

CTE in Missouri



The Missouri economy is experiencing a skills gap...

53% of jobs in Missouri require skills training—
more education than high school but less than a four-year degree.

46% of Missouri workers are trained at this level.

Career and technical education (CTE) programs can fill these gaps, particularly in Missouri's key industries, like:

- advanced manufacturing
- health sciences and services
- information technology
- automotive suppliers



5,366 Missouri high school students earned an industry-recognized certificate or credential.

Many students are already enrolled in CTE in Missouri, developing technical, academic and employability skills and engaging in work-based experiences with industry partners. During the 2018-19 school year, Missouri had:

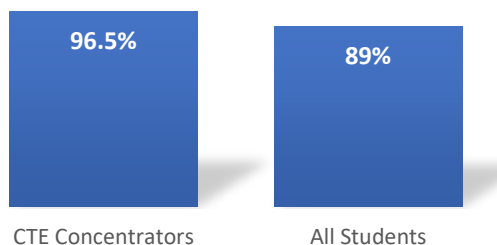
126,843

secondary CTE participants

61,608

postsecondary/adult CTE participants

These youth and adult learners in CTE programs are more engaged, graduate high school at higher rates, earn industry-recognized credentials, and have rewarding and family-sustaining careers.



Four-year cohort graduation rate in Missouri (2017-18)

17,731

postsecondary credentials earned by CTE students in Missouri (2016-17)



More investment is needed to scale CTE programs across Missouri to ensure that all learners, including historically underserved learners, have access to high-quality CTE programs in high-skill, high-wage and in-demand career fields.

***CTE: Good for Students, Good for Business,
Good for Communities!***

**FY 20 Federal Perkins CTE
Funding for Missouri**

\$25,262,736