VIRGINIA
Career Technical Education (CTE) Profile

General Population (2014)[1]

- American Indian/Alaska Native
- Asian
- Black
- Hispanic
- Two or More
- White

7%
19%
8%
2%
63%
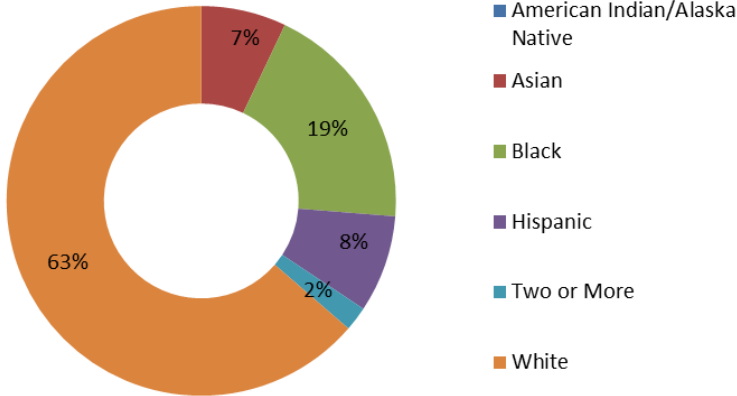
Fast Facts

Virginia is expected to become a majority-minority state in 2046.[2]
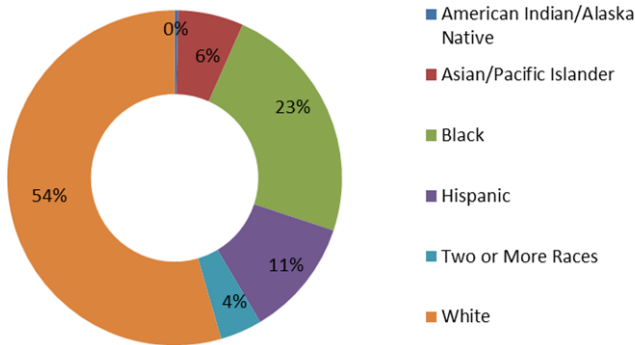
25% of working families are low income.[3]

34% of minority working families are low income.[3]

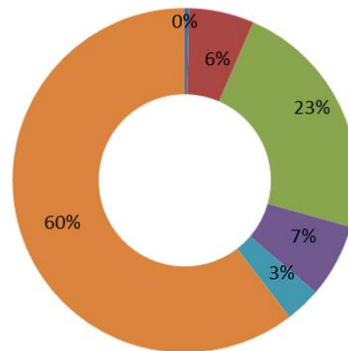44% of low-income working families are headed by a woman.[4]

Median Hourly Wages[5]	Male	Female
White	$26	$20
Black	$19	$16
Latino	$16	$15
Asian	$30	$23
Native American	$21	$19

General Student Population

Secondary Enrollment, FY 2014[6]

0%
6%
23%
11%
4%
54%

- American Indian/Alaska Native
- Asian/Pacific Islander
- Black
- Hispanic
- Two or More Races
- White

4-Year Postsecondary Enrollment, Fall 2013[7]

0%
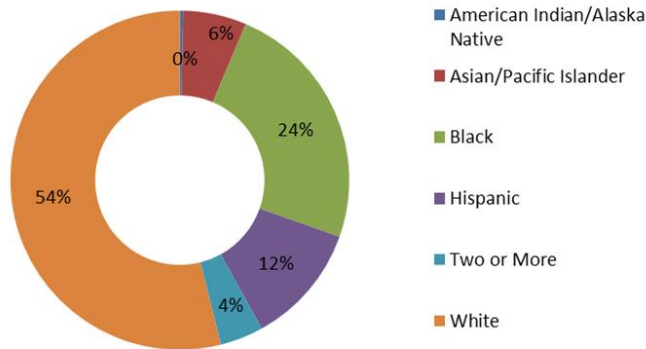6%
23%
7%
3%
60%

Career and Technical Education

Secondary CTE is delivered through comprehensive high schools, area technical high schools and career centers, regional career and technical centers, and STEM academies and health sciences academies. Postsecondary CTE is delivered through the state's community college system.[8]
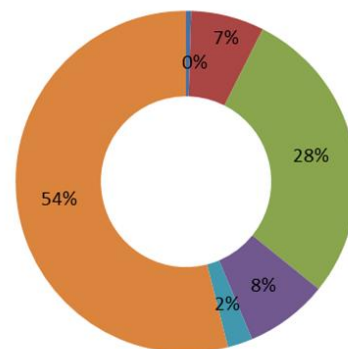
State CTE Contact

