

IBM QRadar SIEM Foundations

Kód kurzu: BQ105G

IBM Security QRadar enables deep visibility into network, endpoint, user, and application activity. It provides collection, normalization, correlation, and secure storage of events, flows, assets, and vulnerabilities. Suspected attacks and policy breaches are highlighted as offenses. In this course, you learn about the solution architecture, how to navigate the user interface, and how to investigate offenses. You search and analyze the information from which QRadar concluded a suspicious activity. Hands-on exercises reinforce the skills learned.

Pobočka	Dnů	Cena kurzu	ITB
Praha	3	40 200 Kč	0
Bratislava	3	1 640 €	0

Uvedené ceny jsou bez DPH.

Termíny kurzu

Datum	Dnů	Cena kurzu	Typ výuky	Jazyk výuky	Lokalita
15.09.2025	3	40 200 Kč	Online	CZ/SK	TD SYNEX AS Czech s.r.o
15.09.2025	3	40 200 Kč	Prezenční	CZ/SK	TD SYNEX AS Czech s.r.o
15.09.2025	3	1 640 €	Online	CZ/SK	Online
06.10.2025	3	40 200 Kč	Online	EN	TD SYNEX AS Czech s.r.o
01.12.2025	3	40 200 Kč	Prezenční	CZ/SK	TD SYNEX AS Czech s.r.o
01.12.2025	3	40 200 Kč	Online	CZ/SK	TD SYNEX AS Czech s.r.o
01.12.2025	3	1 640 €	Online	CZ/SK	Online

Uvedené ceny jsou bez DPH.

Pro koho je kurz určen

This course is designed for security analysts, security technical architects, offense managers, network administrators, and system administrators using QRadar SIEM.

Co Vás naučíme

In this 3-day instructor-led course, you learn how to perform the following tasks:

- Describe how QRadar collects data to detect suspicious activities
- Describe the QRadar architecture and data flows
- Navigate the user interface
- Define log sources, protocols, and event details
- Discover how QRadar collects and analyzes network flow information
- Describe the QRadar Custom Rule Engine
- Utilize the Use Case Manager app
- Discover and manage asset information
- Learn about a variety of QRadar apps, content extensions, and the App Framework
- Analyze offenses by using the QRadar UI and the Analyst Workflow app
- Search, filter, group, and analyze security data
- Use AQL for advanced searches
- Use QRadar to create customized reports
- Explore aggregated data management
- Define sophisticated reporting using Pulse Dashboards
- Discover QRadar administrative tasks

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Extensive lab exercises are provided to allow learners an insight into the routine work of an IT Security Analyst

operating the QRadar SIEM platform. The exercises cover the following topics:

- Architecture exercises
- UI Overview exercises
- Log Sources exercises
- Flows and QRadar Network Insights exercises
- Custom Rule Engine (CRE) exercises
- Use Case Manager app exercises
- Assets exercises
- App Framework exercises
- Working with Offenses exercises.
- Search, filtering, and AQL exercises
- Reporting and Dashboards exercises
- QRadar Admin tasks exercises

The lab environment for this course uses the IBM QRadar SIEM 7.5 platform.

After completing this course, you should be able to perform the following tasks:

- Describe how QRadar collects data to detect suspicious activities
- Describe the QRadar architecture and data flows
- Navigate the user interface
- Define log sources, protocols, and event details
- Discover how QRadar collects and analyzes network flow information
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- Discover QRadar administrative tasks

Požadované vstupní znalosti

Before taking this course, make sure that you have the following skills:

- IT infrastructure
- IT security fundamentals
- Linux
- Windows
- TCP/IP networking
- Syslog

Studijní materiály

Studijní materiál IBM

Osnova kurzu

- Unit 0: IBM Security QRadar 7.5 – Fundamentals
- Unit 1: QRadar Architecture

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- Unit 2: QRadar UI – Overview
- Unit 3: QRadar – Log Source
- Unit 4: QRadar flows and QRadar Network Insights
- Unit 5: QRadar Custom Rule Engine (CRE)
- Unit 6: QRadar Use Case Manager app
- Unit 7: QRadar – Assets
- Unit 8: QRadar extensions
- Unit 9: Working with Offenses
- Unit 10: QRadar – Search, filtering, and AQL
- Unit 11: QRadar – Reporting and Dashboards
- Unit 12: QRadar – Admin Console

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