



PROTECTED

Cybersecurity Apprenticeship

Strengthening the Pipeline

By 2022, there's an estimated cybersecurity global workforce shortage of 1.8 million professionals. Finding skilled cybersecurity talent is a well known issue that **Cyberwork4ce** plans to address with an "Earn While You Learn" Apprenticeship Program solely designed to train and prepare new cybersecurity talent. The program provides a combination of training and hands-on skills development necessary to build a sustainable cybersecurity workforce pipeline. We will produce job-ready talent and promote an *Attract, Train and Retain* model designed to introduce Apprentice to entry level cybersecurity career opportunities.



OVERALL BENEFITS OF AN CYBERSECURITY APPRENTICESHIP PROGRAM

- ◆ Bridge the cybersecurity workforce gaps with skilled workers
- ◆ Standardized training and mentorship
- ◆ Increased workforce productivity & retention

Student Benefits

- ◆ Training & Skills Development
- ◆ Earn wages and industry certifications
- ◆ Gain relevant work experience
- ◆ Start a career in a high demand industry

Sponsor Benefits

- ◆ Reliable pipeline of skilled candidates
- ◆ Decreased recruitment costs & turnover
- ◆ Various financial incentives & tax credits
- ◆ Improves productivity & increase bottom line



3 Training Certification Program Tracks

The most important attributes of a qualified applicant



Source: ISACA State of Cybersecurity 2017: Current Trends in Workforce Development

Our program offers three certification tracks that strategically align with the National Initiative for Cybersecurity Education (NICE) Cybersecurity Workforce Framework and DoD. Students will receive the hands-on experience, endorsements and certification skills necessary for successful program completion.

Compliance

Technician

Engineer