

NEW YORK

Career Technical Education (CTE) Profile



NAPE
National Alliance for
Partnerships in Equity
Education Foundation

Career and Technical Education in New York

Secondary CTE is delivered through comprehensive high schools, CTE-specific high schools, and career academies. Boards of Cooperative Educational Services provide shared CTE programs and services to school districts. Postsecondary CTE is delivered through the state's college systems: SUNY, CUNY, and independent and proprietary (for profit) schools.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

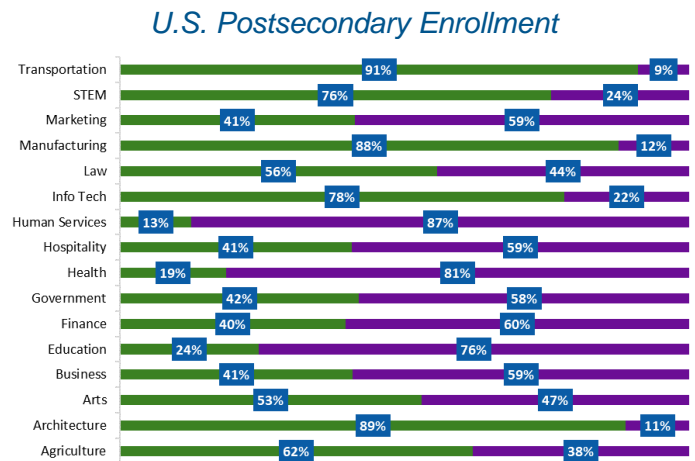
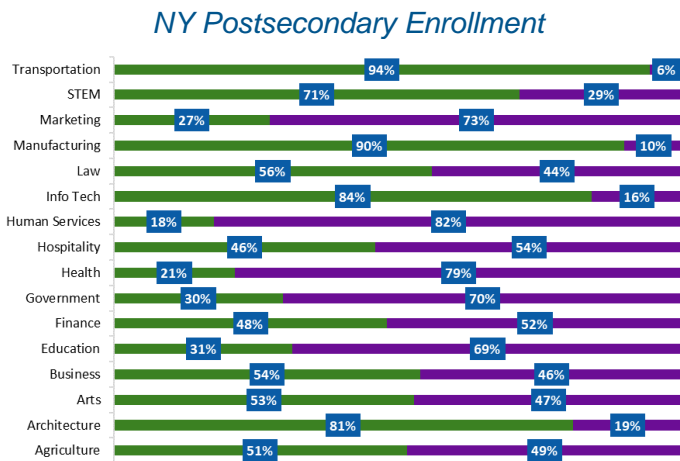
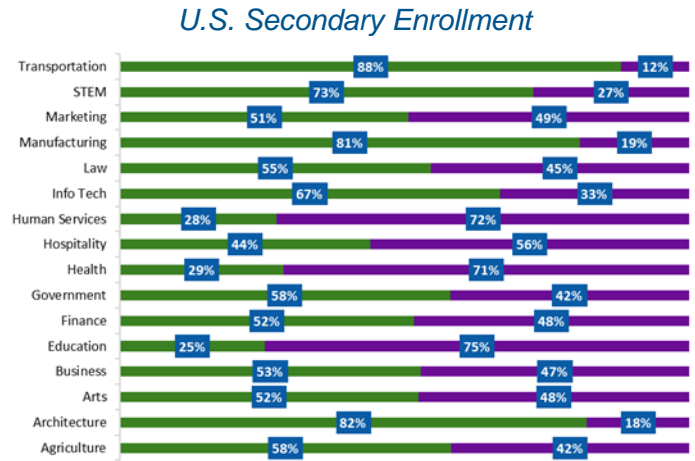
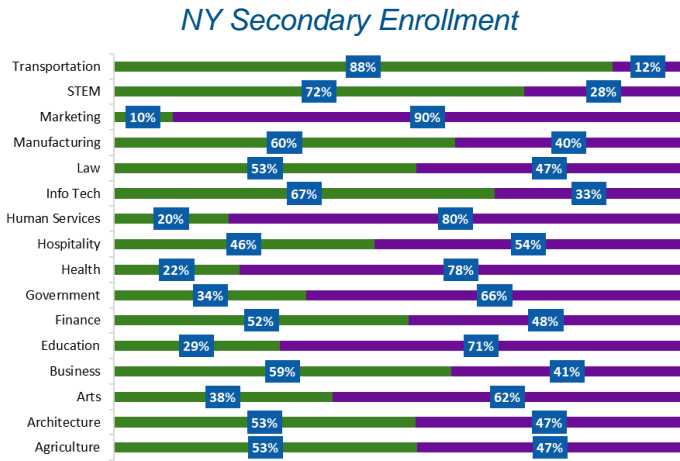
<i>Secondary (%)</i>	<i>Target</i>	<i>Male</i>	<i>Female</i>	<i>AI/AN</i>	<i>Asian</i>	<i>Black</i>	<i>Hispanic</i>	<i>NHOPI</i>	<i>White</i>	<i>Two+</i>
Academic Attainment in Reading/Language Arts	75	97	98	96	99	96	97	98	97	99
Academic Attainment in Mathematics	69	97	97	96	99	95	96	99	98	98
Technical Skills Attainment	75	73	77	76	58	51	67	0	80	67
School Completion	83	92	93	81	96	89	89	77	96	93
Student Graduation Rates	71	91	94	83	96	87	89	92	95	94
Placement	91	97	98	95	100	98	99	97	95	95
Nontraditional Participation	37	8	66	31	42	40	39	34	21	33
Nontraditional Completion	32	7	49	32	39	34	33	29	16	26

<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	94	90	93	83	86	91	87	100	94	96
Credential, Certificate, or Degree	51	41	51	43	52	36	40	44	51	39
Student Retention or Transfer	68	59	63	56	74	63	69	57	55	44
Student Placement	73	89	85	81	76	80	82	89	90	86
Nontraditional Participation	30	23	28	29	28	29	29	30	22	26
Nontraditional Completion	24	21	26	30	28	29	30	30	20	26

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

= male = female



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, NHUPI = Native Hawaiian/Other Pacific Islander. All data from Perkins Data Explorer at <https://perkins.ed.gov/pims/DataExplorer/>