



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

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.

Statewide Outcomes

23 programs

Programs Launched



= 5 programs

4,517 participants

Participants



= 500 participants

1,361 credentials

Credentials Earned



= 500 credentials

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

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 [70 learning resources](#) 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.

