



# 50th Anniversary of Title IX

June 23, 2022, will mark the 50th anniversary of passage of Title IX of the Education Amendments of 1972. Arguably one of the most significant pieces of civil rights legislation in America's history, Title IX prohibits discrimination on the basis of sex in all programs or activities in all federally funded educational institutions including high schools and middle schools.

# **Career and Technical Education (CTE) in Kentucky**

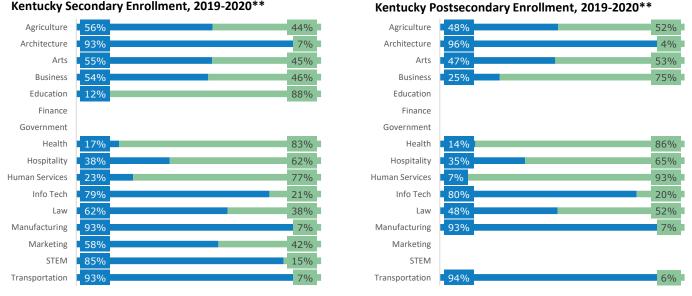
CTE provides secondary and postsecondary students with academic and technical skills and knowledge to prepare for the current and future workforce. To realize our business, economic, and human potential, we must close equity gaps by gender, race and ethnicity, and special population status in high-skill, high-wage, programs of study.

<b>CTE ENROLLMENT</b> BY GENDER, 2019-2020 <sup>1</sup>		ουτςο	OUTCOMES, 2020-2021 school year <sup>2</sup>					
	<b>88,434</b> Male	96%	of Kentucky high school students participating in CTE programs graduated					
		43%	of CTE high school students received Post-Program Placement					
R	<b>84,149</b> Female	40%	of Kentucky CTE postsecondary students earned a credential, certificate, or degree					
	<b>ROLLMENT</b> , 2019-2020 <sup>1</sup>							
Se	econdary	0.1%	AMERICAN INDIAN/ ALASKAN NATIVE	0.2%	Postsecondary			
			ASIAN	1.3%				
		10.0%	BLACK	8.2%				
		6.6%	HISPANIC/LATINO	4.1%				
		0.1%	PACIFIC ISLANDER	0.1%				
		78.3%	WHITE	82.2%				
		3.0%	2+ or OTHER	2.8%				

### State Concentrator Enrollment by Career Cluster<sup>1</sup>

Male Female

Kentucky Secondary Enrollment, 2019-2020\*\*



# Workforce Innovation and Opportunity Act (WIOA)

The Workforce Investment Act (P.L. 105-220) was enacted in 1998 and was last reauthorized by the Workforce Innovation and Opportunity Act (WIOA) (P.L. 113-128) in 2014. WIOA is the primary federal legislation governing federal workforce development programs. It is designed to help job seekers access employment, education, training, and support services to succeed in the labor market and to match employers with the skilled workers they need to compete in the global economy.

<b>United States</b>	\$2,459,907,065	<b>2,983,180</b>	<b>1,486,250</b>	<b>1,497,458</b>
2020-2021 <sup>3</sup>	Funds Expended	Participants*	Men	Women
<b>Kentucky</b>	\$ <b>26,401,538</b>	19,943	<b>10,081</b>	9,863
2020-2021 <sup>3</sup>	Funds Expended	Participants*	Men	Women

#### PARTICIPATION, by age, 2020-2021<sup>3</sup>

	Under 16	16-18	19-24	25-44	45-54	55-59	60+
National	6,231	102,903	429,635	1,374,020	529,053	249,042	322,972
Kentucky**		2,355	5,572	8,605	2,308	716	485

#### **PARTICIPATION**, by race and ethnicity, 2020-2021<sup>3</sup>

	AI/AN	Asian	Black	Hispanic/ Latino	NH/PI	White	More than one
National	72,616	94,544	747,805	586,785	28,425	1,670,676	69,622
Kentucky	80	99	2,490	297	43	16,327	224

\*Total participants may not be a sum of Men and Women due to self reporting.

\*\* Secondary and postsecondary enrollment data reflect data that met DOE and DOL reporting standard

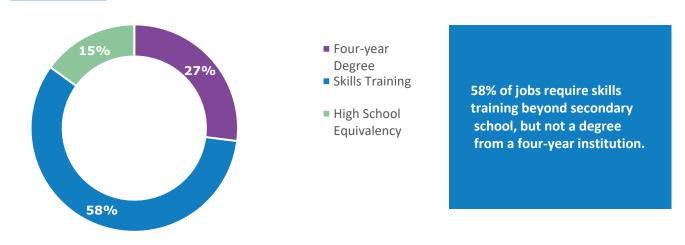
## Education and Workforce Development Connections<sup>4</sup>

	Does the charge of the state workforce board	Does the state publicly identify	Does the state provide workforce development funding through				
	state workforce boardpublicly identifyor council thatand publish high-connects education todemandworkforceoccupations anddevelopment gorequiredbeyond thecredentials for therequirements ofoccupations/jobs?WIOA?WIOA		The department of labor and/or economic development?	The state education agency?	The state higher education office?	The community and/or technical college system?	
Kentucky	No	Yes	Yes	Yes	Yes	Yes	

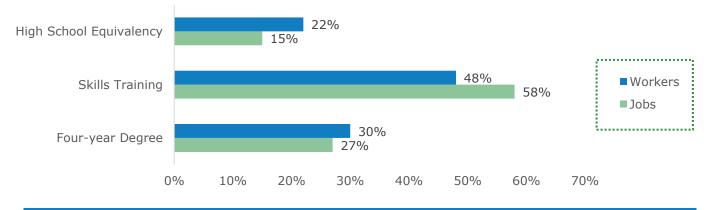
# Middle Skill Jobs<sup>5</sup>

Many in-demand jobs that offer family-sustaining wages in the United States require skills training beyond a high school, but not a 4-year degree. But too few of America's workers have had access to the skills training necessary to fill these jobs.

