

## SINCLAIR COMMUNITY COLLEGE



**Sinclair Community College** is an urban community college located in downtown Dayton, Ohio. Founded in 1887, it is one of the oldest community colleges in America. Today, it is the region's choice for post-secondary education. Sinclair Community College was first designated as a Center of Academic Excellence in Cyber Defense in 2011. Since then, Sinclair has maintained it CAE-CD designation while continually growing and advancing in the cyber field. Cyber Defense is a major focus in the Miami Valley region due to the proximity of the Wright Patterson Air Force Base, defense contractors, and strong local healthcare providers. The college offers different teaching modalities including more traditional and competency based to serve our diverse student population. Sinclair utilizes a sandbox learning environment to train students in defend against popular cyber-attacks.

In 2017, Sinclair was awarded a grant from the NSA to help build out their hands-on learning environments. Students now have the opportunity to use current enterprise level equipment. The college has invested in a new state-of-the-art facility to teach Cyber Defense and make best use of grant funded equipment. We have developed in-demand curriculum influenced by employer input and industry certifications such as CompTIA, Cisco, and Microsoft.

Many graduates of Sinclair continue their education at one of our partner universities or they enter the local cyber defense workforce. The CAE-CD designation adds credibility to our program and is highly valued in the Miami Valley Region.

## **DESIGNATIONS**

• CAE - Cyber Defense Education

## CONTACT INFORMATION

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