

State Profiles

https://www.doleta.gov/taaccct

Maryland

Total Funding: \$26,815,687 TAACCCT Grants: 4

Colleges

Allegany College of Maryland

Anne Arundel Community College

Baltimore City Community College

Carroll Community College

College of Southern Maryland

Community College of Baltimore County

Frederick Community College

Garrett College

Hagerstown Community College

Harford Community College

Howard Community College

Montgomery College

Prince George's County Community College

Wor-Wic Community College

Bolded colleges are grant leads

Statewide Outcomes

23 programs

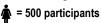
Programs Launched





4,517 participants

Participants





1.361 credentials

Credentials Earned



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The data presented reflects final grantee reporting as of September 30, 2018. See explanatory information at https://www.doleta.gov/taaccct/state-profiles.cfm

The U.S. Department of Labor's TAACCCT grant program was a major investment in building the capacity of community colleges. Grant funds were not used for tuition, but to create or enhance programs of study that lead to industry-recognized credentials, upgrade equipment, support student success toward completion, and more. TAACCCT supported colleges to better serve workers eligible for training under the TAA for Workers program, as well as a broad range of other adults. TAACCCT grant funding ended in 2018; its ongoing impact is documented in third-party evaluations.

Examples from Maryland

Industry Emphasis of Programs of Study







Information Technology

Transportation

Energy

To find free and open career and technical training resources produced by colleges using TAACCCT funds, visit https://www.skillscommons.org/.

Maryland Example: The National STEM Consortium, led by Anne Arundel Community College produced and shared over <u>70 learning resources</u> including syllabi, teaching toolkits, and other materials on cyber security, electric vehicle technology, environmental technology, and composite technology manufacturing programs.

As part of the Maryland Cyber-Technology Job Pathways Consortium, lead college Montgomery College opened a new state-of-the-art cybersecurity lab funded by the college and TAACCCT grant, featuring a virtual infrastructure that can host 100+ virtual servers, 250+ virtual desktops, isolated networks, wireless and forensic technologies, a collaborative workspace/lab, NETLAB+ servers' preloaded software tools to host real lab equipment, virtual machines, and lab content at any location for students to complete projects. The infrastructure that supports the lab space is on a standalone network, enabling students to engage in real-world security exercises without affecting college operations.

The Cyber Security Institute, led by Community College of Baltimore County, bolstered its cyber security training using grant and college funds, adding state-of-the-art cybersecurity equipment and software for student training, including FireEye, Saintbox, and AlienVault, as well as virtual machine capabilities to conduct student cyberattack and defense exercises.

