



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

You can reach us at:

Arrow ECS, Nidderdale House, Beckwith Knowle, Harrogate, HG3 1SA

Email: educationteam.ecs.uk@arrow.com
Phone: 0870 251 1000



IBM QRadar SIEM Advanced Topics

CODE:	LENGTH:	PRICE:
BQ203G	16 Hours (2 days)	£1,300.00

Description

IBM® Security QRadar® enables you to minimize the time gap between when a suspicious activity occurs and when you detect it. Attacks and policy violations leave their footprints in log events and network flows of your IT systems. To connect the dots, QRadar SIEM correlates these scattered events and flows into offenses that alert you to suspicious activities. Using the skills taught in this course, you will be able to configure processing of uncommon events, work with reference data, and develop custom rules, custom actions, and custom anomaly detection rules.

The lab environment for this course uses the IBM QRadar SIEM 7.3 platform.

Objectives

- Create custom log sources to utilize events from uncommon sources
- Create, maintain, and use reference data collections
- Develop and manage custom rules to detect unusual activity in your network
- Develop and manage custom action scripts to for automated rule reponse
- Develop and manage anomaly detection rules to detect when unusual network traffic patterns occur

Audience

Audience

- Security administrators
- Security technical architects
- Offense managers
- Professional services using QRadar SIEM
- QRadar SIEM administrators

Prerequisites

Prerequisites:

- IT infrastructure
- IT security fundamentals
- Linux
- Microsoft Windows
- TCP/IP networking
- Log files and events
- Network flows

You should also have completed the IBM QRadar SIEM Foundations course.

Programme

Module 1: Creating log source types
Module 2: Leveraging reference data collections
Module 3: Developing custom rules
Module 4: Creating Custom Action Scripts
Module 5: Developing Anomaly Detection Rules

Session Dates

On request. Please [Contact Us](#)

Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)