

# CTE in Alaska



**36%** of Alaska 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 Alaska industries such as:

- health care and social assistance
- accommodation and food services
- transportation and warehousing
- manufacturing



In 2023, 36% of Alaska high school CTE concentrators graduated with a recognized postsecondary credential.

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

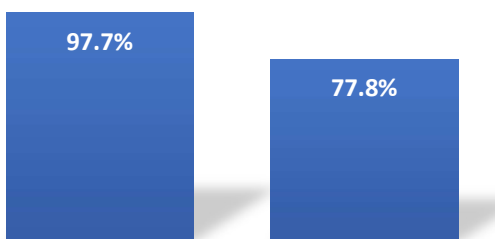
**12,502**

secondary CTE participants

**3,451**

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 Alaska (2021-22)**

**2,476**

sub-baccalaureate credentials in CTE fields awarded to Alaska students (2022-23)

**FY 24 Federal Perkins CTE Funding for Alaska**

**\$5,909,176**

More investment is needed to scale CTE programs across Alaska 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*