

# CONNECTICUT

## Career Technical Education (CTE) Profile



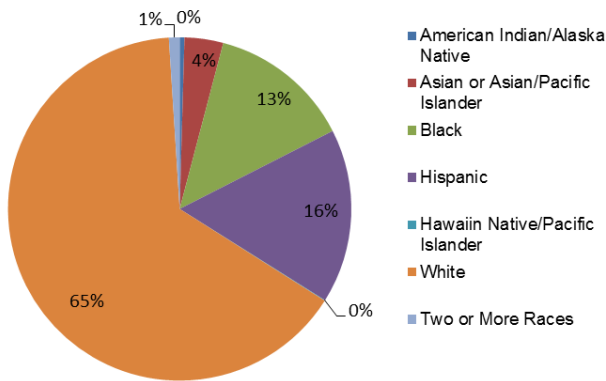
**NAPE**  
National Alliance for  
Partnerships in Equity  
Education Foundation

At the secondary level, Connecticut delivers CTE through comprehensive high schools and through the Connecticut Technical High School System (CTHSS). The state also has 19 Agriculture Science and Technology Education Centers. At the postsecondary level, CTE is delivered through 12 community colleges. The State Department of Education is the fiscal agent for Perkins funds.

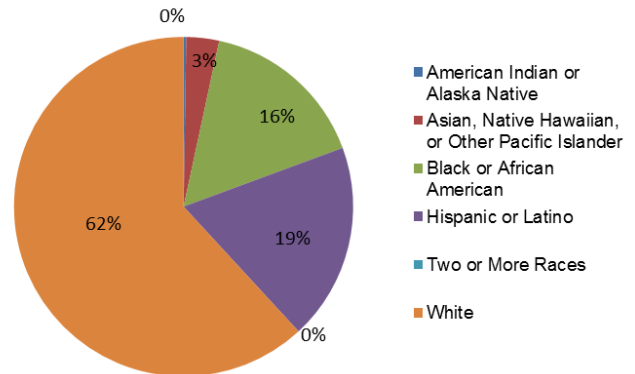
### Enrollment

In FY 2012, 133,037 secondary and 64,049 postsecondary students participated in CTE. At the secondary level, 43% were female and 57% were male. At the postsecondary level, 59% were female and 41% were male.

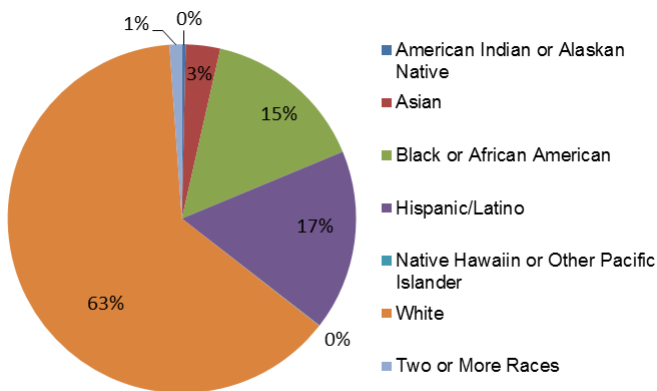
*All Secondary Enrollment by Race, FY 2011*



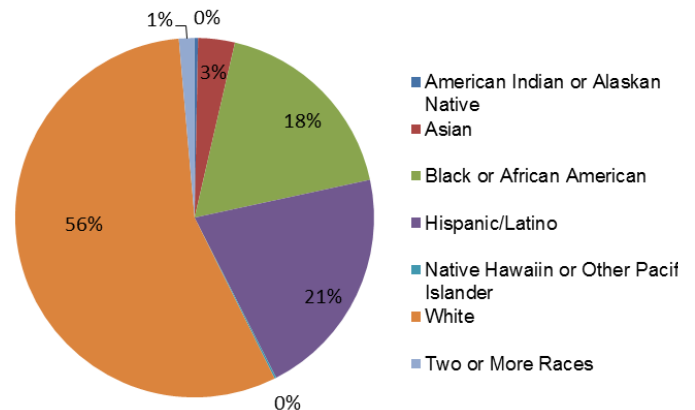
*2-Year Postsecondary Enrollment by Race, Fall 2009*