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In FY 2014, 37% of secondary and 50% of postsecondary students enrolled in CTE were economically disadvantaged.[9]
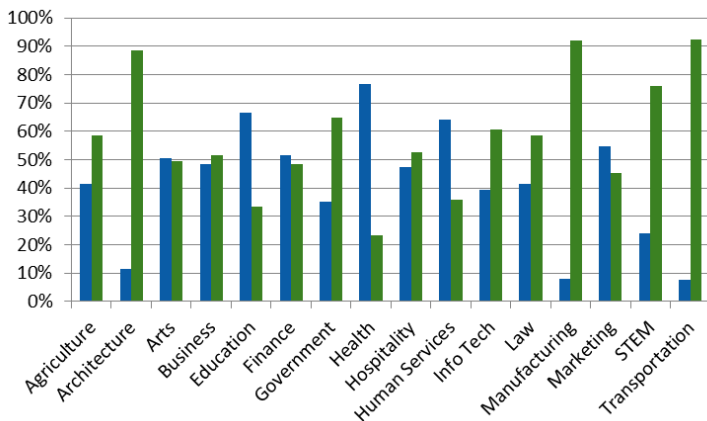
Secondary CTE Enrollment, FY 2014[9]

- American Indian/Alaska Native — 0%
- Asian/Pacific Islander — 6%
- Black — 24%
- Hispanic — 12%
- Two or More — 4%
- White — 54%

Postsecondary CTE Enrollment, FY 2014[9]

- American Indian/Alaska Native — 0%
- Asian/Pacific Islander — 7%
- Black — 28%
- Hispanic — 8%
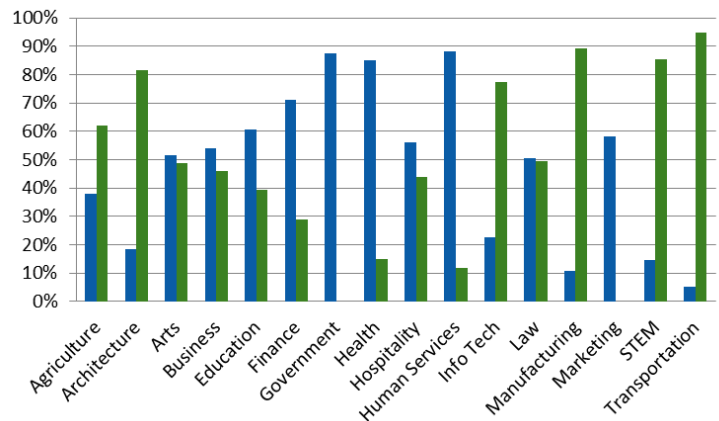- Two or More — 2%
- White — 54%

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.
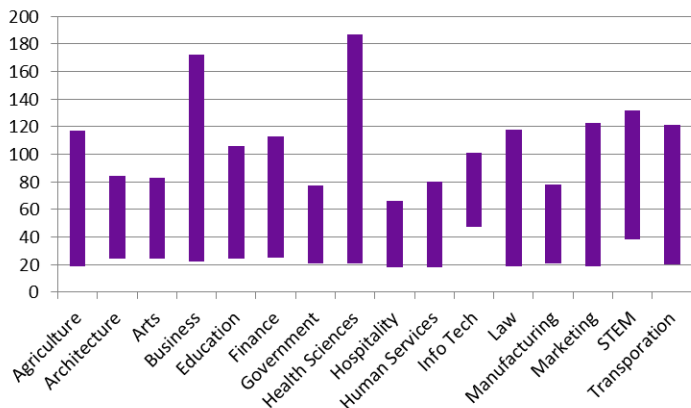
Secondary Enrollment, FY 2014[9]
(*blue* = female, *green* = male)

Postsecondary Enrollment, FY 2014[9]
(*blue* = female, *green* = male)

Median Salary Range (national, $000)[10]

Fact Sheet Sources

[1] http://www.census.gov/quickfacts/table/RHI225214/01
[2] https://cdn.americanprogress.org/wp-content/uploads/2015/02/SOC-report1.pdf
[3] http://www.workingpoorfamilies.org/indicators/
[4] http://www.workingpoorfamilies.org/wp-content/uploads/2014/02/WPFP_Low-Income-Working-Mothers-Report_021214.pdf
[5] http://nationalequityatlas.org/data-summaries
[6] http://nces.ed.gov/ccd/elsi/tableGenerator.aspx
[7] http://nces.ed.gov/programs/digest/d14/tables/dt14_306.60.asp
[8] https://www.acteonline.org/stateprofiles/;
[9] https://perkins.ed.gov/pims/DataExplorer (race not available for clusters)
[10] http://www.bls.gov/careeroutlook/2015/article/career-clusters.htm