



# SecurAcademy

When it comes to training and awareness, Secura has as solid track record. Secura's experts are pleased to share their knowledge with you. The following practical training courses are planned and open to join.

## Threat Modeling

11 October 2018

Learn how to use a threat modeling session to identify the threats that are applicable to the web application, mobile application, infrastructure or other component that is being threat modelled. We work on creating Data Flow Diagrams, identifying threats using STRIDE and mitigating identified threats.

*Audience: This threat modeling course is specifically aimed at personnel of organisations that work in the vital infrastructure. Understanding of basic data flow diagrams and security concepts is required.*

## Secure Programming

15 November 2018

Train your developers to improve security at the creation stage. Learn how to find and exploit common vulnerabilities in web applications, such as Cross Site Scripting and SQL Injection, as well as steps to mitigate these issues when coding.

*Audience: This course is intended for developers, who want to learn how to program more secure. Programming skills are required and a basic knowledge regarding the OWASP top 10 is needed.*

## Mobile Application Hacking

25/26 October 2018

Combining the fast world of security and mobile apps, this course teaches you how to assess mobile app security by our own Secura experts. Armed with in-depth information about the Android and iOS environment, your developers or pentesters will learn to identify security flaws in iOS & Android apps.

*Audience: For this course technical background and expertise is required. Programming experience is not required, though useful. Experience with the Linux command line is a plus.*

## Hands-on Hacking Raspberry Pi

29 November 2018

A fun and practical 1-day course to gain insight how hackers can break into your organisation. First, you will see how an attacker will become the Domain Administrator of an organisation after compromising the laptop of an employee. In the afternoon, in a practical session, you will setup a Raspberry Pi as an attack platform to gain this first foothold in an organisation.

*Audience: For this course you need some basic technical/programming skills as you will set up your own Raspberry Pi. Experience with the Linux command line is a plus.*

All our training courses can be given in-house or, depending on the interest, open for public application.

[secura.com/securacademy](https://secura.com/securacademy)

**TAKE CONTROL OF YOUR DIGITAL SECURITY**