

# WEST VIRGINIA

## Career Technical Education (CTE) Profile



**NAPE**  
National Alliance for  
Partnerships in Equity  
Education Foundation

### Career and Technical Education in West Virginia

At the secondary level, CTE is delivered through a combination of comprehensive high schools, county CTE centers, and multi-county CTE centers. At the postsecondary level, CTE is delivered through the state's community and technical colleges.<sup>1</sup>

### 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.<sup>2</sup>

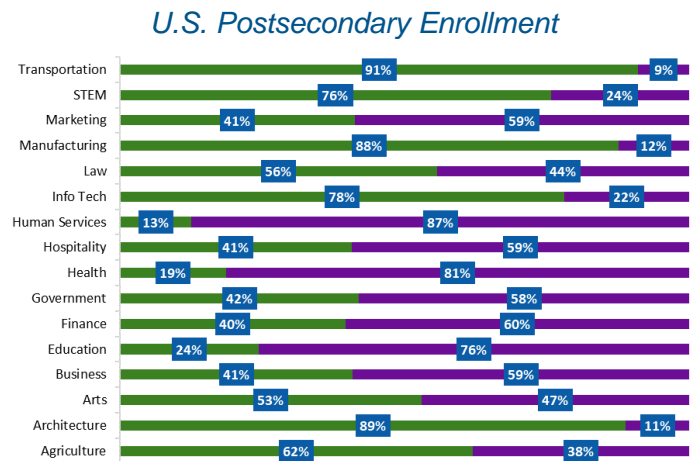
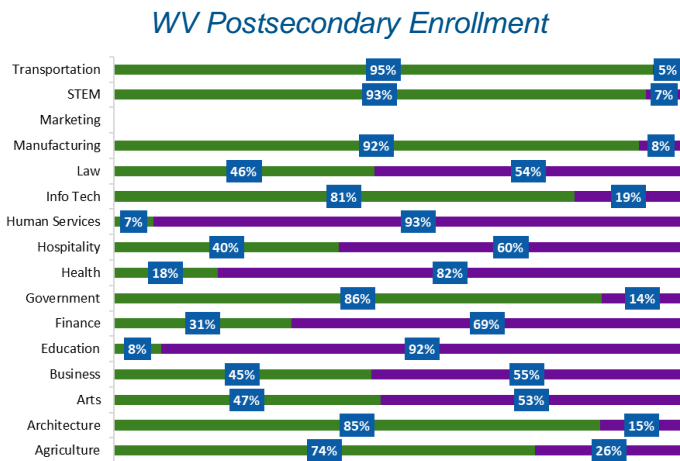
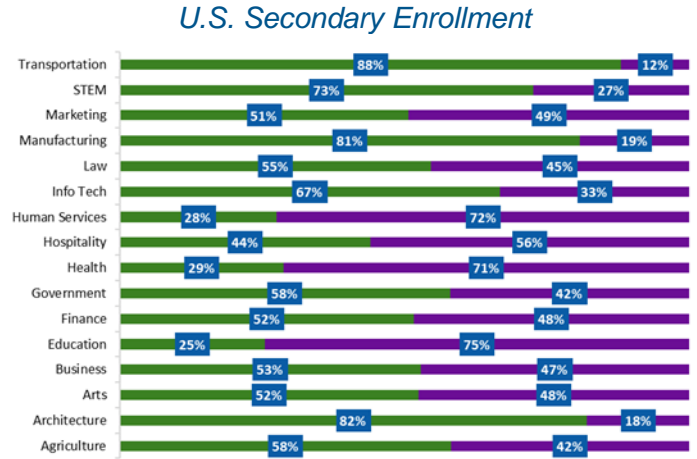
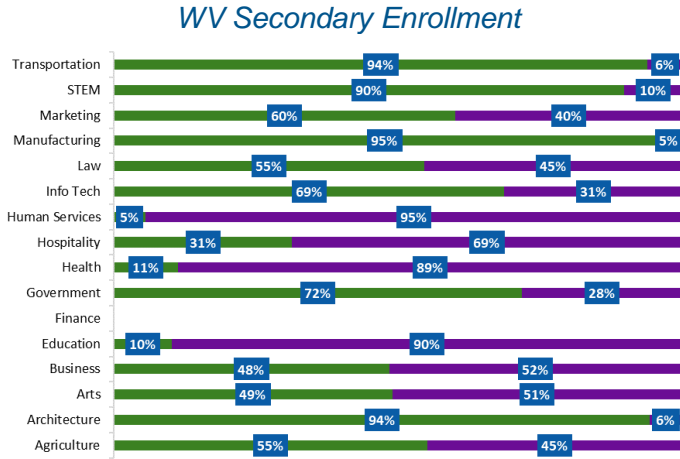
<i>Secondary (%)</i>	<i>Target</i>	<i>Male</i>	<i>Female</i>	<i>AI/AN</i>	<i>Asian</i>	<i>Black</i>	<i>Hispanic</i>	<i>NHOPI</i>	<i>White</i>	<i>Two+</i>
Academic Attainment in Reading/Language Arts	32	25	<b>42</b>	<b>33</b>	<b>48</b>	23	<b>39</b>	0	<b>32</b>	24
Academic Attainment in Mathematics	34	10	12	0	22	10	10	0	11	3
Technical Skills Attainment	82	<b>86</b>	<b>91</b>	71	<b>87</b>	<b>89</b>	<b>96</b>	<b>100</b>	<b>88</b>	78
School Completion	96	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>99</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
Student Graduation Rates	92	<b>99</b>	<b>99</b>	<b>100</b>	<b>100</b>	<b>99</b>	<b>100</b>	0	<b>99</b>	<b>100</b>
Placement	92	91	90	67	90	<b>93</b>	<b>92</b>	0	91	85
Nontraditional Participation	39	13	<b>40</b>	32	32	24	29	<b>60</b>	24	23
Nontraditional Completion	18	9	<b>32</b>	17	<b>24</b>	<b>20</b>	<b>19</b>	0	17	<b>27</b>

<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	89	86	84	75	<b>100</b>	75	78	<b>100</b>	85	88
Credential, Certificate, or Degree	58	<b>58</b>	<b>65</b>	56	<b>60</b>	51	<b>62</b>	0	<b>64</b>	53
Student Retention or Transfer	58	54	<b>58</b>	50	<b>62</b>	52	56	50	57	55
Student Placement	77	<b>77</b>	<b>79</b>	67	<b>100</b>	73	71	0	<b>79</b>	<b>77</b>
Nontraditional Participation	18	<b>19</b>	15	8	10	<b>25</b>	<b>33</b>	0	16	<b>21</b>
Nontraditional Completion	20	<b>21</b>	16	<b>30</b>	<b>27</b>	18	<b>43</b>	0	18	<b>24</b>

## 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.<sup>2</sup>

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