



**TEACHING
AND TRAINING**

Education and Training Career Cluster

The Education and Training Career Cluster focuses on planning, managing, and providing education and training services and related learning support services. All parts of courses are designed to introduce learners to the various careers available within the Education and Training career cluster.

Teaching and Training Statewide Program of Study



The Teaching and Training program of study prepares CTE learners for careers related to teaching, instruction, and creation of instructional and enrichment materials. The program of study introduces CTE learners to a wide variety of student groups and their corresponding needs. It familiarizes them with the processes for developing curriculum, coordinating educational content, and coaching groups and individuals.

Secondary Courses for High School Credit

Level 1

- Principles of Education and Training

Level 2

- Child Development

Level 3

- Ready Set Teach I - Instructional Practices

Level 4

- Ready Set Teach II - Practicum in Education and Training
- Project Based Research
- Career Preparation I and II

Work-Based Learning and Expanded Learning Opportunities

Exploration Activities

- Participate in the Texas Association of Future Educators or Family, Career, and Community Leaders of America

Work-Based Learning Activities

- Teach a community education class
- Intern as a teaching assistant or tutor
- Serve as a camp counselor

Industry-Based Certifications

- Educational Aide I

Postsecondary Opportunities

Associates Degrees

- Teacher Education
- Education, General (or specific subject area)
- Special Education
- Health and Physical Education/Fitness

Bachelor's Degrees

- Bilingual and Multilingual Education
- Education, General (or specific subject area)
- Special Education
- Health and Physical Education/Fitness

Master's, Doctoral, and Professional Degrees

- Instruction and Learning
- Educational Leadership and Administration, General
- Special Education
- Social and Philosophical Foundations of Education



Aligned Occupations

Occupations	Median Wage	Annual Openings	% Growth
Adult Basic and Secondary Education and Literacy Teachers and Instructors	\$48,069	862	17%
Middle School Teachers, Except Special and Career/Technical Education	\$54,510	6,407	15%
Career and Technical Education Teachers, Secondary School	\$56,360	719	9%
Special Education Teachers, Secondary School	\$56,720	980	18%

Successful completion of the Teaching and Training program of study will fulfill requirements of the Public Service endorsement. Revised – August 2022

Teaching and Training Course Information

Level 1

COURSE NAME	SERVICE ID	PREREQUISITES	GRADE
5360 Principles of Education and Training	13014200 (1 credit)	None	9-11

Level 2

COURSE NAME	SERVICE ID	PREREQUISITES	GRADE
5370 Child Development	13024700 (1 credit)	Recommended: Principles of Education	9-12

Level 3

COURSE NAME	SERVICE ID	PREREQUISITES	GRADE
5380 Ready Set Teach I - Instructional Practices	13014400 (2 credits)	Principles of Ed or Child Development	11-12

Level 4

COURSE NAME	SERVICE ID	PREREQUISITES	GRADE
5385 Ready Set Teach II - Practicum in Education and Training 5386 A/B Dual Credit Ready Set Teach II	13014500 (2 credits)	RST I - Instructional Practices	12
5008 Project Based Research	12701500 (1 credit)	None	11-12
5090/ 5091 Career Preparation I/Extend	12701300 (2 credits) 12701305 (3 credits)	None	11-12
5092/5093 Career Preparation II/Extend	12701400 (2 credits) 12701405 (3 credits)	Career Prep I	12