

# CTE in Alaska



**51%** of jobs in Alaska require skills training—more education than high school but less than a four-year degree.



Work-based learning in Alaska enables high school CTE students to take part in 60 hours of supervised, on-the-job learning.

Career and technical education (CTE) programs can develop this workforce, particularly in Alaska's key industries, like:

- oil and gas
- seafood processing
- transportation
- tourism

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 2020-21 school year, Alaska had:

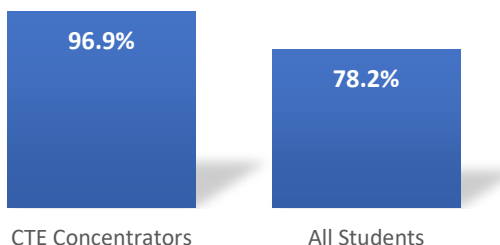
**8,249**

secondary CTE participants

**4,308**

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 (2020-21)**

**1,497**

postsecondary credentials earned by CTE students in Alaska (2020-21)



More investment is needed to scale CTE programs across Alaska 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 22 Federal Perkins CTE Funding for Alaska**

**\$5,614,066**