For more information visit <u>www.acteonline.org</u>, <u>education.ky.gov/CTE</u> and <u>KYACTE.org</u>. Data sources are available from <u>publicpolicy@acteonline.org</u>.

CTE in Kentucky

The Kentucky economy is experiencing a skills gap...

58%

of jobs in Kentucky require skills training more education than high school but less than a four-year degree.

48% of Kentucky workers are trained at this level.

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

- automotive
- manufacturing
- agritech
- health care

14,098 Kentucky high school CTE concentrators graduated in 2021 with a recognized postsecondary credential.

Many students are already enrolled in CTE in Kentucky, developing technical, academic and employability skills and engaging in work-based experiences with industry partners. During the 2020-21 school year, Kentucky had:

138,189

secondary CTE participants

99.7%

postsecondary CTE participants

33.997

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.



90.2%

More investment is needed to scale CTE programs across Kentucky 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!



\$21,931,764



37,836 postsecondary credentials earned by CTE students