

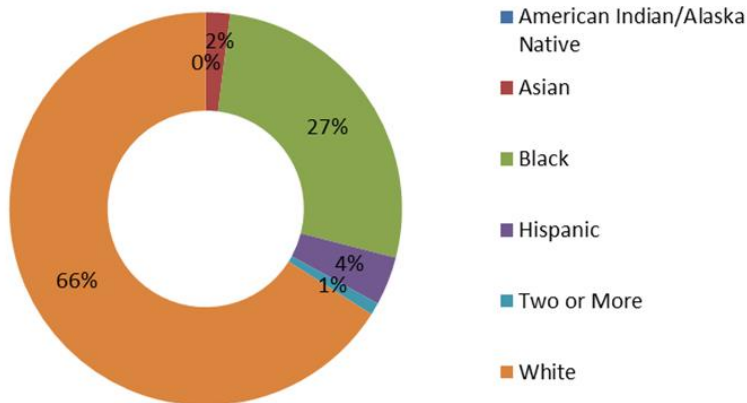
ALABAMA

Career Technical Education (CTE) Profile



NAPE
National Alliance for
Partnerships in Equity
Education Foundation

General Population (2014)¹



Fast Facts

Alabama is expected to become a majority-minority state after 2060.²

38% of working families are low income.³

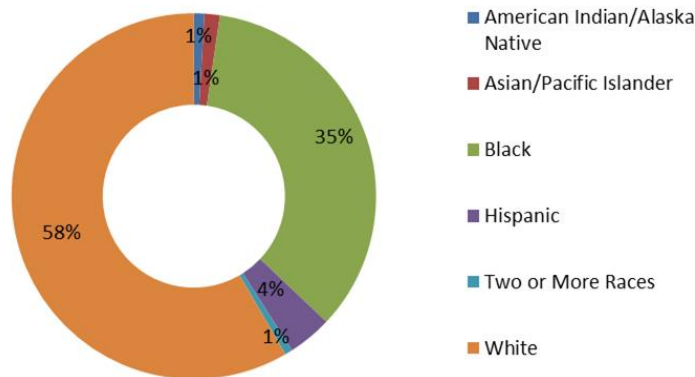
54% of minority working families are low income.³

45% of low-income working families are headed by a woman.⁴

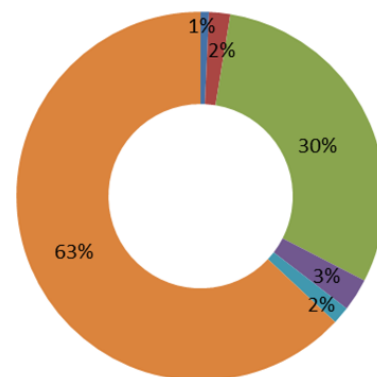
Median Hourly Wages ⁵	Male	Female
White	\$21	\$16
Black	\$15	\$13
Latino	\$11	\$10
Asian	\$21	\$15
Native American	\$20	\$15

General Student Population

Secondary Enrollment, FY 2014⁶



4-Year Postsecondary Enrollment, Fall 2013⁷



Career and Technical Education

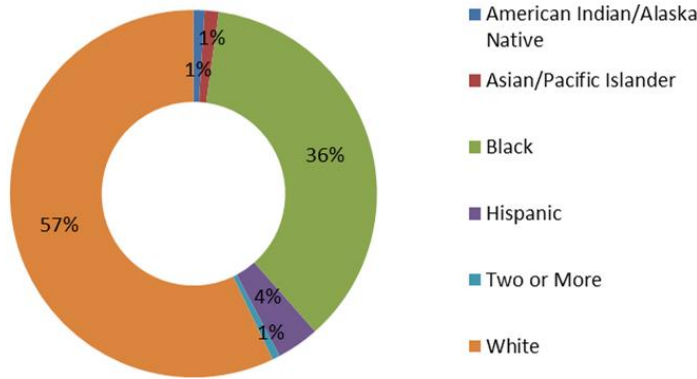
At the secondary level, CTE is delivered through comprehensive high schools as well as regional tech centers. At the postsecondary level, CTE is delivered through Alabama's community colleges, four technical colleges, and extensive workforce development initiatives.⁸

