



## **Higher Education Act**

The current version of the Higher Education Act (HEA) was signed into law in 2008 and has been reauthorized eight times total. HEA was originally passed I 1965 to ensure higher education was accessible to all students through increased resources to postsecondary institutions and student financial assistance.

## Career and Technical Education (CTE) in Washington

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.

## CTE ENROLLMENT

BY GENDER, 2020-20211



129,229

Male



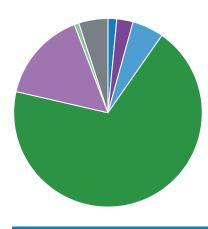
132,340

Female

### CTE ENROLLMENT

BY RACE, 2020-20211

Secondary



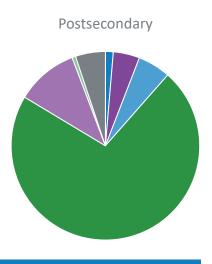
#### OUTCOMES, 2020-2021 school year<sup>2</sup>

of Washington high school students participating in CTE programs graduated

N/A of CTE high school students received Post-Program
Placement

of Washington CTE postsecondary students earned a credential, certificate, or degree

1.5%	AMERICAN INDIAN/ ALASKAN NATIVE	1.1%
5.4%	ASIAN	4.6%
2.8%	BLACK	3.7%
15.6%	HISPANIC/LATINO	8.7%
0.8%	PACIFIC ISLANDER	0.5%
68.9%	WHITE	59.0%
5.0%	2+ or OTHER	4.2%

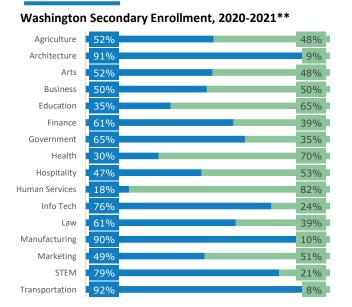


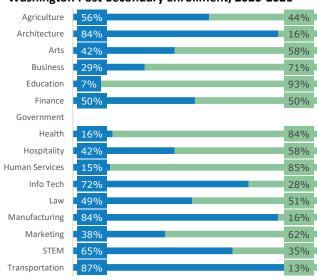
#### State Concentrator Enrollment by Career Cluster<sup>1</sup>



Male

Female





# 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.

United States 2020-2021<sup>3</sup>



**\$2,615,686,395** Funds Expended

3,100,683
Participants\*



1,542,930



**1,557,753** Women

Washington 2020-2021<sup>3</sup>



**\$72,098,101** Funds Expended

**97,455** Participants\*



49,697



**47,758** Women

#### PARTICIPATION, by age, 2021-2022<sup>3</sup>

	Under 16	16-18	19-24	25-44	45-54	55-59	60+
National	6,435	101,012	402,819	1,440,033	556,845	268,062	365,689
Washington	63	2,803	9,126	44,966	19,307	9,723	13,789

### PARTICIPATION, by race and ethnicity, 2021-2022<sup>3</sup>

	AI/AN	Asian	Black	Hispanic/ Latino	NH/PI	White	More than one
National	79,009	106,536	794,496	600,507	32,676	170,3285	81,571
Washington	3,131	9,245	8,602	14,781	2,019	61,048	3,415

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

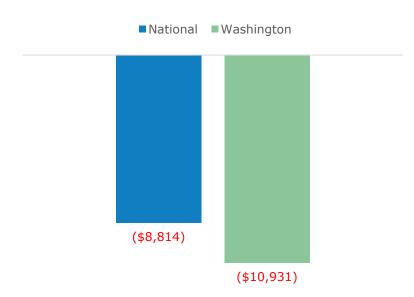
<sup>\*\*</sup>Secondary and Postsecondary Enrollment data shown reflects data that met DOL and DOE reporting standards

## **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)



In Washington, community colleges receive \$10,931 less in education revenue per student enrolled than four-year institutions.

## **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			
	Washington	United States	Washington	United States		
Lower income	56%	43%	56%	58%		
Higher Income	61%	50%	66%	71%		

### State Actions on Coronavirus Relief Funds9

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 Washington plans to spend its funds to support education.

- \$1.3 million to Washington State University to support continued operations, and emergency support funds
- \$44 million to the State Board to the State Board for Community and Technical Colleges to support continued operations, emergency support funds, and restart professional technical programs
- \$50.8 million to the University of Washington to pay for testing expenditures, including test development, triage and testing sites, and public health partnerships for contact tracing
- \$195.2 million to the Office of the Superintendent of Public Instruction to provide emergency relief funds to local education agencies to address the impact of COVID-19 on elementary and secondary
- \$8.1 million to the Office of Superintendent of Public Instruction for competitive grants to community-based organizations (CBOs) to support student learning in partnership with school
- \$8.8 million to the Office of Superintendent of Public Instruction for internet access contracts and connectivity needs

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.



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

\$1,852,501,071

### Sources

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- https://cte.ed.gov/dataexplorer/build enrollment
- 2. State Profiles, Perkins Collaborative Resource Network, <a href="https://cte.ed.gov/">https://cte.ed.gov/</a>
- 3. WIOA Title I and III Annual Report Data: Program Year 2021, 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, https://ccrc.tc.columbia.edu/media/k2/attachments/introduction-communitycolleges-students.pdf
- 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, https://ccrc.tc.columbia.edu/publications/whathappens-community-college-dual-enrollment-students.html
- 9. State Actions on Coronavirus Relief Funds, National Conference of State Legislatures, <a href="https://app.powerbi.com/view?r=eyJrljoiMTcyNGQ5ZmUtNTY3Mi00YjViLTgyNjMtZjk1NzVkYTUyZGUzl">https://app.powerbi.com/view?r=eyJrljoiMTcyNGQ5ZmUtNTY3Mi00YjViLTgyNjMtZjk1NzVkYTUyZGUzl</a> iwidCl6IjM4MmZiOGlwLTRkYzMtNDEwNy04MGJkLTM1OTViMjQzMmZhZSlsImMiOjZ9&pageName=ReportSection 10. ARP ESSER State Plans, Office of Secondary Education, https://oese.ed.gov/offices/education-stabilizationfund/elementary-secondary-school-emergency-relief-fund/stateplans/