

Program Overview

What is CyberGirls in STEM ?

This initiative is a pilot program powered by Eduvision Ghana, dedicated to bridging the digital gender gap. Our goal is to demystify technology and make cybersecurity concepts relatable, and actionable for young women. We believe that digital safety is a technical skill and a life skill.

What to Expect ?

Over the next month, we will move beyond theories and into real-world application. This bootcamp is designed to transform you from a passive user of technology into an active defender of your digital space.

By the end of this program, participants will:

- Understand the basics of how digital systems work and where they are vulnerable.
- Apply practical measures to protect personal data, social media accounts, and devices.

- Gain insight into the vast opportunities within the technology sector, specifically in cybersecurity.
- Connect with peers and mentors who share a passion for innovation and safety.
- Get tools and resources that will help them stay safe online.
- Earn a certificate of completion.

Why a commitment fee ?

This program is valued at **GHC 500.00** per participant, covering expert facilitation, curriculum design, and digital resources. Eduvision Ghana has fully sponsored the tuition cost, making the training free for you.

However, we require a **GHC 80.00** Commitment Fee. Making this commitment helps you secure your seat and ensures that only dedicated participants join, as spots are limited.


Programme Schedule


DATE	THEME	ACTIVITIES
Week 1	Orientation & Introduction to Cybersecurity	Welcome address by Eduvision Founder. Understanding your digital footprints.
Week 2	Digital Safety & Introduction to Cryptography	Learn how hackers guess weak passwords. Learn to encrypt data using Caesar and Substitution ciphers.
Week 3	Introduction to Digital Forensics & Capture The Flag(CTF) Demo	Recover deleted files from a USB drive, phone or laptop. Cyber poster campaign. Practice towards final quiz.
Week 4	Final CTF & Graduation/Awards	Career Paths in Cybersecurity Final quiz

Awards & Recognition

We believe in rewarding excellence. Stand out during the program to unlock exclusive perks:

 **Top Performer Prizes:** The highest 3 scorers in our Final Quiz and Poster Campaign will be awarded STEM Books to further their learning journey.

 **Career Mentorship:** Exceptional graduates will be invited to join the exclusive Eduvision Club, receiving dedicated mentorship to guide them into professional cybersecurity careers.

 **Verified Certification:** All participants who complete the course requirements will receive a Digital Certificate of Participation to boost their CV and LinkedIn profile.

Cyber-Smart Begins With You