

TENNESSEE

Career Technical Education (CTE) Profile



NAPE
National Alliance for
Partnerships in Equity
Education Foundation

Career and Technical Education in Tennessee

At the secondary level, CTE is delivered through comprehensive high schools and CTE high schools. At the postsecondary level, CTE is delivered through the state's College of Applied Technology, which provide 2-year and certificate-level occupational and technical training programs, and community colleges.¹

Perkins Performance Indicators (FY 2016)

Congress made accountability for results a central focus of Perkins IV. States are required to report annually on the following core performance indicators, which assess their effectiveness in achieving statewide progress in CTE and optimizing the return on investment of federal funds in CTE.²

<i>Secondary (%)</i>	<i>Target</i>	<i>Male</i>	<i>Female</i>	<i>AI/AN</i>	<i>Asian</i>	<i>Black</i>	<i>Hispanic</i>	<i>NHOPI</i>	<i>White</i>	<i>Two+</i>
Academic Attainment in Reading/Language Arts	63	61	67	75	76	47	58	73	70	68
Academic Attainment in Mathematics	58	67	72	68	84	55	64	65	74	71
Technical Skills Attainment	96	96	97	96	95	97	97	100	97	96
School Completion	98	98	98	100	99	98	97	100	98	99
Student Graduation Rates	97	97	98	100	99	97	97	100	98	98
Placement	92	95	96	90	99	95	96	100	95	98
Nontraditional Participation	32	8	40	21	24	24	19	31	19	22
Nontraditional Completion	48	15	58	39	36	36	32	44	35	36

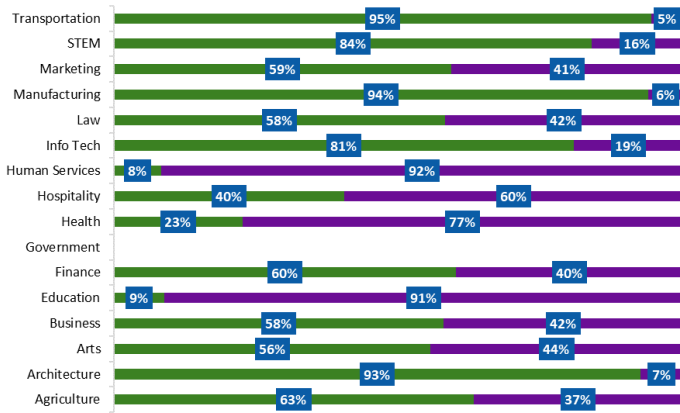
<i>Postsecondary (%)</i>	<i>Target</i>	<i>Male</i>	<i>Female</i>	<i>AI/AN</i>	<i>Asian</i>	<i>Black</i>	<i>Hispanic</i>	<i>NHOPI</i>	<i>White</i>	<i>Two+</i>
Technical Skill Attainment	90	94	93	100	89	89	93	100	93	85
Credential, Certificate, or Degree	43	53	51	38	49	36	42	38	55	45
Student Retention or Transfer	67	70	71	47	75	58	65	56	73	67
Student Placement	86	89	89	78	88	91	93	0	90	92
Nontraditional Participation	26	28	17	24	27	26	24	17	20	24
Nontraditional Completion	46	62	52	56	59	39	49	0	63	47

Career Cluster Enrollment (FY 2016)

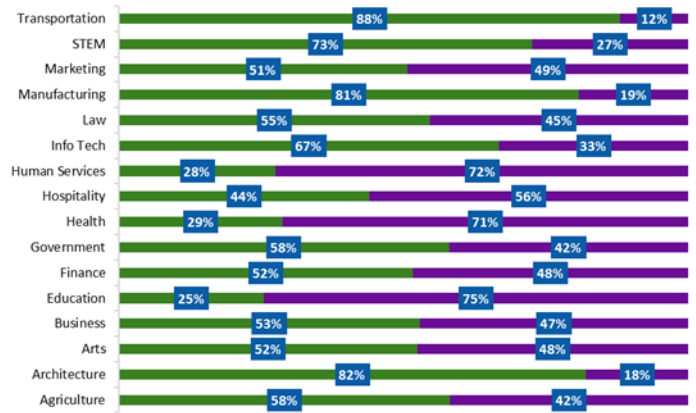
Seven of the 16 career clusters in CTE lead to high-skill, high-wage, and high-demand STEM-related careers (Agriculture, Architecture, Health, Information Technology, Manufacturing, STEM, and Transportation) and contain programs that prepare students for nontraditional careers.²

= male = female

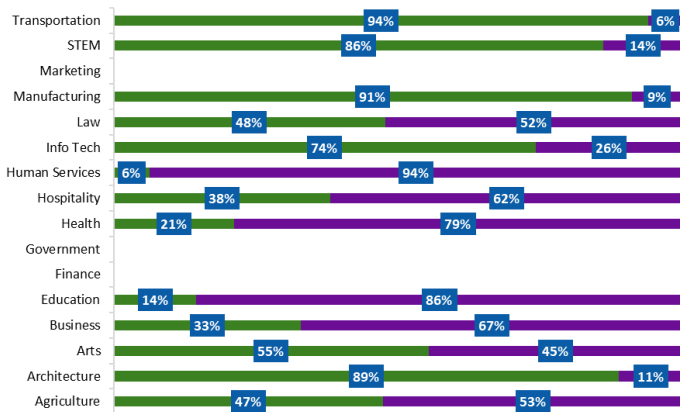
TN Secondary Enrollment



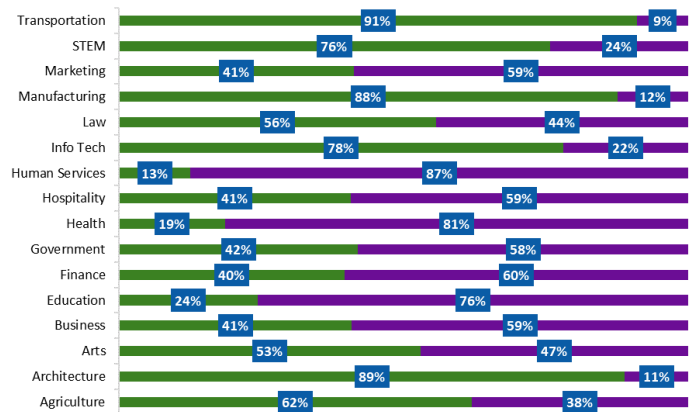
U.S. Secondary Enrollment



TN Postsecondary Enrollment



U.S. Postsecondary Enrollment



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Notes

1. ACTE State Profiles at <https://www.acteonline.org/stateprofiles/>
2. AI/AN = American Indian or Alaskan Native, NHOPHI = Native Hawaiian/Other Pacific Islander. All data from Perkins Data Explorer at <https://perkins.ed.gov/pims/DataExplorer/>