CTE in Alaska

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

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

- oil and gas
- health care
- metal ore mining
- construction





91% of Alaska secondary CTE concentrators met performance goals for technical skills in 2018.

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 2019-20 school year, Alaska had:

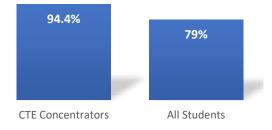
11,524

secondary CTE participants

4,784

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 (2017-18)

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!

1.561

postsecondary credentials earned by CTE students in Alaska (2019-20)









FY 21 Federal Perkins CTE **Funding for Alaska**

\$5,392,73<u>4</u>