

# VIRGINIA

## Career Technical Education (CTE) Profile



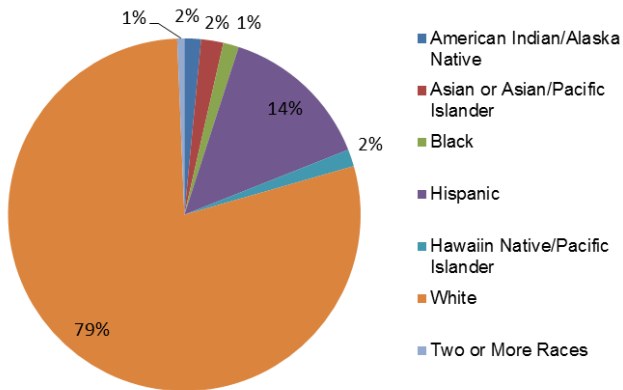
**NAPE**  
National Alliance for  
Partnerships in Equity  
Education Foundation

Secondary CTE is delivered through comprehensive high schools, area technical high schools and career centers, regional career and technical centers, and STEM academies and health sciences academies. Postsecondary CTE is delivered through the state's community college system. The Virginia Department of Education, Office of Career and Technical Education Services, serves as the Perkins administrative branch for local school divisions and allocates funding.

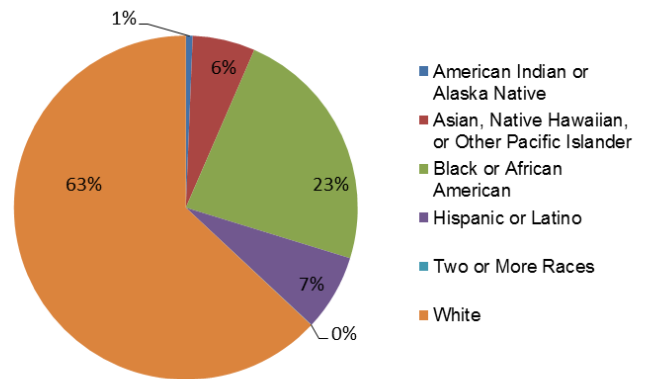
### Enrollment

In FY 2012, 108,624 secondary and 61,670 postsecondary students participated in CTE. At the secondary level, 44% were female and 56% were male. At the postsecondary level, 57% were female and 43% were male.

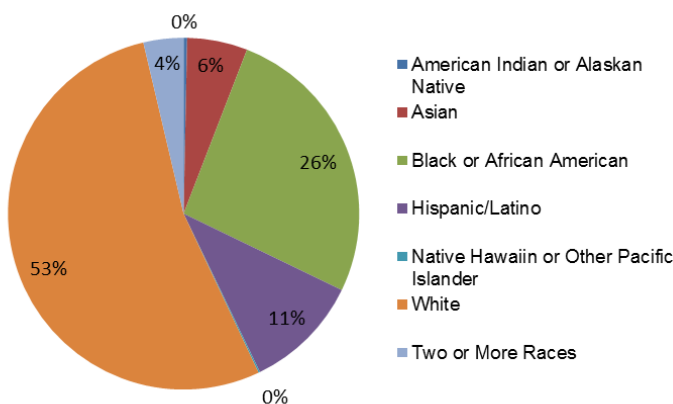
*All Secondary Enrollment by Race, FY 2011*



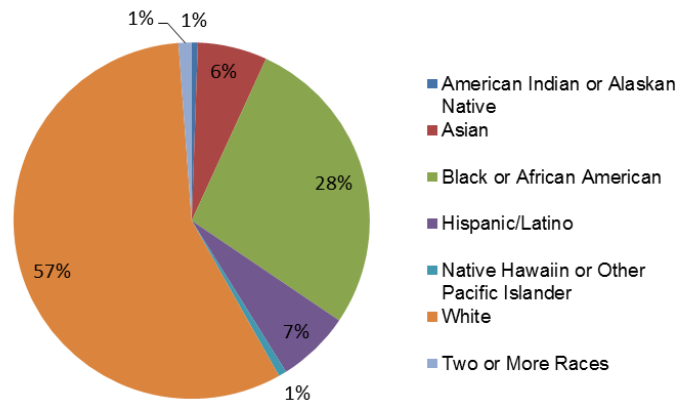
*2-Year Postsecondary Enrollment by Race, Fall 2009*



