

Desktop Application Security in C# (DASEC-C#)

ID DASEC-C# Price on request Duration 3 days

Who should attend

General C# development

Prerequisites

General C# development

Course Objectives

- Getting familiar with essential cyber security concepts
- Identify vulnerabilities and their consequences
- Learn the security best practices in C#
- Input validation approaches and principles
- Understanding how cryptography can support application security
- Learning how to use cryptographic APIs correctly in C#
- Managing vulnerabilities in third party components

Course Content

- Cyber security basics
- Input validation
- Security features
- Time and state
- Errors
- Cryptography for developers
- Common software security weaknesses
- Using vulnerable components
- Wrap up

Desktop Application Security in C# (DASEC-C#)

Training Centres worldwide



Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3
CH-8304 Wallisellen
Tel. +41 44 832 50 80

info@flane.ch, <https://www.flane.ch>