

Career and Technical Education in Vermont

At the secondary level, CTE is delivered through comprehensive high schools and regional career and technical centers. At the postsecondary level, CTE is delivered through the Community College of Vermont and Vermont Technical College.¹

Perkins Performance Indicators (FY 2016)

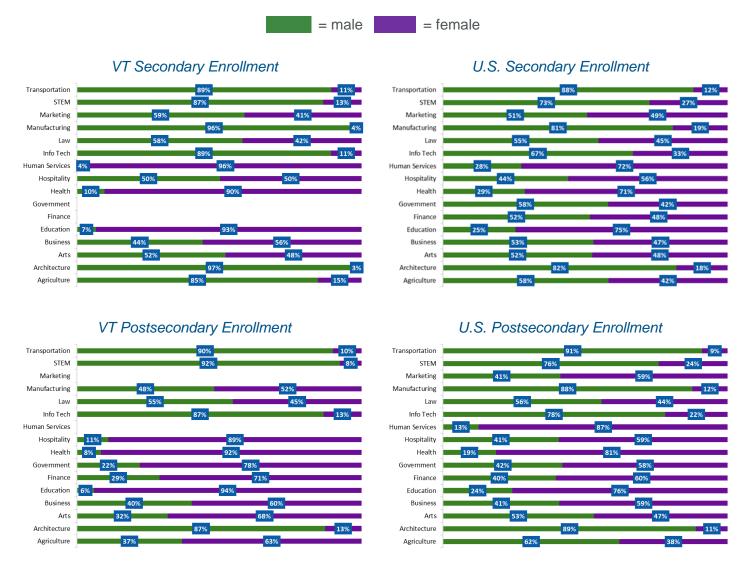
Congress made accountability for results a central focus of Perkins IV. States are required to report annually on the following core performance indicators, which assess their effectiveness in achieving statewide progress in CTE and optimizing the return on investment of federal funds in CTE.²

Secondary (%)	Target	Male	Female	AI/AN	Asian	Black	Hispanic	NHOPI	White	Two+
Academic Attainment in Reading/Language Arts	61	28	41	0	35	25	50	100	34	9
Academic Attainment in Mathematics	25	16	16	0	27	7	13	0	16	0
Technical Skills Attainment	71	75	78	100	74	85	60	0	76	71
School Completion	99	99	99	100	100	100	92	100	99	100
Student Graduation Rates	98	95	93	80	85	100	90	100	94	92
Placement	97	96	96	100	100	94	100	100	96	91
Nontraditional Participation	18	1	61	8	12	26	35	0	19	19
Nontraditional Completion	16	1	56	13	4	8	38	0	17	13

Postsecondary (%)	Target	Male	Female	AI/AN	Asian	Black	Hispanic	NHOPI	White	Two+
Technical Skill Attainment	94	91	91	100	78	100	100	0	90	100
Credential, Certificate, or Degree	80	65	69	100	87	55	64	0	69	58
Student Retention or Transfer	80	82	76	100	76	79	100	0	78	79
Student Placement	48	76	75	100	75	50	100	0	76	50
Nontraditional Participation	20	10	15	0	7	16	22	0	13	17
Nontraditional Completion	16	9	10	0	0	33	0	0	10	6

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, Distribution, and Logistics) and contain programs that prepare students for nontraditional careers.²



State CTE Contact

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Notes

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