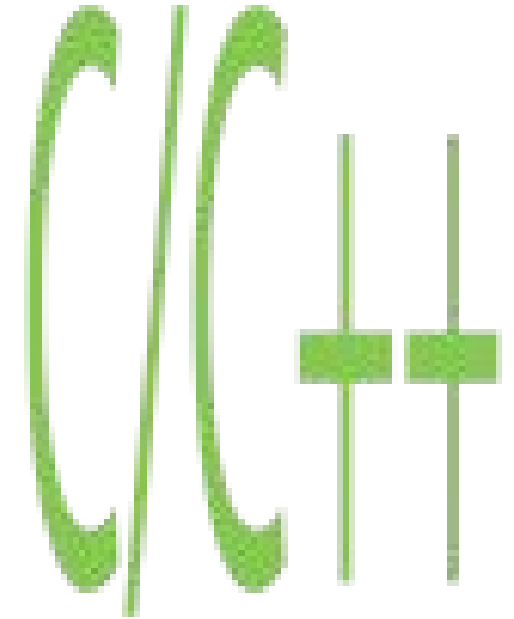
From USD **735**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Bundled CBT Course for C/C++ Dev track, 1 User 1 Year License Subscription

AWA 101. Fundamentals of Application Security
COD 101. Fundamentals of Secure Development
COD 160. Fundamentals of Secure Embedded Development
DES 201. Fundamentals of Cryptography
COD 212. Creating Secure Code - C/C++ Foundations



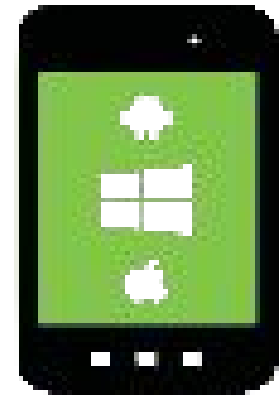
From USD **735**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Bundled CBT Course for Mobile Dev track, 1 User 1 Year License Subscription

AWA 101. Fundamentals of Application Security
COD 110. Fundamentals Secure Mobile Development
COD 217. Creating Secure Code – iPhone Foundations
COD 218. Creating Secure Code – Android Foundations
DES 221. OWASP Top 10 - Threats and Mitigations



Mobile

From USD **735**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Bundled CBT Course for PHP Dev track, 1 User 1 Year License Subscription

AWA 101. Fundamentals of Application Security
COD 153. Fundamentals of Secure AJAX Code
COD 256. Creating Secure Code Ruby on Rails Foundations
COD 257. Creating Secure Code Python
DES 221. OWASP Top 10 - Threats and Mitigations



From USD **735**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Bundled CBT Course for Java Dev track, 1 User 1 Year License Subscription

AWA 101. Fundamentals of Application Security
COD 101. Fundamentals of Secure Development
COD 211. Creating Secure Code – Java Foundations
COD 252. Creating Secure AJAX Code - Java Foundations
DES 221. OWASP Top 10 - Threats and Mitigations



From USD **735**



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview



Security Innovation Application Security Computer Based Training (CBT)



Belt Program Bundled



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Belt Program Bundled CBT Course for Java track, 1 User 1 Year License Subscription

Green Belt

AWA 101 Fundamentals of Application Security
COD 101 Fundamentals of Secure Development
COD 252 Creating Secure AJAX Code Java Foundations

Blue Belt

COD 211 Creating Secure Code: Java Foundations
TST 211 How to Test for the OWASP Top 10
DES 221 OWASP Top 10 Threats and Mitigations

Red Belt

COD 255 Creating Secure Code Web API Foundations
COD 313 Creating Secure Java Code
COD 352 Creating Secure jQuery Code

Black Belt

ENG 301 How to Create an Application Security Threat Model
DES 201 Fundamentals of Cryptography
ENG 312 - How to Perform a Security Code Review
TST 401 Advanced Software Security Testing Tools & Techniques



From USD

1,100



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Belt Program Bundled CBT Course for C/C++ track, 1 User 1 Year License Subscription

Green Belt

AWA 101 Fundamentals of Application Security
COD 101 Fundamentals of Secure Development

