

---

## IBM Security QRadar SIEM Advanced Topics

**Duration: 2 Days**    **Course Code: BQ203G**

---

### Overview:

This is an advanced course for the QRadar Analyst and Administrator and is a follow-on to BQ103G. This course uses the IBM QRadar SIEM 7.3 platform for lab exercises.

---

### Target Audience:

This course is useful for Security administrators, Security technical architects, Offense managers, Professional services using QRadar SIEM, QRadar SIEM administrators.

---

### Objectives:

- The course objectives are:
  - 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
- 

### Prerequisites:

Before this course, you should be familiar with:

- 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.

---

### Content:

In this course, you will see:

- 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
-

## Further Information:

For More information, or to book your course, please call us on 0800/84.009

[info@globalknowledge.be](mailto:info@globalknowledge.be)

[www.globalknowledge.com/en-be/](http://www.globalknowledge.com/en-be/)