

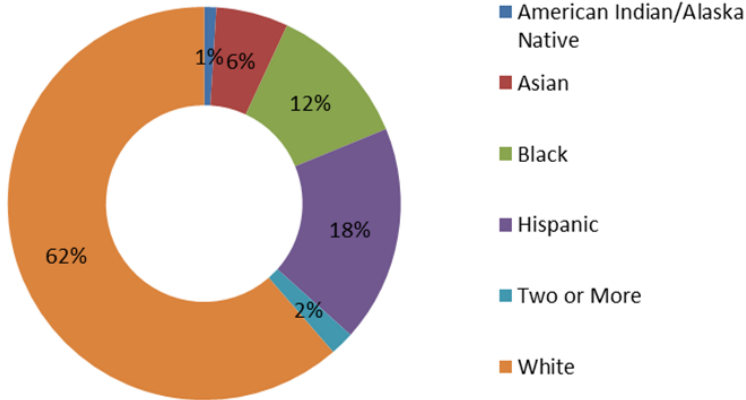
UNITED STATES

Career Technical Education (CTE) Profile



NAPE
National Alliance for
Partnerships in Equity
Education Foundation

General Population (2014)¹



Fast Facts

The United States is expected to become majority-minority in 2044.²

33% of working families are low income.³

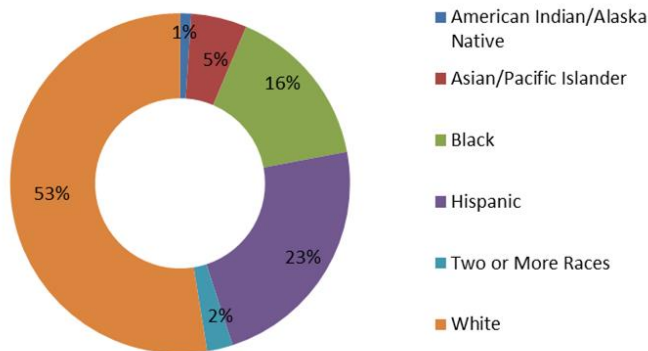
45% of minority working families are low income.³

39% of low-income working families are headed by a woman.⁴

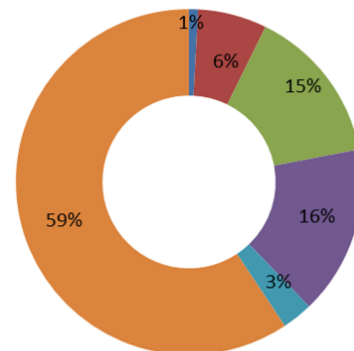
Median Hourly Wages ⁵	Male	Female
White	\$24	\$19
Black	\$17	\$16
Latino	\$15	\$14
Asian	\$25	\$20
Native American	\$17	\$15

General Student Population

Secondary Enrollment, FY 2014⁶



4-Year Postsecondary Enrollment, Fall 2013⁷



Career and Technical Education

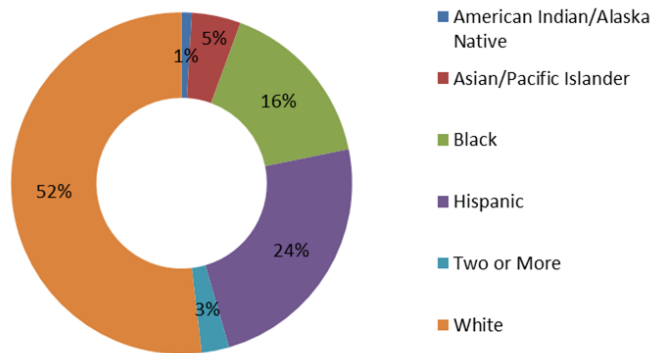
Career and Technical Education (CTE) in the United States is administered by the U.S. Department of Education, Office of Career, Technical, and Adult Education through funding allocated to states and authorized by the Carl D. Perkins Career and Technical Education Act of 2006. All 50 states, the District of Columbia, and the U.S. territories rely on this funding, as well as state and local investment, to support secondary, postsecondary, and adult CTE programs. CTE programs prepare students for college and careers.

