

OHIO

Career Technical Education (CTE) Profile



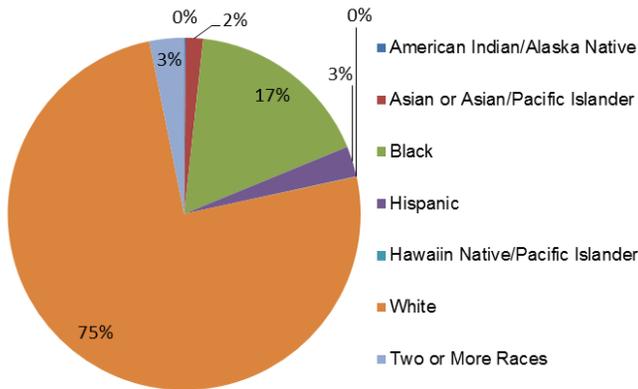
NAPE
National Alliance for
Partnerships in Equity
Education Foundation

Secondary CTE is delivered largely through comprehensive high schools and CTE centers, which are part of Career-Technical Planning Districts (CTPDs), as well as through community schools and career academies. Postsecondary CTE is delivered through the state's community colleges and adult workforce education centers. The Ohio Department of Education Office of Career-Technical and Adult Education leads the administration of Perkins funds.

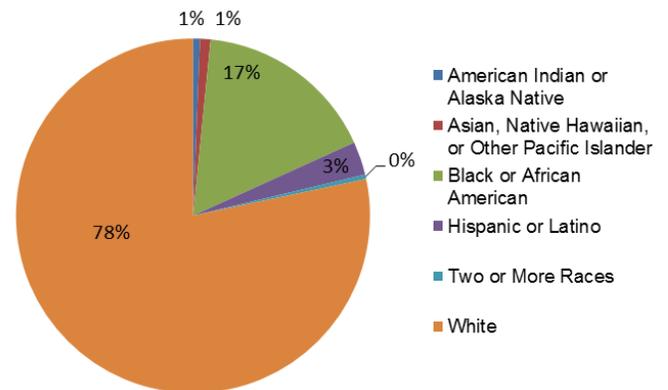
Enrollment

In FY 2012, 120,357 secondary and 123,203 postsecondary students participated in CTE. At the secondary level, 42% were female and 58% were male. At the postsecondary level, 56% were female and 44% were male.

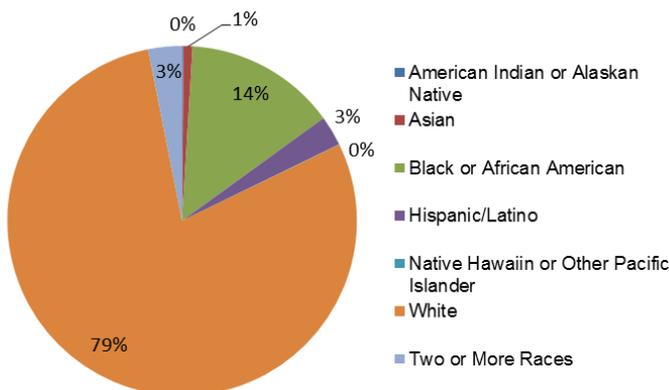
All Secondary Enrollment by Race, FY 2011



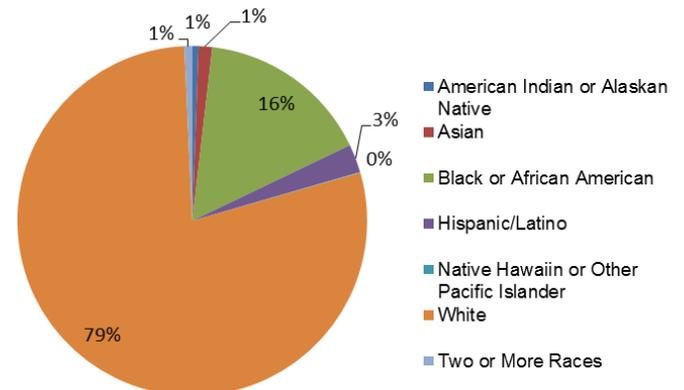
2-Year Postsecondary Enrollment by Race, Fall 2009



