

# Education & Training



Education & Training  
Utah Career and Technical Education  
CAREER CLUSTERS

**Education & Training** focuses on preparing students for employment in careers that relate to the planning, managing, and providing education and training services, and related learning support services.



## CAREER PATHWAYS

- > Pre-K: Early Childhood Education
- > K-12: Teaching as a Profession

Each CTE Career Pathway culminates in an industry recognized credential of value.

## FACTS

- > Elementary, middle, and secondary school teachers are in-demand across the state of Utah.
- > Many schools report a high-demand for math, science, English as a second language, and special education teachers.
- > In Utah, an elementary, middle, and secondary school teacher must be licensed.
- > The annual growth rate for childcare workers is projected to grow 2 percent through the year 2029.<sup>1</sup>
- > In Utah, seven under-graduate teacher prep programs rank in the top half of the 717 programs nationwide, as a Top Tier Secondary Teacher Prep Program.<sup>2</sup>
- > In 2020, there were 198,100 Career and Technical Education teachers in the U.S.<sup>3</sup>
- > Educators Rising is a Career and Technical Student Organization that cultivates highly skilled educators.

<sup>1</sup> Utah Department of Workforce Services

<sup>2</sup> National Council on Teacher Quality (NCTQ)

<sup>3</sup> Bureau of Labor Statistics, U.S. Department of Labor, *Occupational Outlook Handbook*



*“I know teaching would be a good fit for me. I want to be an elementary teacher.”*

**Participation in and completion of a CTE Career Pathway** will provide you with the academic knowledge and technical skills to successfully compete in a global economy. Learn about Career and Technical Education and the **Education & Training Career Cluster** at [UtahCTE.org](https://UtahCTE.org).