



4 Courses

Introduction to Cybersecurity
Tools & Cyber Attacks

Cybersecurity Roles, Processes
& Operating System Security

Cybersecurity Compliance
Framework & System
Administration

Network Security & Database
Vulnerabilities



11/24/2019

ANIELLO GIUGLIANO

has successfully completed the online, non-credit Specialization

IT Fundamentals for Cybersecurity

There are a growing number of exciting, well-paying jobs in today's security industry that do not require a traditional college degree. Forbes estimates that there will be as many as 3.5 unfilled positions in the industry worldwide by 2021! One position with a severe shortage of skills is as a junior cyber security analyst. This specialty will provide you with the basics you need to get started. Throughout these the specialty, we will explore concepts around cybersecurity tools and processes, system administration, operating system and database vulnerabilities, types of cyber attacks and basics of networking. We will also explore exciting areas such as cryptography and digital forensics.

Coreen Ryskamp

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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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