Blue Belt

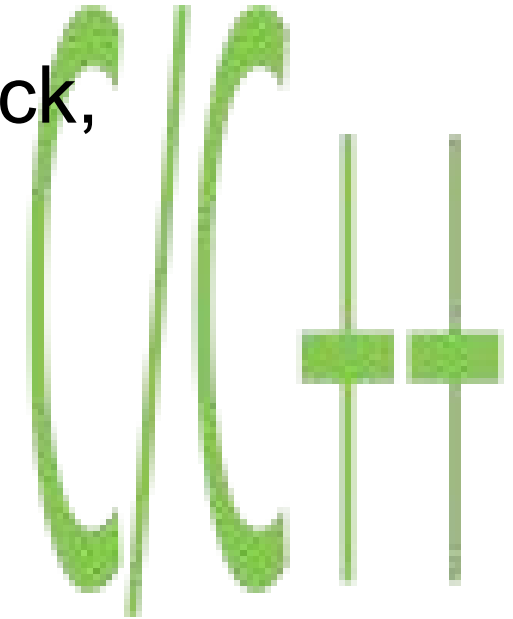
COD 212 - Creating Secure Code - C/C++ Foundations
COD 160 Fundamentals of Secure Embedded Development

Red Belt

COD 312 - Creating Secure C/C++ Code
ENG 312 - How to Perform a Security Code Review
ENG 301 - How to Create an Application Security Threat Model

Black Belt

DES 201 Fundamentals of Cryptography
TST 201 Classes of Security Defects
TST 401 Advanced Software Security Testing Tools & Techniques
COD 411 - Integer Overflows - Attacks and Countermeasures
COD 412 - Buffer Overflows - Attacks and Countermeasures



From USD

1,100



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN SecurityInnovation Application Security Belt Program Bundled CBT Course for .NET track, 1 User 1 Year License Subscription

Green Belt

AWA 101. Fundamentals of Application Security
COD 101. Fundamentals of Secure Development
COD 251. Creating Secure AJAX Code - ASP.NET Foundations

Blue Belt

COD 213 - Creating Secure Code - Windows Foundations
COD 215. Creating Secure Code – .NET Framework Foundations
DES 221. OWASP Top 10 - Threats and Mitigations

Red Belt

COD 255 Creating Secure Code Web API Foundations
COD 311. Creating Secure ASP.NET Code
COD 314. Creating Secure C# Code

Black Belt

DES 201 Fundamentals of Cryptography
DES 311 Creating Secure Application Architecture
TST 401 Advanced Software Security Testing Tools & Techniques
COD 411 - Integer Overflows - Attacks and Countermeasures
COD 412 - Buffer Overflows - Attacks and Countermeasures





Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Belt Program Bundled CBT Course for PHP track, 1 User 1 Year License Subscription

Green Belt

COD 101. Fundamentals of Secure Development

COD 153. Fundamentals of Secure AJAX Code

Blue Belt

DES 221. OWASP Top 10 - Threats and Mitigations

COD 315. Creating Secure PHP Code

Red Belt

ENG 301. How to Create an Application Security Threat Model

ENG 312. How to Perform a Security Code Review

Black Belt

DES 201 Fundamentals of Cryptography

DES 311 Creating Secure Application Architecture

TST 401 Advanced Software Security Testing Tools & Techniques

COD 411 - Integer Overflows - Attacks and Countermeasures

COD 412 - Buffer Overflows - Attacks and Countermeasures



From USD

1,100



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Belt Program Bundled CBT Course for Mobile track, 1 User 1 Year License Subscription

Green Belt

AWA 101. Fundamentals of Application Security

COD 110. Fundamentals Secure Mobile Development

Blue Belt

COD 217. Creating Secure Code – iPhone Foundations

COD 218. Creating Secure Code – Android Foundations

Red Belt

COD 317. Creating Secure iPhone Code in Objective-C

COD 318. Creating Secure Android Code in Java

ENG 301. How to Create an Application Security Threat Model

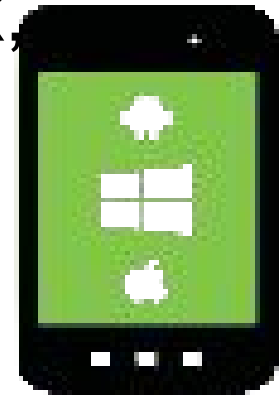
Black Belt

ENG 312. How to Perform a Security Code Review

TST 401 Advanced Software Security Testing Tools & Techniques

COD 411 - Integer Overflows - Attacks and Countermeasures

COD 412 - Buffer Overflows - Attacks and Countermeasures



Mobile

From USD

1,100



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

E-SPIN Security Innovation Application Security Belt Program Bundled CBT Course for Mobile track, 1 User 1 Year License Subscription

