

## 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

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## Training Centres worldwide



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