



14 Courses

Introduction to Cybersecurity Careers

Introduction to Cybersecurity Essentials

Introduction to Cybersecurity Tools & Cyberattacks

Operating Systems: Overview, Administration, and Security

Network Security & Database Vulnerabilities

Database Essentials and Vulnerabilities

Cybersecurity Architecture

Cybersecurity Compliance Framework, Standards & Regulations

Penetration Testing, Incident Response and Forensics

Cyber Threat Intelligence

Cybersecurity Capstone: Breach Response Case Studies

IBM Cybersecurity Analyst Assessment

Generative AI: Boost Your Cybersecurity Career

Cybersecurity Job Search, Resume, and Interview Prep



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Adam Djellouli

has successfully completed the online, non-credit Professional Certificate

IBM Cybersecurity Analyst

Holders of this certificate have a comprehensive overview of the cybersecurity analyst role and can tackle the challenges of an entry-level position. Learners can identify pathways for cybersecurity careers and understand cybersecurity essentials, tools, technologies, and cyberattacks. They have a grasp of operating systems, including their overview, administration, and security, as well as networking fundamentals and security. They also understand database fundamentals and vulnerabilities, can design cybersecurity architecture, and are knowledgeable about cybersecurity compliance frameworks, standards, and regulations. They are capable of performing penetration testing, responding to incidents, and conducting forensics. They also have an understanding of the cyber threat intelligence.

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.

Cecilia Ryzhik

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Security Learning
Services

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