

At the secondary level, CTE is delivered through comprehensive high schools, some of which partner with local community colleges. At the postsecondary level, CTE is delivered through area community colleges, with each school serving a multi-county area that may vary in size from 4 to 12 counties. The Iowa State Board of Education administers Perkins funds.

1%

1%

CTE Postsecondary Enrollment by Race, FY 2013

American Indian or

Two or More Races

Asian Native Hawaiian

or Other Pacific Islander Black or African

Alaska Native

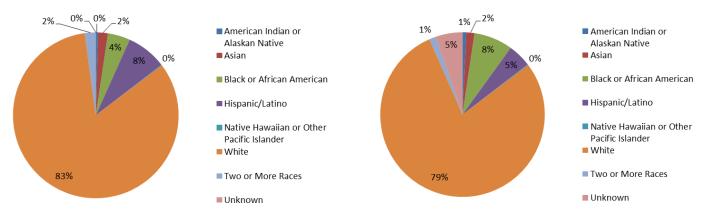
American Hispanic or Latino

White

Enrollment (most recent data available by state is reported)



CTE Secondary Enrollment by Race, FY 2013



In FY 2013, 94,872 secondary and 45,141 postsecondary students participated in CTE. At the secondary level, 45% were female and 55% were male. At the postsecondary level, 59% were female and 41% were male.

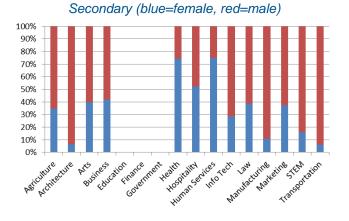
Perkins Funding

For FY 2014, Iowa's Perkins state grant allocation was \$11,963,946, which was the same as FY 2013 and FY 2012. Of funds distributed to local recipients, 51% and 49% have traditionally been distributed to secondary and postsecondary programs, respectively.

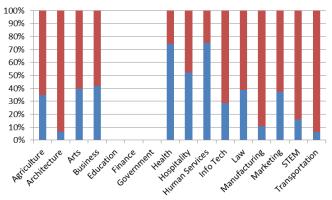
Performance Data for CTE Concentrators, FY 2013

	Secondary		Postsecondary	
% passed the technical skill assessments aligned with industry standards	91%		91%	
% received an industry-recognized credential, certificate, or degree	92%		37%	
% placed or retained in postsecondary education, employment, military service, or advanced training	88%		65%	
	Male	Female	Male	Female
% of CTE students from underrepresented gender who participated in program nontraditional for that gender	59%	34%	11%	25%
% of CTE students from underrepresented gender who completed a program nontraditional for that gender	71%	27%	16%	48%

Career Cluster Enrollment by Gender, FY 2013



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 Iowa 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=8 603

35 New Jobs Created (thousands) 30 25 20 15 10 5 0 -5 -10 Manufacturing Architecture HOSPHERES Transportation Arts siness ann Science HOSPIRITY Finance overnmer 10ch Marketin

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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