#### Kentucky's Jobs by Education Requirement, 2018



### Kentucky's Jobs and Workers by Education Level, 2018

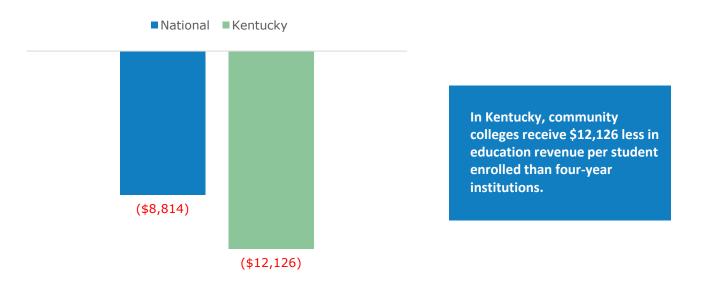


# **Community College Funding Gap**

Community colleges offer a vital and affordable career pathway and vocational training, an entry point to a 4-year degree, and an opportunity for High school students to earn college credits through dual enrollment. Because these colleges disproportionately serve low-income students and students of color, they support social mobility and the health of the U.S. economy. Yet, they receive \$8,800 less in education revenue per student enrolled than 4-year institutions.<sup>6</sup>

#### **REVENUE GAP,** state vs national<sup>7</sup>

*Revenue gap between four-year institutions and two-year institutions per full-time enrolled student, by state (in thousands USD)* 



# **Dual Enrollment Pathways<sup>8</sup>**

Dual enrollment allows students to try out different career paths, which increases engagement and success. Dual enrollment students, particularly low-income and male students, are more likely to earn a high school diploma, enroll in a bachelor's program, and enroll in college full time. Yet, research shows that student outcomes vary substantially by state and often by income.

Percentage of High-School Dual-Enrollment Students Who Completed Any Award							
	First attended a comm	unity college	First attended a 4-year college				
	Kentucky	United States	Kentucky	United States			
Lower income	34%	43%	53%	58%			
Higher Income	33%	50%	53%	71%			

## State Actions on Coronavirus Relief Funds<sup>9</sup>

Coronavirus Relief Funds have infused governments with financial resources to respond and recover from the pandemic and avoid deep budget cuts and depleted reserves. Below is how Kentucky plans to spend its funds to support education.

• Information not available

The ESSER Fund of \$122 billion supports efforts to safely and equitably reopen K-12 schools and expand opportunity for students who need it most. These funds were made available to state educational agencies (SEAs) for distribution.



Kentucky ESSER Funds received<sup>10</sup>

\$2,001,216,921

#### Sources

1. Perkins V Enrollment Data, Perkins Collaborative Resource Network, https://cte.ed.gov/dataexplorer/build\_enrollment

2. State Profiles, Perkins Collaborative Resource Network, https://cte.ed.gov/

3. WIOA Title I and III Annual Report Data: Program Year 2020, U.S. Department of Labor,

https://www.dol.gov/agencies/eta/performance/results (National and State Summaries)

4. 50-State Comparison: Education and Workforce Development Connections, Education Commission of the States, https://www.ecs.org/50-state-comparison-education-and-workforce-development-connections/

5. The Skills Mismatch, National Skills Coalition, https://nationalskillscoalition.org/skills-mismatch/

6. An Introduction to Community Colleges and Their Students, Community College Research Center, Teachers College, Columbia University, <u>https://ccrc.tc.columbia.edu/media/k2/attachments/introduction-community-colleges-students.pdf</u>

7. The \$78 Billion Community College Funding Shortfall, Center for American Progress, https://www.americanprogress.org/article/78-billion-community-college-funding-shortfall/

8. What Happens to Students Who Take Community College "Dual Enrollment" Courses in High School?, Community College Research Center, Teachers College, Columbia University, <u>https://ccrc.tc.columbia.edu/publications/what-happens-community-college-dual-enrollment-students.html</u>

9. State Actions on Coronavirus Relief Funds, National Conference of State Legislatures, <u>https://app.powerbi.com/view?r=eyJrljoiMTcyNGQ5ZmUtNTY3Mi00YjViLTgyNjMtZjk1NzVkYTUyZGUzI</u> <u>iwidCl6ljM4MmZiOGlwLTRkYzMtNDEwNy04MGJkLTM10TViMjQzMmZhZSIsImMi0jZ9&pageName=ReportSection</u> 10. ARP ESSER State Plans, Office of Secondary Education, <u>https://oese.ed.gov/offices/education-stabilization-fund/elementary-secondary-school-emergency-relief-fund/stateplans/</u>