

# MAINE

## Career Technical Education (CTE) Profile

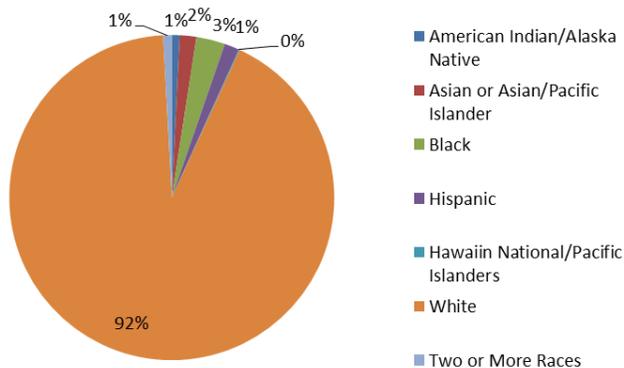


**NAPE**  
National Alliance for  
Partnerships in Equity  
Education Foundation

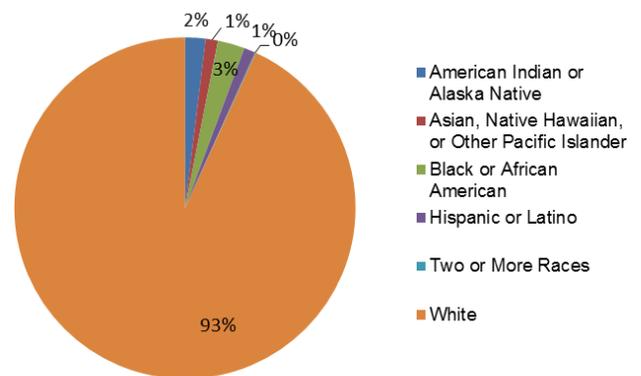
At the secondary level, CTE is delivered through 27 area CTE regions or centers, 1 K-12 school, and a science and math magnet school. At the postsecondary level, CTE is delivered by the community college system as well as the Maritime Academy. The State Board of Education is the eligible agency for Perkins funding.

### Enrollment (most recent data available by state is reported)

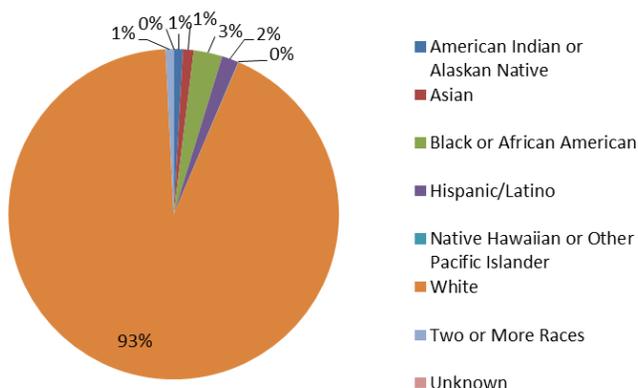
All Secondary Enrollment by Race, FY 2012



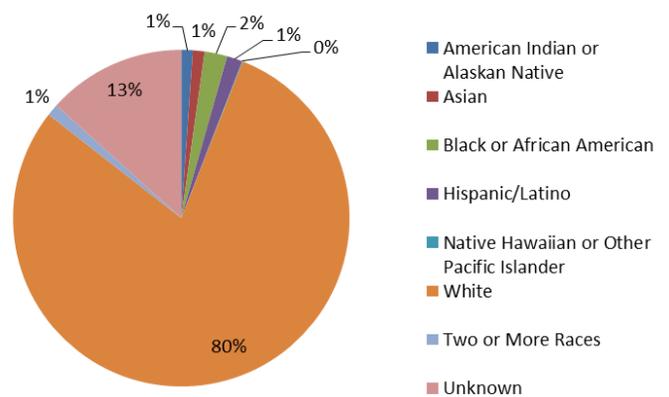
2-Year Postsecondary Enrollment by Race, Fall 2009



CTE Secondary Enrollment by Race, FY 2013



CTE Postsecondary Enrollment by Race, FY 2013



In FY 2013, 8,273 secondary and 9,205 postsecondary students participated in CTE. At the secondary level, 37% were female and 63% were male. At the postsecondary level, 50% were female and 50% were male.

