Grow with Google

Google Cybersecurity Certificate

Do you like solving puzzles, investigating problems, and helping others?

Prepare for a new career in the high-growth field of cybersecurity in under six months, no experience required. Taught by cybersecurity experts at Google, this online certificate program will teach you how to identify common risks, threats, and vulnerabilities, as well as the techniques to mitigate them. You'll gain hands-on experience with Python, Linux, SQL, and more.

Get started at grow.google/cybersecurity

What is cybersecurity?

Cybersecurity professionals are digital detectives. They investigate potential and ongoing threats, assess the situation to find the best solution, and protect networks, devices, people, and data. Cybersecurity analysts use analytical and technical skills to crack cyber puzzles each day, and they rely on creative thinking to address new threats in unique ways. With so much riding on the safety of organizations' data, cybersecurity analysts play a critical role.

$100,000+
median entry-level salary in cybersecurity.[1]

213,000+
open jobs in cybersecurity.[1]

"The certificate has a variety of content to help you think like a cybersecurity analyst. From the course videos and reading material, to the hands-on labs to practice your skills, to the activities with example use cases, you feel prepared to start a career in this field."

Leslie T.
Google Cybersecurity Certificate graduate

Get a job in the field of cybersecurity, with help from Google

Learn the foundations of cybersecurity and gain the skills you need to prepare for an entry-level job.

Python

Linux

SQL

Security Information and Event Management (SIEM)

Intrusion Detection Systems

Information security

Why earn a Google Cybersecurity Certificate?

A path to in-demand jobs
Connect with over 150 employers committed to considering Google Career Certificate graduates for entry-level jobs.

Learn at your own pace
Complete the online program on your own terms with under 10 hours of flexible study per week.[2]

No experience necessary
Learn job-ready skills, no experience required to start.

Stand out to employers
Make your resume competitive with a credential from Google.

The Google Cybersecurity Certificate helps prepare you for the CompTIA Security+ exam, the industry leading certification for cybersecurity roles. You'll earn a dual credential when you complete both.

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2 Complete in 6 months, under 10 hours per week