

PENNSYLVANIA

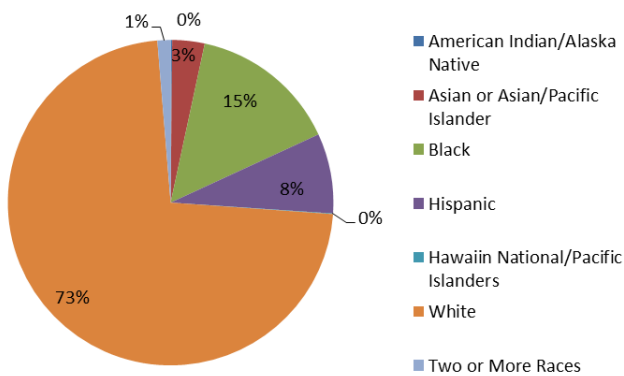
Career Technical Education (CTE) Profile



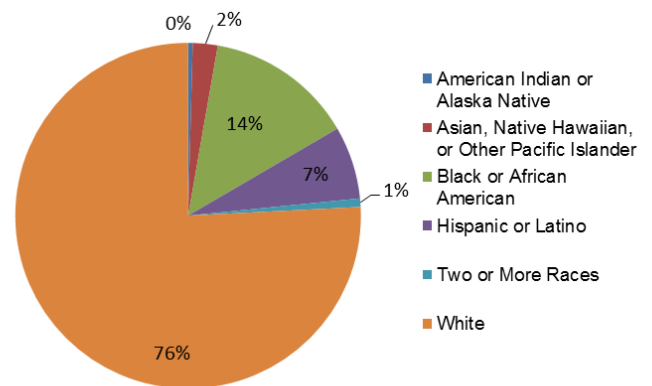
Secondary CTE is delivered through comprehensive high schools and regional technology centers. Postsecondary CTE is delivered through the state's community colleges. The Pennsylvania Department of Education is responsible for allocating Perkins funding.

Enrollment (most recent data available by state is reported)

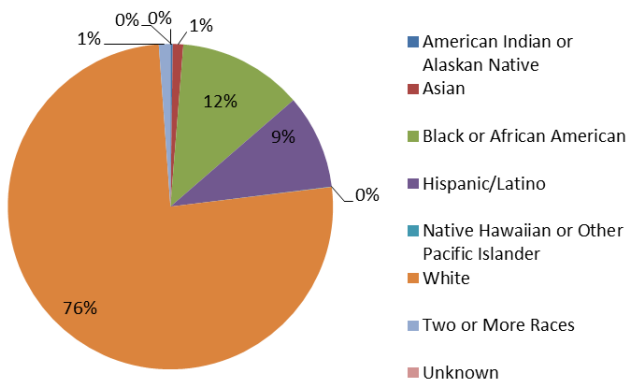
All Secondary Enrollment by Race, FY 2012



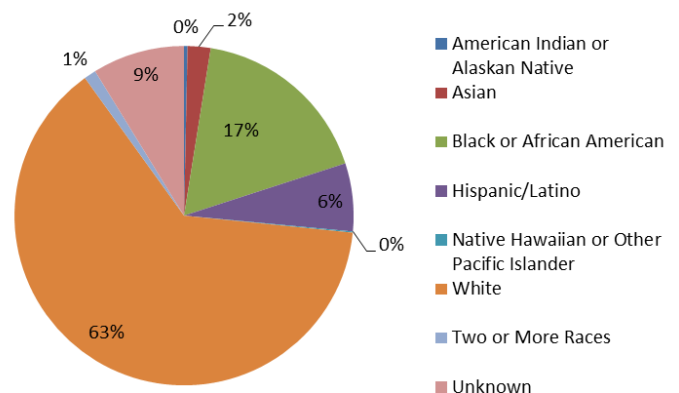
2-Year Postsecondary Enrollment by Race, Fall 2009



CTE Secondary Enrollment by Race, FY 2013



CTE Postsecondary Enrollment by Race, FY 2013



In FY 2013, 60,948 secondary and 79,862 postsecondary students participated in CTE. At the secondary level, 41% were female and 59% were male. At the postsecondary level, 59% were female and 41% were male.

