

MINNESOTA

Career Technical Education (CTE) Profile



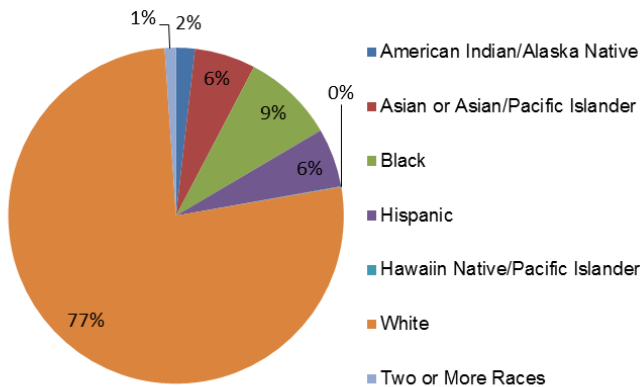
NAPE
National Alliance for
Partnerships in Equity
Education Foundation

At the secondary level, CTE is delivered through comprehensive high schools, cooperatives, and centers. At the postsecondary level, CTE is delivered through technical and community colleges. Local eligible recipients of Perkins funds are required to belong to a regional consortium of secondary schools and postsecondary colleges that engages in joint planning and administration of Perkins activities on behalf of its members.

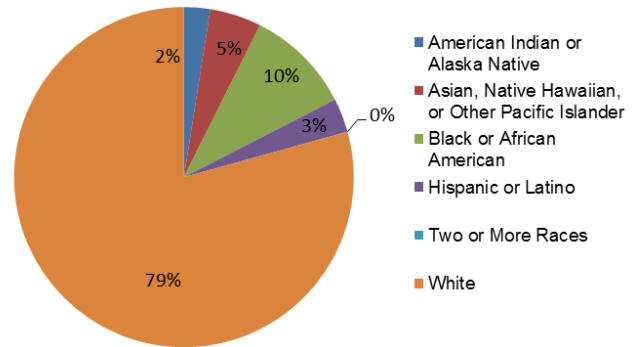
Enrollment

In FY 2012, 94,818 secondary and 68,354 postsecondary students participated in CTE. At the secondary level, 44% were female and 56% were male. At the postsecondary level, 51% were female and 49% were male.

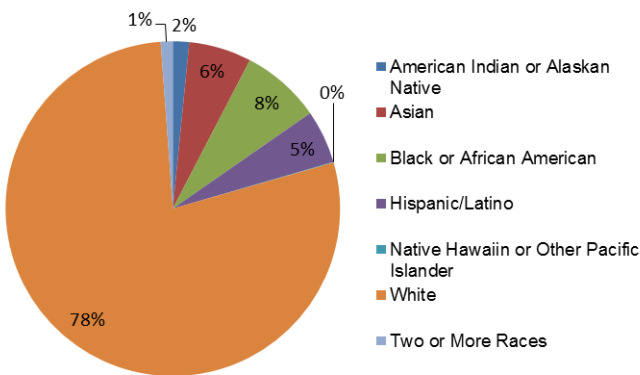
All Secondary Enrollment by Race, FY 2011



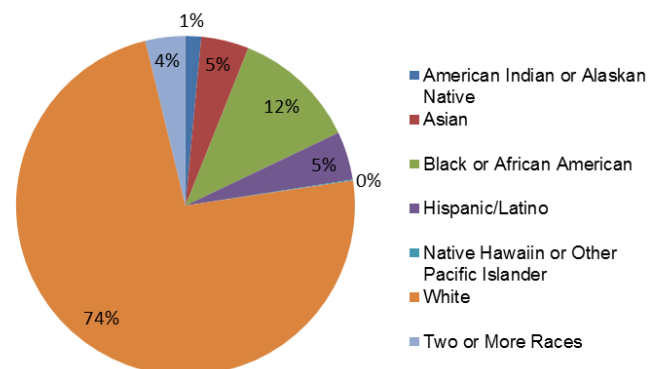
2-Year Postsecondary Enrollment by Race, Fall 2009



CTE Secondary Enrollment by Race, FY 2012



CTE Postsecondary Enrollment by Race, FY 2012



Perkins Funding

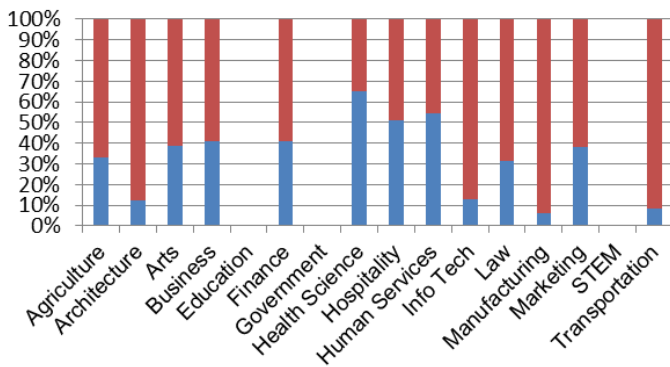
For FY 2014, Minnesota's Perkins state grant allocation is estimated to be \$16,684,637, which is the same as FY 2013 and FY 2012. Based on past years, of funds distributed to local recipients, 42% and 58% are expected to be distributed to secondary and postsecondary programs, respectively.

Performance Data for CTE Concentrators, FY 2012

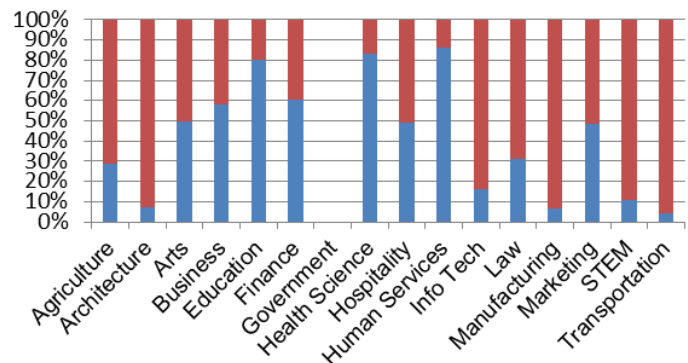
	Secondary		Postsecondary	
% passed the technical skill assessments aligned with industry standards	42%		85%	
% received an industry-recognized credential, certificate, or degree	98%		46%	
% placed or retained in postsecondary education, employment, military service, or advanced training	100%		82%	
	Male	Female	Male	Female
% of CTE students from underrepresented gender who participated in program nontraditional for that gender	45%	22%	16%	22%
% of CTE students from underrepresented gender who completed a program nontraditional for that gender	15%	11%	13%	16%

Career Cluster Enrollment by Gender

Secondary (blue=female, red=male)

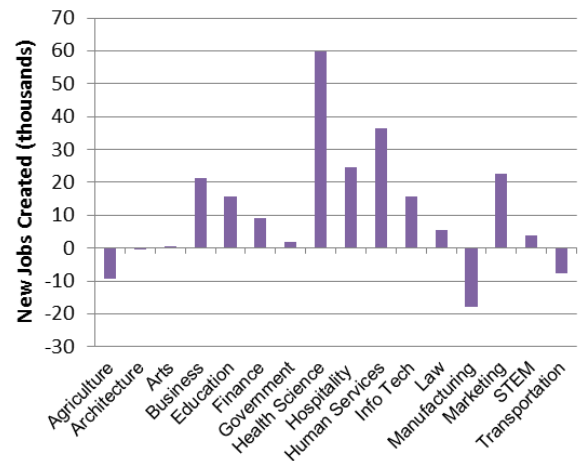


Postsecondary (blue=female, red=male)



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 Minnesota 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

Secondary

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