



## **Career in Information Technology**

Interested in a well-paying, stable career in information technology? Employers in Greater Hartford (and across Connecticut) want to hire you!

CareerConneCT will get you the skills you need and then match you with an employer ready to hire you!

You don't need any training or background in information technology to participate in CareerConneCT's programs. Best of all? The training you need is provided to Connecticut residents at no cost.

### **Highlights:**

#### **IT Support Certificate (Beginner)**

The IT Support Certificate is designed to give learners the skills they need for an entry-level IT role. The certificate course teaches skills including how to build a computer and install an operating system, system administration and security, networking, and troubleshooting. This certificate is composed five classes that work in progression from beginner level to advanced level. Participants that take this certificate will also earn five individual industry recognized certificates in \*addition to the overall IT Support Certificate.

### **Web Developer Certificate (Intermediate)**

A Web Developer is responsible for ensuring websites look good and function properly. Web developers collaborate with website and graphic designers, monitor website traffic, troubleshoot website problems when they arise, and update websites as necessary. These classes are offered in a progression from beginner to advanced level which will also enable participants to earn four individual industry recognized certificates in addition to the overall Web Developer Certificate.

### **Information Security Certificate (Intermediate)**

A security certificate is used to provide the security level of a website to general visitors, Internet service providers (ISPs) and Web servers. A security certificate is also known as a digital certificate and as a Secure Socket Layer (SSL) certificate. These classes are offered in a progression from beginner to advanced level which will also enable participants to earn six individual industry recognized certificates in addition to the overall Information Security Certificate.

### **Network and Cloud Certification (Advanced)**

This certification is intended for individuals with five years of hands-on experience architecting and implementing network solutions. Candidates should have experience with AWS security best practices, AWS storage options, and AWS networking, have knowledge of advanced networking architectures and interconnectivity options, and be able to design, implement and optimize global, cloud networks. These classes are offered in a progression from beginner to advanced level which will also enable participants to earn four individual industry recognized certificates in addition to the overall Network and Cloud Certification.

Your next big career opportunity in information technology is right around the corner. Visit <https://portal.ct.gov/careerconnect/> to get started on the road to success.