*CTE Secondary Enrollment by Race, FY 2012*



*CTE Postsecondary Enrollment by Race, FY 2012*



### Perkins Funding

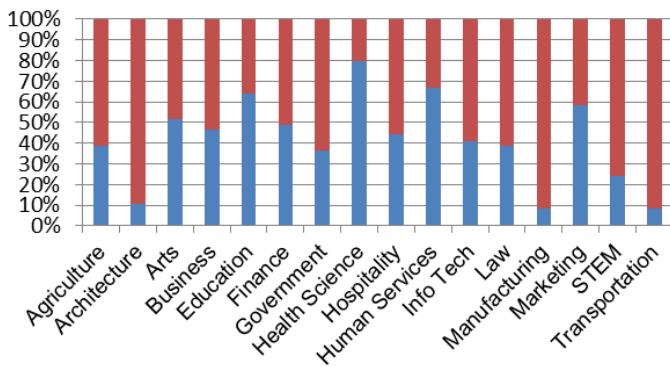
For FY 2014, Virginia's Perkins state grant allocation is estimated to be \$23,634,248, which is \$387,234 more than FY 2013 and \$377,680 less than FY 2012. Based on past years, of funds distributed to local recipients, 85% and 15% are expected to be distributed to secondary and postsecondary programs, respectively.

## Performance Data for CTE Concentrators, FY 2012

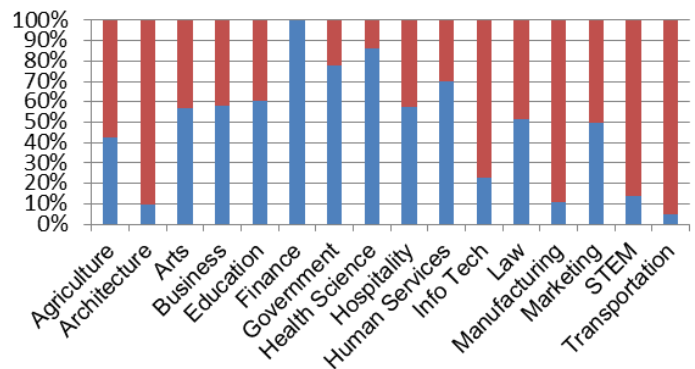
	Secondary		Postsecondary	
% passed the technical skill assessments aligned with industry standards	77%		76%	
% received an industry-recognized credential, certificate, or degree	99%		41%	
% placed or retained in postsecondary education, employment, military service, or advanced training	94%		68%	
	Male	Female	Male	Female
% of CTE students from underrepresented gender who participated in program nontraditional for that gender	43%	31%	12%	23%
% of CTE students from underrepresented gender who completed a program nontraditional for that gender	31%	30%	9%	23%

## Career Cluster Enrollment by Gender

Secondary (blue=female, red=male)

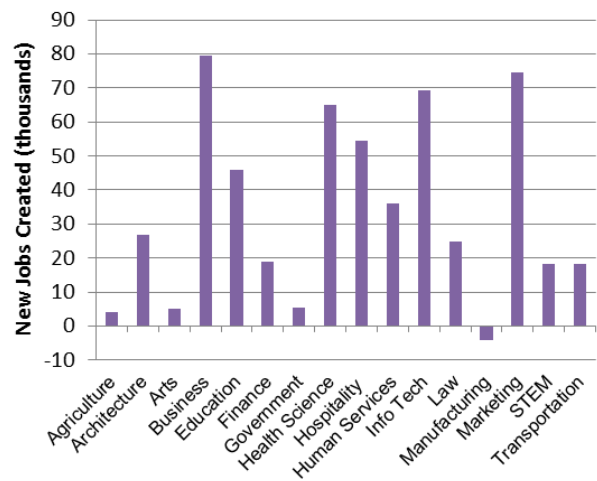


Postsecondary (blue=female, red=male)



## 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 Virginia 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

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