CTE Secondary Enrollment by Race, FY 2012



CTE Postsecondary Enrollment by Race, FY 2012



Perkins Funding

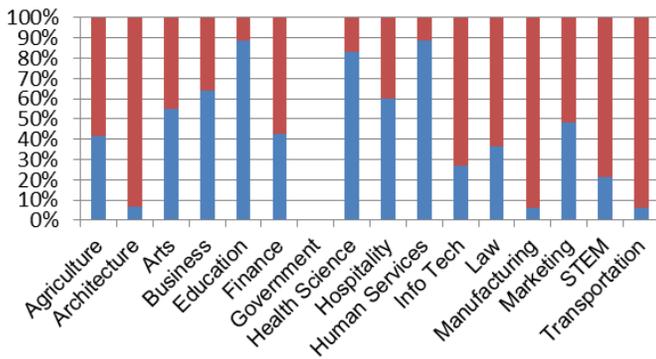
For FY 2014, Ohio's Perkins state grant allocation is estimated to be \$42,750,001, which is the same as FY 2013 and FY 2012. Based on past years, of funds distributed to local recipients, 79% and 21% are expected to be distributed to secondary and postsecondary programs, respectively.

Performance Data for CTE Concentrators, FY 2012

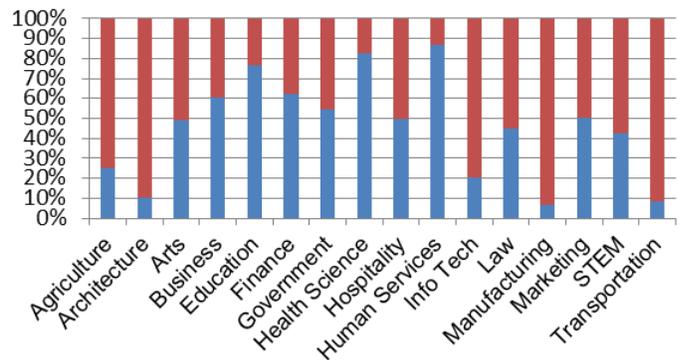
	Secondary		Postsecondary	
% passed the technical skill assessments aligned with industry standards	72%		73%	
% received an industry-recognized credential, certificate, or degree	99%		41%	
% placed or retained in postsecondary education, employment, military service, or advanced training	87%		78%	
	Male	Female	Male	Female
% of CTE students from underrepresented gender who participated in program nontraditional for that gender	30%	31%	27%	17%
% of CTE students from underrepresented gender who completed a program nontraditional for that gender	11%	30%	22%	19%

Career Cluster Enrollment by Gender

Secondary (blue=female, red=male)

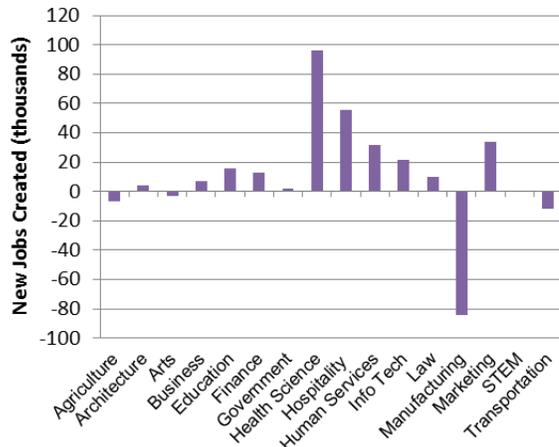


Postsecondary (blue=female, red=male)



Job Creation to 2018 by Career Cluster

The adjacent chart displays the expected number of jobs created (in thousands) in each of the 16 Career Clusters in Ohio between 2008 and 2018, according to a report by Georgetown University.



Sources

ACTE, CTE State Profiles, <https://www.acteonline.org/stateprofiles/>
 Georgetown University, Career Clusters Report, <http://cew.georgetown.edu/clusters>
 NCES, Elementary/Secondary Education System, <http://nces.ed.gov/ccd/elsi/>, and College and Career Tables Library, Table 35d, <http://nces.ed.gov/datalab/tableslibrary/viewtable.aspx?tableid=8603>
 Perkins Collaborative Resource Network, Consolidated Annual Reports, <http://cte.ed.gov/accountability/reports.cfm>, and Perkins Allocations, <http://cte.ed.gov/perkinsimplementation/nrg.cfm>

State Contact

Dustin Pyles
 Director of Operations
 Ohio STEM Learning Network
 333 W. Broad Street, Columbus, OH 43215
 Phone: (614) 859-5413;
 Email: pylesd@battelle.org