# Google Cybersecurity Professional Certificate

Get on the fast track to a career in cybersecurity. In this certificate program, you'll learn in-demand skills, and get AI training from Google experts. Learn at your own pace, no degree or experience required.

**NOTE: 1 Scholarship per person via NSITE is for 1 year. After the year expires you will be required to pay Coursera the $49.99 per month to complete the course.**

**Course Time Commitment:**

**Prerequisite: Google Cybersecurity Essentials Course**

7-9 Months | Self-Paced

Suggested for low vision only due to 3rd party platforms not fully accessible.

**NOTE: Great as a follow-up/ reinforcement course to our instructor led Cybersecuity Courses.**

**What you'll learn**

* Understand the importance of cybersecurity practices and their impact for organizations.
* Identify common risks, threats, and vulnerabilities, as well as techniques to mitigate them.
* Protect networks, devices, people, and data from unauthorized access and cyberattacks using Security Information and Event Management (SIEM) tools.
* Gain hands-on experience with Python, Linux, and SQL via a third-party platform

**Coursework: 9 course series**

**Kick off call –** 15 minutes plus check in calls every other month

**Month 1 – Foundations of Cybersecurity -**10 hours

**Month 2- Play It Safe: Manage Security Risks -**9 hours

**Month 3 – Connect and Protect: Networks and Components -**11 hours

**Month 4 - Tools of the Trade: Linux and SQL -**23 hours

**Month 5 - Assets, Threats, and Vulnerabilities -**19 hours

**Month 6 – Sound the Alarm: Detection and response-** 18 hours

**Month 7-Automate Cybersecurity Tasks with Python -**24 hours

**Month 8-Put it to Work: Prepare for Cybersecurity Jobs -**10 hours

**Month 9 - Accelerate Your Job Search with AI -**6 hours

**Transfer to Google Career Circle**