Perkins Funding

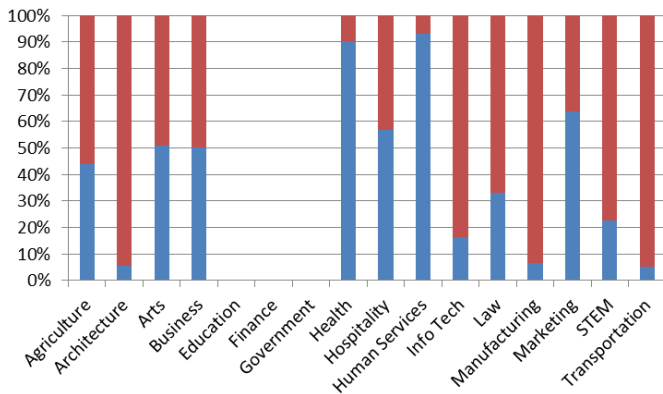
For FY 2014, Pennsylvania's Perkins state grant allocation was \$40,722,778, which was the same as FY 2013 and \$1,643,091 less than FY 2012. Of funds distributed to local recipients, 70% and 30% have traditionally been distributed to secondary and postsecondary programs, respectively.

Performance Data for CTE Concentrators, FY 2013

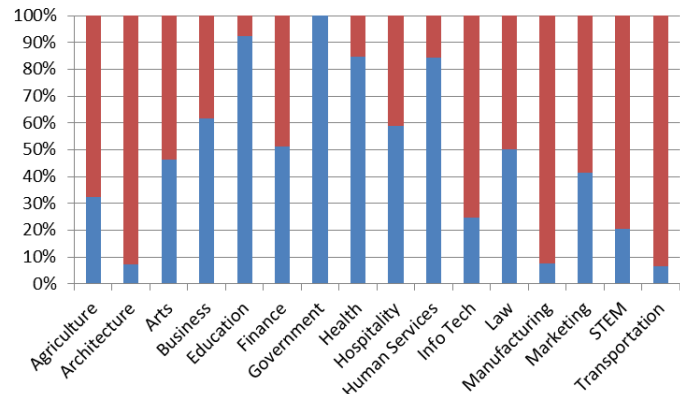
	Secondary		Postsecondary	
% passed the technical skill assessments aligned with industry standards	84%		73%	
% received an industry-recognized credential, certificate, or degree	99%		82%	
% placed or retained in postsecondary education, employment, military service, or advanced training	89%		89%	
	Male	Female	Male	Female
% of CTE students from underrepresented gender who participated in program nontraditional for that gender	12%	17%	15%	29%
% of CTE students from underrepresented gender who completed a program nontraditional for that gender	9%	14%	14%	26%

Career Cluster Enrollment by Gender, FY 2013

Secondary (blue=female, red=male)



Postsecondary (blue=female, red=male)

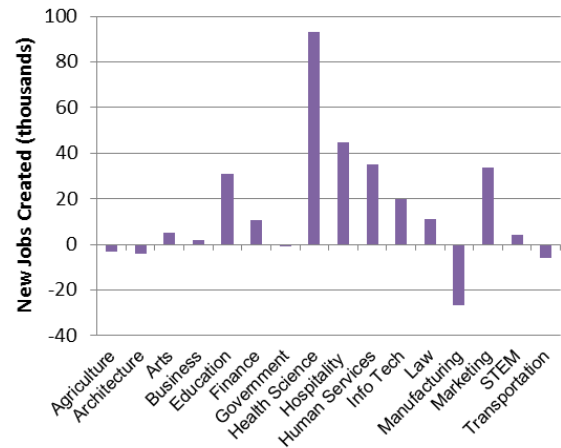


Job Creation to 2018 by Career Cluster

The adjacent chart displays the expected number of jobs created (in thousands) in each of the 16 Career Clusters in Pennsylvania 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>



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