

CIPHER

REAL-WORLD SKILLS. REAL-TIME PRACTICE.

CIPHER (Cyber Internship Program for High School Education and Readiness) is a partnership between Hilltop Technologies and William Jewell College designed to provide high school students with multiple market value assets (MVA) in cybersecurity. CIPHER provides a head start on the knowledge, skills, and experience they need to thrive in this critical and ever-evolving field—all before graduating high school.

Hilltop Technologies:

Hilltop Technologies is a pioneering cybersecurity firm founded by experts from the CIA, Tesla and Facebook, offering students unparalleled opportunities to work with real tech, tackle real cyber challenges, and gain hands-on experience that sets them up for future success.

Internship Opportunity:

Students complete an internship with Hilltop Technologies, gaining valuable, real-world cybersecurity experience working with cutting-edge tools and technologies.

Requirements:

- Motivated high school junior or senior
- Apply to WJC to be accepted
- Interest in cyber security field

Benefits:

- **Earn your Google Cybersecurity Certificate** to be Workforce ready
- **Dual enrollment opportunity: Earn 8 college credits** by completing these courses from cybersecurity experts over the two semesters:
 - CYBI10 Google Cyber Certificate (3 credits)
 - CYBI15 Exploratory Internship (2 credits)
 - CYBI20 Applied Cyber (3 credits)
- **Internship with Hilltop Technologies** to gain real world experience
- **Participate in simulations** hosted in cyber analyst sandbox environment

Application Process

To apply for the CIPHER program, students will need to complete **both** the LPS application and the William Jewell College application. Please either scan the QR codes below or [click here](#) to access the LPS application and [click here](#) to access the WJC application. **Applications are due by June 4.**



LPS Application



WJC Application



In partnership with:

