



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. This career cluster includes a diverse spectrum of occupations, ranging from teaching assistant, classroom teacher, to school administrator.

Statewide Program of Study: Teaching and Training

The Teaching and Training program of study focuses on occupational and educational opportunities associated with careers related to teaching, instructing, and creating instructional and enrichment materials. The program of study includes recognizing a variety of student groups and their corresponding needs, identifying processes for developing curriculum and coordinating educational content, and coaching groups and individuals.



Secondary Courses for High School Credit

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| Level 1 | <ul style="list-style-type: none"> Principles of Education & Training Principles of Human Services |
| Level 2 | <ul style="list-style-type: none"> Human Growth & Development |
| Level 3 | <ul style="list-style-type: none"> Instructional Practices |
| Level 4 | <ul style="list-style-type: none"> Practicum in Education & Training |

Work-Based Learning and Expanded Learning Opportunities

Work-Based Learning Activities	<ul style="list-style-type: none"> Serve as a camp counselor to learn mentoring, facilitation, and lesson planning skills Volunteer in a tutoring center to learn lesson planning and skills assessment
Expanded Learning Opportunities	<ul style="list-style-type: none"> Participate in FCCLA Participate in TAFE

Aligned Industry-Based Certifications

- Educational Aide I



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



Example Postsecondary Opportunities

Apprenticeships

- Teacher Apprentice

Associate Degrees

- Adult and Continuing Education and Teaching
- Educational/Instructional Technology

Bachelor's Degrees

- Elementary Education and Teaching
- Secondary Education and Teaching

Master's, Doctoral, and Professional Degrees

- Educational Leadership and Administration, General
- Curriculum and Instruction

Additional Stackable IBCs/License

- Generalist, Grades EC-4



Example Aligned Occupations

Teaching Assistants, Except Postsecondary

Median Wage: \$28,066
Annual Openings: 10,000
10-Year Growth: 15%

Secondary School Teachers, Except Special Education and CTE

Median Wage: \$61,035
Annual Openings: 8,288
10-Year Growth: 14%

Education Administrators, Kindergarten through Secondary

Median Wage: \$81,976
Annual Openings: 2,676
10-Year Growth: 14%

Data Source: TexasWages, Texas Workforce Commission. Retrieved 3/8/2024.



For more information visit:
<https://tea.texas.gov/academics/college-career-and-military-prep/career-and-technical-education/programs-of-study-additional-resources>

Education & Training Cluster

Public Service Endorsement

Teaching & Training Program of Study

Principles of
Education & Training
(1 Credit)
9th-10th

Principles of
Human Services
(1 Credit)
8th

Human Growth &
Development
(1 Credit)
10th-12th

Instructional Practices in
Education & Training
(2 Credits)
11th-12th

Practicum in
Education & Training
(2 Credits)
12th

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