State CTE Contact

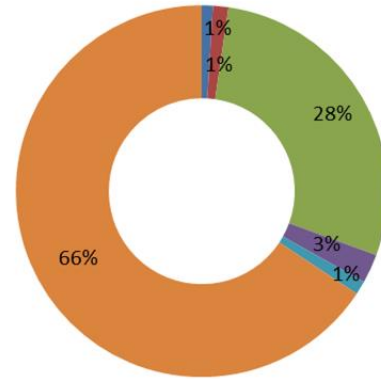
Sherry Key, Director, Career and Technical Education, Alabama Department of Education, PO Box 302101 Montgomery, AL 36130-2101, (334) 242-9111, skey@alsde.edu

In FY 2014, 54% of secondary and 58% of postsecondary students enrolled in CTE were economically disadvantaged.⁹

Secondary CTE Enrollment, FY 2014⁹



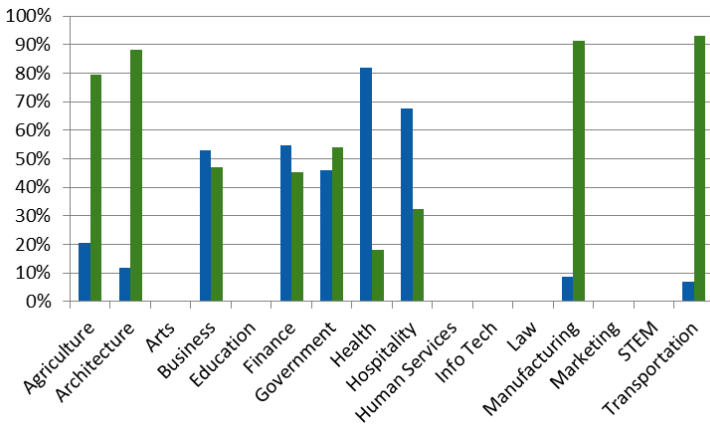
Postsecondary CTE Enrollment, FY 2014⁹



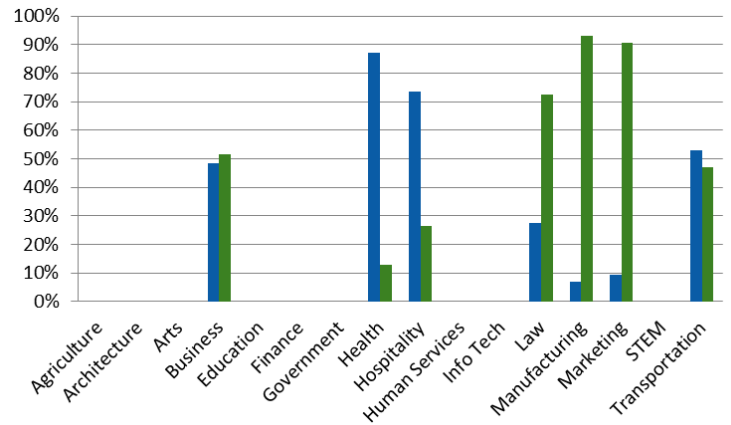
Career Clusters

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.

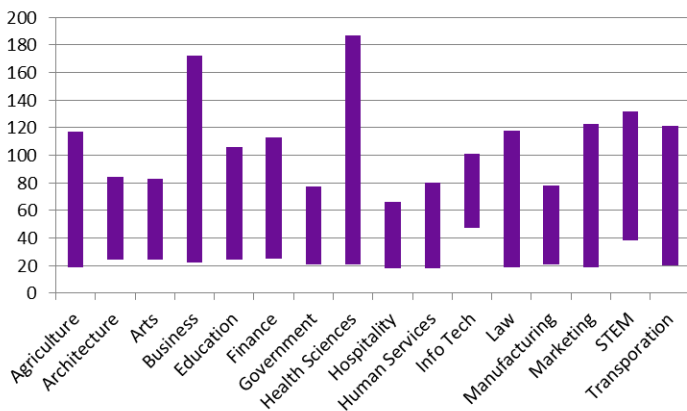
Secondary Enrollment, FY 2014⁹
(blue = female, green = male)



Postsecondary Enrollment, FY 2014⁹
(blue = female, green = male)



Median Salary Range (national, \$000)¹⁰



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/WFPF_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://www.acteonline.org/stateprofiles/>
- <https://perkins.ed.gov/pims/DataExplorer> (race not available for clusters)
- <http://www.bls.gov/careeroutlook/2015/article/career-clusters.htm>