Green Belt

AWA 101. Fundamentals of Application Security

COD 110. Fundamentals Secure Mobile Development

Blue Belt

COD 217. Creating Secure Code – iPhone Foundations

COD 218. Creating Secure Code – Android Foundations

Red Belt

COD 317. Creating Secure iPhone Code in Objective-C

COD 318. Creating Secure Android Code in Java

ENG 301. How to Create an Application Security Threat Model

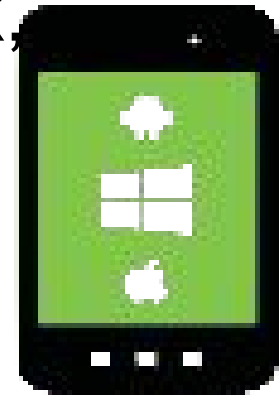
Black Belt

ENG 312. How to Perform a Security Code Review

TST 401 Advanced Software Security Testing Tools & Techniques

COD 411 - Integer Overflows - Attacks and Countermeasures

COD 412 - Buffer Overflows - Attacks and Countermeasures



Mobile

From USD

1,100



Security Innovation IT General Awareness, AppSec & Hackathon Solution Overview

Can Not Found the Right Package bundled and just one course or like to pick and match only? Please pick from the following course list (USD 295) per course per user per year. Alternative, pick pick 5 and As E-SPIN CBT 5Pack-Bundled at special price of USD 735 per user per year.

FUNDAMENTALS

- AWA 101. Fundamentals of Application Security
- AWA 102. Software Security Awareness
- AWA 110. Fundamentals of Security Awareness for Mobile Devices
- AWA 111. Fundamentals of Security Awareness for Social Media

SECURE CODING

- COD 101. Fundamentals of Secure Development
- COD 110. Fundamentals of Secure Mobile Development
- COD 141. Fundamentals of Secure Database Development
- COD 152. Fundamentals of Secure Cloud Development
- COD 153. Fundamentals of Secure AJAX Code
- COD 160. Fundamentals of Secure Embedded Software Devel.
- COD 190. Fundamentals of Secure Mobile Development for Embedded Systems
- COD 211. Creating Secure Code - Java Foundations
- COD 212. Creating Secure Code - C/C++ Foundations
- COD 213. Creating Secure Code - Windows Foundations
- COD 215. Creating Secure Code - .NET Framework Foundations
- COD 217. Creating Secure Code - iPhone Foundations
- COD 218. Creating Secure Code - Android Foundations
- COD 219. Creating Secure Code - SAP ABAP Foundations
- COD 221. Web Vulnerabilities - Threats & Mitigations
- COD 222. PCI DSS v3.1 Best Practices for Developers
- COD 231. Introduction to Cross-Site Scripting - JSP
- COD 232. Introduction to Cross-Site Scripting - ASP.NET
- COD 241. Creating Secure Code – Oracle Foundations
- COD 242. Creating Secure Code – SQL Server Foundations
- COD 251. Creating Secure AJAX Code – ASP.NET Foundations
- COD 252. Creating Secure AJAX Code – Java Foundations
- COD 253. Creating Secure Cloud Code - AWS Foundations
- COD 254. Creating Secure Cloud Code - Azure Foundations
- COD 255. Creating Secure Code - Web API Foundations

- COD 292. Creating Secure Code – C/C++ Foundations for Embedded Systems
- COD 311. Creating Secure ASP.NET Code
- COD 312. Creating Secure C/C++ Code
- COD 313. Creating Secure Java Code
- COD 314. Creating Secure C# Code
- COD 315. Creating Secure PHP Code
- COD 317. Creating Secure iPhone Code in Objective-C
- COD 318. Creating Secure Android Code in Java
- COD 351. Creating Secure HTML5 Code
- COD 352. Creating Secure jQuery Code
- COD 392. Creating Secure C/C++ Code for Embedded Systems
- COD 411. Integer Overflows - Attacks & Countermeasures
- COD 412. Buffer Overflows - Attacks & Countermeasures

SECURITY TESTING

- TST 101. Fundamentals of Security Testing
- TST 191. Fundamentals of Security Testing for Embedded Systems
- TST 201. Classes of Security Defects
- TST 291. Classes of Security Defects for Embedded Systems
- TST 211. How to Test for the OWASP Top 10
- TST 401. Advanced Software Security Testing – Tools & Technologies
- TST 411. Exploiting Buffer Overflows
- TST 491. Advanced Software Security Testing for Embedded Systems

SECURE DESIGN

- DES 101. Fundamentals of Secure Architecture
- DES 201. Fundamentals of Cryptography
- DES 212. Architecture Risk Analysis and Remediation
- DES 213. Introduction to Security Tools & Technologies
- DES 221. OWASP Top 10 – Threats & Mitigations
- DES 292. Architecture Risk Analysis & Remediation for Embedded Embedded Systems
- DES 311. Creating Secure Application Architecture
- DES 352. Creating Secure OTA Automotive System Updates
- DES 391. Creating Secure Application Architecture for Embedded Systems

