

EMV Security?



Learn How!

The EMV simulator allows the user to view each transaction through its entire life cycle to interrogate details of a transaction at any point from POS terminal/ATM to EFT Switch, to Communication drivers, to CMS, to the backend host whilst being presented with a visual and literally tangible view of the impact of each user action on the transaction.

Abbrevia's state of the art EMV Academy is specifically designed to cater for hands-on EMV solutions implementers. The courses are delivered by our own industry specialists who have managed and implemented EMV compliant solution.

Our hands-on courses de-mystify the theoretical complexities of implementing EMV solutions based on a combination of physical (cards, terminals) and virtual components (card association network simulators, scripting engine, host simulators).

The courses are aimed at both business and technical levels and do not require any prior EMV knowledge.

Abbrevia's EMV Academy accommodates 12 to 15 students for each course type. The course can be delivered in our offices or at customer site.

We also offer custom developed courses both in content and in duration for any organisation that wish the course to directly relate to their own unique operating environment.

The standard EMV Academy courses include:

- Management Track
- Technical Track
- Security Track

MANAGEMENT TRACK



This 2-day Management Academy caters specifically for those decision makers who will provide the business roadmap within their organisations for implementing EMV compliant solutions.

Here the Academy concentrates on business aspects of implementing the EMV solutions. The course contents at a high level relate to the following topics:

- Risk management
- Fraud prevention
- Migration plans
- Acquirer / Issuer Impact
- Multi Application

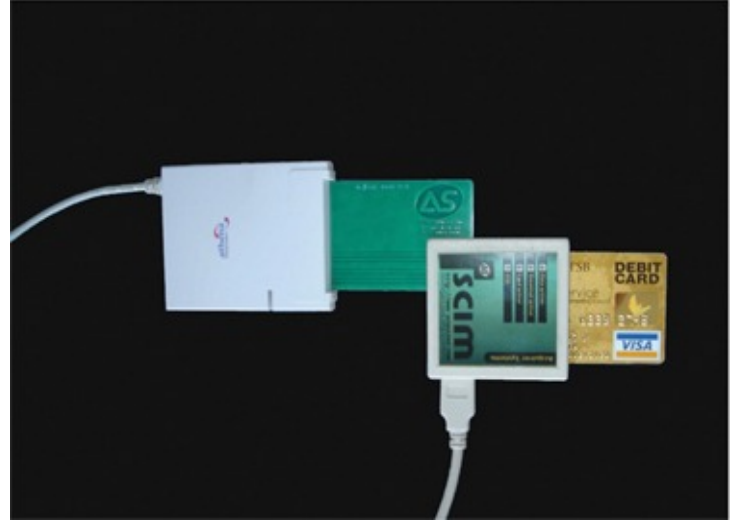
SECURITY TRACK



This 2-day EMV Security Track offers hands-on experience of security related features covering amongst other the following topics:

- Encryption Basics
- PIN Management
- Key Management
- Cards Security

TECHNICAL TRACK



The in depth 5-day Technical Academy covers technical aspects of implementing a solution and provides a detailed insight to the following aspects:

- Smartcard Basics
- EMV Transactions
- Personalisation
- Issuer Scripting
- Authorisation
- Clearing & Settlement



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