### Perkins Funding

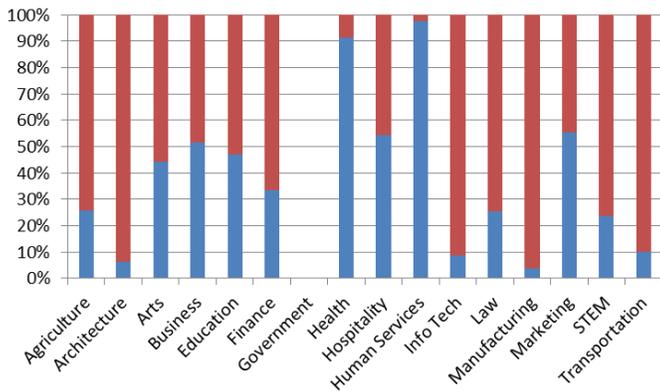
For FY 2014, Maine's Perkins state grant allocation was \$5,494,750, which was \$259,275 more than FY 2013 and \$28,874 less than FY 2012. Of funds distributed to local recipients, 50% and 50% have traditionally been distributed to secondary and postsecondary programs, respectively.

## Performance Data for CTE Concentrators, FY 2013

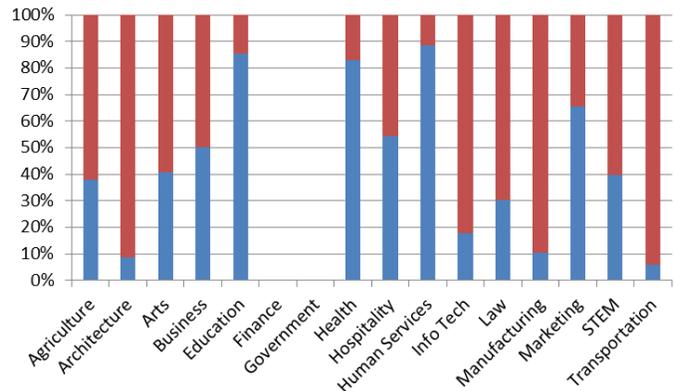
	Secondary		Postsecondary	
% passed the technical skill assessments aligned with industry standards	89%		95%	
% received an industry-recognized credential, certificate, or degree	92%		50%	
% placed or retained in postsecondary education, employment, military service, or advanced training	99%		91%	
	Male	Female	Male	Female
% of CTE students from underrepresented gender who participated in program nontraditional for that gender	28%	21%	14%	28%
% of CTE students from underrepresented gender who completed a program nontraditional for that gender	29%	21%	12%	26%

## Career Cluster Enrollment by Gender, FY 2013

Secondary (blue=female, red=male)

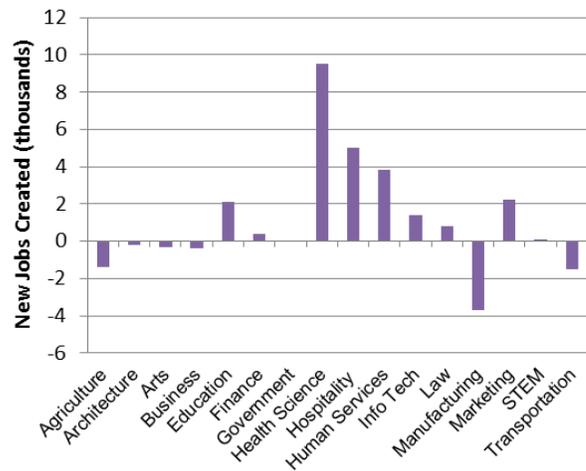


Postsecondary (blue=female, red=male)



## 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 Maine 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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