

WYOMING

Career Technical Education (CTE) Profile



N A P P E
National Alliance for
Partnerships in Equity
Education Foundation

Career and Technical Education in Wyoming

At the secondary level, CTE is delivered through comprehensive high schools. At the postsecondary level, CTE is delivered through the state's community colleges, a public university, and the Bureau of Indian Affairs school.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

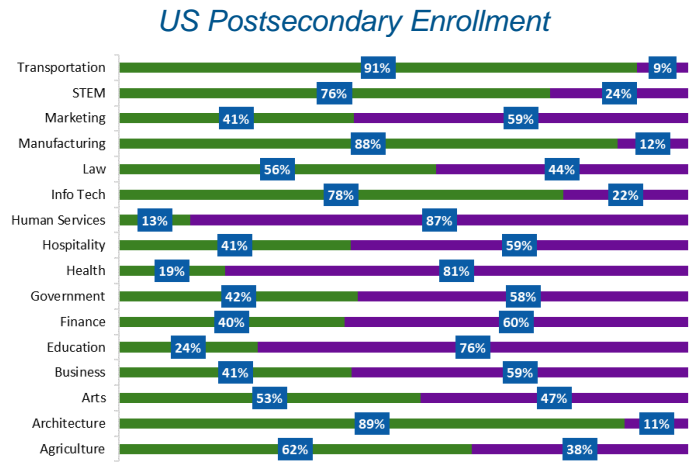
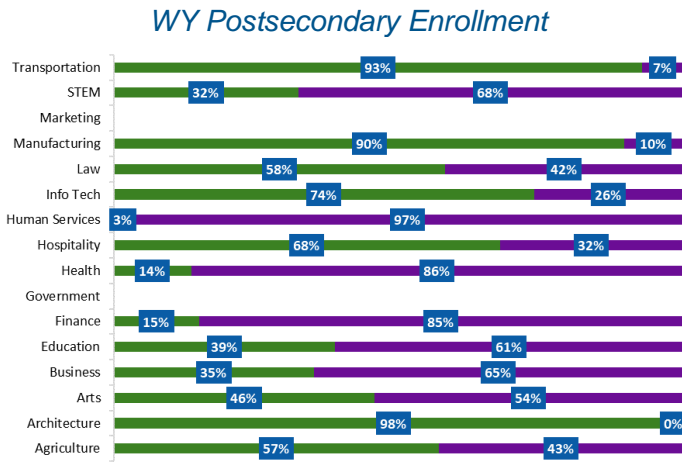
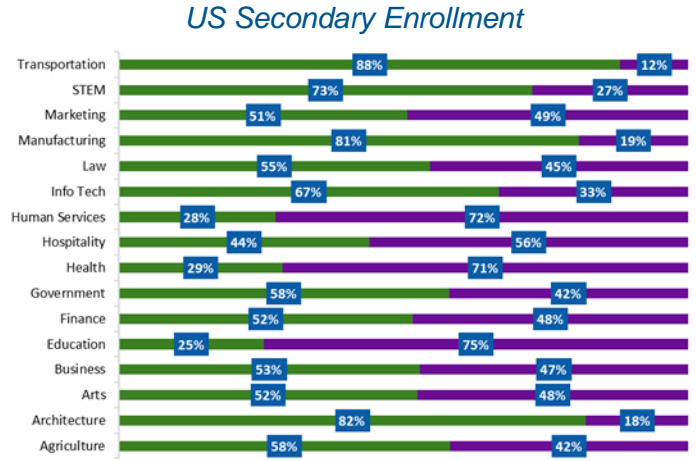
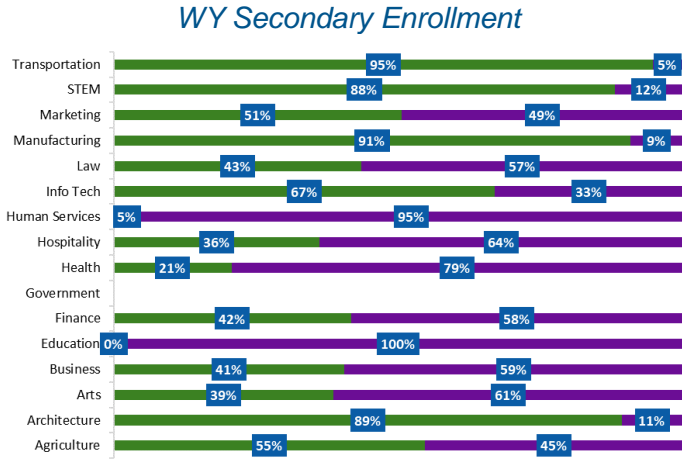
<i>Secondary (%)</i>	<i>Target</i>	<i>Male</i>	<i>Female</i>	<i>AI/AN</i>	<i>Asian</i>	<i>Black</i>	<i>Hispanic</i>	<i>NHOPI</i>	<i>White</i>	<i>Two+</i>
Academic Attainment in Reading/Language Arts	30	32	38	27	65	17	24	0	35	52
Academic Attainment in Mathematics	38	44	38	0	47	0	32	0	43	52
Technical Skills Attainment	71	71	77	47	75	64	63	100	75	74
School Completion	95	99	100	100	100	100	99	100	99	100
Student Graduation Rates	94	92	94	0	100	92	90	0	94	93
Placement	95	94	98	100	100	100	97	100	95	93
Nontraditional Participation	33	5	65	31	35	37	26	27	29	32
Nontraditional Completion	29	4	57	50	8	29	21	0	23	39

<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	33	30	38	35	36	31	35	50	34	31
Credential, Certificate, or Degree	33	30	38	35	36	31	35	50	34	31
Student Retention or Transfer	65	61	65	68	67	61	62	40	63	55
Student Placement	83	71	85	80	100	100	55	100	78	80
Nontraditional Participation	26	6	54	31	26	26	26	19	21	41
Nontraditional Completion	13	12	12	8	25	25	14	0	12	0

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