

## Master Class: Microsoft Defender for Endpoint (MDE)

**ID MDE** **Price** CHF 3,995.—(excl. VAT) **Duration** 4 days

### Who should attend

SecOps team members, device administrators and all interested responsible.

- Alerts and Incidents management
- Automated investigation and response (AIR)
- Remediation actions
- Device investigation
- Device response actions

### Course Content

#### Microsoft Defender XDR

- Overview of MS Defender XDR
- MDE overview and licensing
- MDE vs. Microsoft Intune
- Zero Trust and MDE

#### Microsoft Defender for Endpoint

- MDE architecture
- MDE portal
- MDE activation
- MDE roles and permissions

#### Onboarding/Offboarding

- Windows devices via local script, MS Intune and Group policies
- MacOS devices via local script and MS Intune
- Linux and Windows Server via Azure Arc
- Troubleshoot onboarding issues
- Offboard devices

#### Endpoint protection – Attack surface reduction

- Service to Service connection to Microsoft Intune
- Attack surface reduction rules
- Controlled folder access
- Device control

#### Endpoint protection – Next-generation protection

- Cloud protection
- Behavior monitoring
- Real-time protection
- EDR in block mode

#### Endpoint detection and response

#### Additional configurations

- Advanced features
- Indicators
- Web content filtering
- Vulnerability Management

#### Advanced Hunting

- KQL primer
- Important MDE queries

#### Endpoint DLP (if time permits)

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## Training Centres worldwide



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