



8 Courses

Introduction to Cybersecurity  
Tools & Cyber Attacks

Cybersecurity Roles, Processes  
& Operating System Security

Cybersecurity Compliance  
Framework & System  
Administration

Network Security & Database  
Vulnerabilities

Penetration Testing, Incident  
Response and Forensics

Cyber Threat Intelligence

Cybersecurity Capstone: Breach  
Response Case Studies

IBM Cybersecurity Analyst  
Assessment



08/28/2023

**Ahmad Abdelrahman**

has successfully completed the online, non-credit Professional  
Certificate

## IBM Cybersecurity Analyst

In this Professional Certificate, learners developed and honed essential knowledge and skills to enter today's dynamic cybersecurity workforce. Learners developed knowledge of cybersecurity analyst tools including data protection; endpoint protection; SIEM; and systems and network fundamentals; acquired knowledge around key compliance and threat intelligence topics important in today's cybersecurity landscape; gained skills for incident responses and forensics. The learner's knowledge and skills were tested through multiple assessments throughout the courses, a real-world breach case study and several hands on virtual labs. The learner also achieved a passing score on a final assessment course covering all content from the previous seven courses.

*Cecilia Rypke*

Program Manager, IBM  
Security Learning  
Services

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

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