SECURITY ENGINEERING

- ENG 101. Microsoft SDL for Managers
- ENG 102. Introduction to the Microsoft SDL
- ENG 201. SDLC Gap Analysis and Remediation Techniques
- ENG 211. How to Create Application Security Design Requirements
- ENG 301. How to Create an Application security Threat Model
- ENG 311. Attack Surface Analysis & Reduction
- ENG 312. How to Perform a Security Code Review
- ENG 352. How to Create an Automotive Systems Threat Model
- ENG 391. How to Create an Application Security Threat Model for Embedded Systems
- ENG 392. Attack Surface Analysis and Reduction for Embedded Systems
- ENG 393. How to Perform a Security Code Review for Embedded Systems

Any 5 From
USD 735



TM

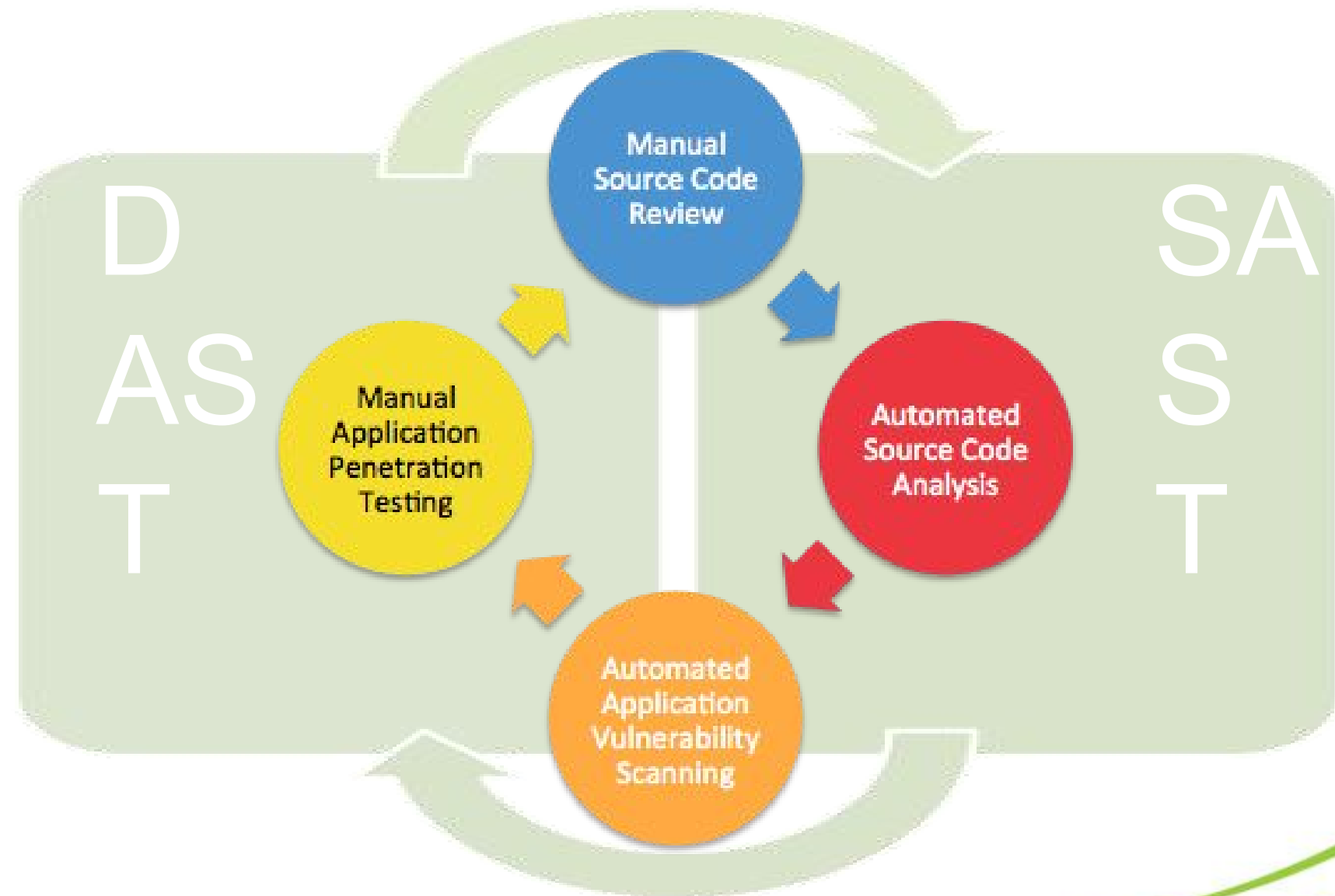
E-SPIN

Thank You



FAQ / Requirement Discussion

Application Security Testing



Application Vulnerability Correlation (AVC)

