

Security testing C and C++ applications (SECT-CCA)

ID SECT-CCA **Price** 2,250.— €excl. VAT **Duration** 3 days

Who should attend

C/C++ developers and testers

Course Objectives

- Getting familiar with essential cyber security concepts
- Understanding security testing methodology and approaches
- Correctly implementing various security features
- Identify vulnerabilities and their consequences
- Learn the security best practices in C and C++
- Input validation approaches and principles
- Getting familiar with security testing techniques and tools

Course Content

- Cyber security basics
- Memory management vulnerabilities
- Memory management hardening
- Security testing
- Common software security weaknesses
- Wrap up

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Training Centres worldwide



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