State CTE Contact

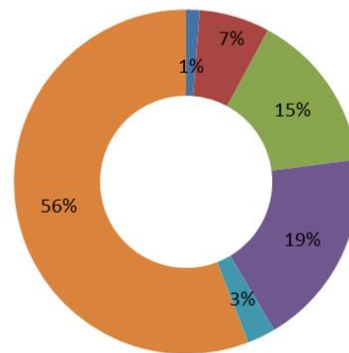
Johan Uvin, Deputy Assistant Secretary, U.S. Department of Education, Office of Career, Technical, and Adult Education
400 Maryland Ave., S.W., Washington, DC 20202, 202-245-7700, ed.gov/octae

In FY 2014, 46% of secondary and 44% of postsecondary students enrolled in CTE were economically disadvantaged.⁸

Secondary CTE Enrollment, FY 2014⁸



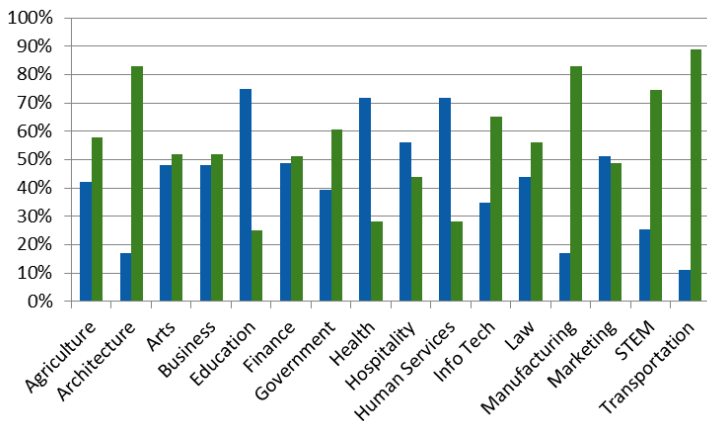
Postsecondary CTE Enrollment, FY 2014⁸



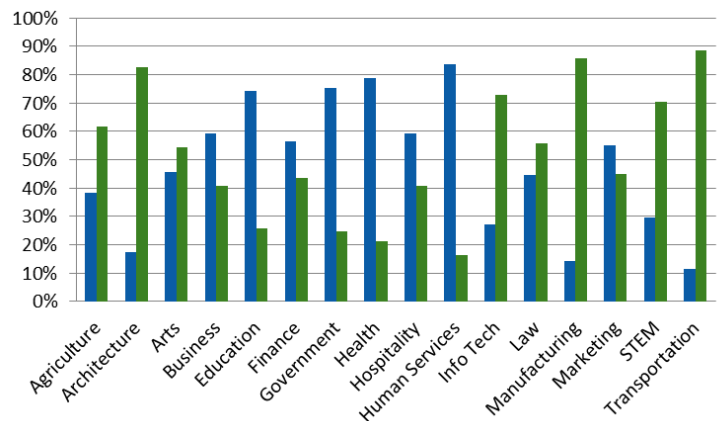
Career Clusters

Seven of the 16 career clusters in CTE lead to many high-skill, high-wage, and high-demand STEM related careers. These include: Agriculture, Architecture, Health, Information Technology, Manufacturing, STEM, and Transportation, Distribution, and Logistics. These career clusters contain programs that prepare students for nontraditional careers.

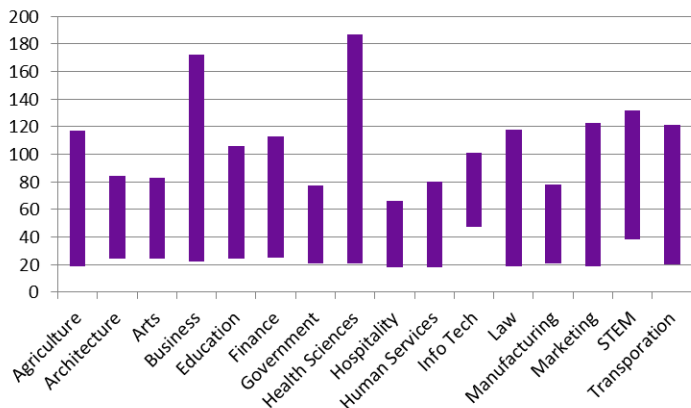
Secondary Enrollment, FY 2014⁸
(blue = female, green = male)



Postsecondary Enrollment, FY 2014⁸
(blue = female, green = male)



Median Salary Range (national, \$000)⁹



Fact Sheet Sources

- <http://www.census.gov/quickfacts/table/RHI225214/01>
- <https://cdn.americanprogress.org/wp-content/uploads/2015/02/SOC-report1.pdf>
- <http://www.workingpoorfamilies.org/indicators/>
- http://www.workingpoorfamilies.org/wp-content/uploads/2014/02/WPFP_Low-Income-Working-Mothers-Report_021214.pdf
- <http://nationalequityatlas.org/data-summaries>
- <http://nces.ed.gov/ccd/elsi/tableGenerator.aspx>
- http://nces.ed.gov/programs/digest/d14/tables/dt14_306.60.asp
- <https://perkins.ed.gov/pims/DataExplorer> (race not available for clusters)
- <http://www.bls.gov/careeroutlook/2015/article/career-clusters.htm>