

# CTE in Virginia



**29%** of Virginia jobs will require education beyond high school but less than a bachelor's degree by 2031. Career and technical education (CTE) programs prepare students for these jobs in key Virginia industries such as:

- controlled environment ag
- semiconductors
- life sciences
- supply chain management



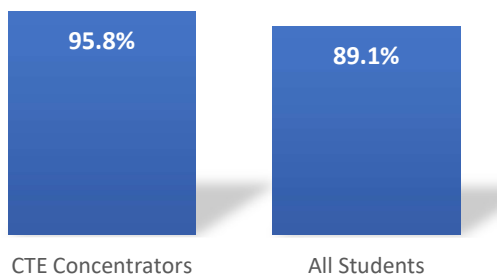
In 2023, more than 19,000 Virginia high school CTE concentrators participated in work-based learning before graduating.

Many students are already enrolled in CTE in Virginia, developing technical, academic and employability skills and engaging in work-based experiences with industry partners. During the 2022-23 school year, Virginia had:

**294,144**  
secondary CTE participants

**83,364**  
postsecondary 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 Virginia (2021-22)**

**27,306**  
sub-baccalaureate credentials in CTE fields awarded to Virginia students (2022-23)

**FY 24 Federal Perkins CTE Funding for Virginia**  
**\$32,538,731**

More investment is needed to scale CTE programs across Virginia to ensure that all 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*