



8 Courses

**Foundations of
Cybersecurity**

**Play It Safe: Manage
Security Risks**

**Connect and Protect:
Networks and Network
Security**

**Tools of the Trade: Linux and
SQL**

**Assets, Threats, and
Vulnerabilities**

**Sound the Alarm: Detection
and Response**

**Automate Cybersecurity
Tasks with Python**

**Put It to Work: Prepare for
Cybersecurity Jobs**



Mar 24, 2025

James McGuigan

has successfully completed the online, non-credit Professional
Certificate

Google Cybersecurity

Those who earn the Google Cybersecurity Certificate have completed eight courses, developed by Google, that include hands-on, practice-based assessments and are designed to prepare them for entry-level roles in cybersecurity. They are competent in beginner-level Python, Linux, SQL, Security Information and Event Management (SIEM) tools, and Intrusion Detection Systems (IDS). They know how to identify common cybersecurity risks, threats, and vulnerabilities, as well as the techniques to mitigate.

Amanda Brophy
Global Director of
Google Career
Certificates

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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