*CTE Secondary Enrollment by Race, FY 2012*



*CTE Postsecondary Enrollment by Race, FY 2012*



### Perkins Funding

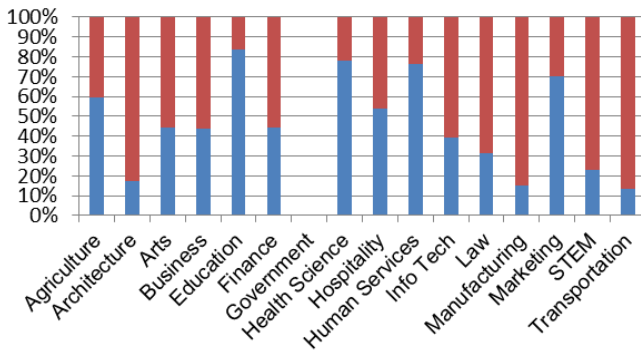
For FY 2014, Connecticut's Perkins state grant allocation is estimated to be \$9,466,507, which is \$869,884 more than FY 2013 and \$63,079 more than FY 2012. Based on past years, of funds distributed to local recipients, 79% and 21% are expected to be distributed to secondary and postsecondary programs, respectively.

## Performance Data for CTE Concentrators, FY 2012

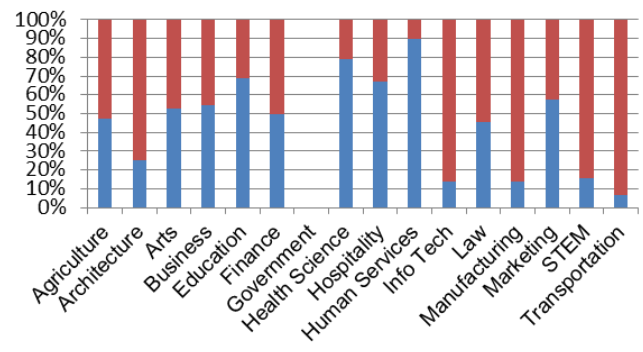
	Secondary		Postsecondary	
% passed the technical skill assessments aligned with industry standards	47%		91%	
% received an industry-recognized credential, certificate, or degree	83%		14%	
% placed or retained in postsecondary education, employment, military service, or advanced training	93%		70%	
	Male	Female	Male	Female
% of CTE students from underrepresented gender who participated in program nontraditional for that gender	46%	32%	31%	30%
% of CTE students from underrepresented gender who completed a program nontraditional for that gender	40%	28%	32%	42%

## Career Cluster Enrollment by Gender

Secondary (blue=female, red=male)

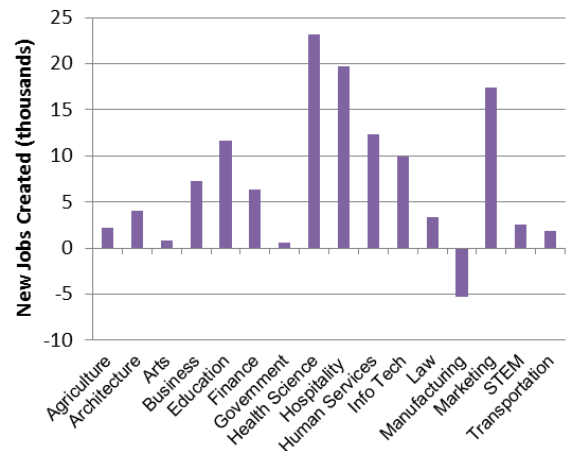


Postsecondary (blue=female, red=male)



## 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 Connecticut 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

June Sanford, State Director, CTE  
 Connecticut Department of Education  
 165 Capitol Ave., Rm. 363, Hartford, CT 06106  
 Phone: (860) 713-6765; Email: [June.Sanford@ct.gov](mailto:June.Sanford@ct.gov)