

# **Enterprise Computing Solutions - Education Services**

# **TRAINING OFFERING**

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CODE: LENGTH: PRICE:

BQ105XG 24 Hours €920.00

## **Description**

This course is designed and built on QRadar 7.4.3 and QRadar 7.5.0. The lab is based on QRadar 7.5.0 update 8. What you learn:

- 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

## Skills you gain:

- Threat investigation
- QRadar data searching

## **Objectives**

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
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- Define log sources, protocols, and event details
- Discover how QRadar collects and analyzes network flow information
- Describe the QRadar Custom Rule Engine
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#### **Audience**

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

## **Prerequisites**

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

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

# **Programme**

- Unit 0: IBM Security QRadar 7.4 Fundamentals
- Unit 1: QRadar Architecture
- 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

### **Session Dates**

Date	Location	Time Zone	Language	Туре	Guaranteed	PRICE
24 Nov 2024			English	Self Paced Training		€920.00

## **Additional Information**

This training is also available as onsite training. Please contact us to find out more.