



Career Cluster: Education & Training

Career Program of Study: Teaching & Training

JUNIOR HIGH

[College and Career Readiness](#)

Exploring Education & Training

HIGH SCHOOL

EXPLORER COURSES: Choose one or more of the following courses.

[Principles of Education & Training](#) *

[Child Development](#) +

CONCENTRATOR COURSES: To be a concentrator you must pass one of the following AND one explorer course.

[Human Growth & Development](#) *

COMPLETER COURSES: To be a completer you must pass enough courses to earn 3.0 credits in this Program of Study

[Instructional Practices](#) *

[Practicum in Education & Training](#) *

POSTSECONDARY:

[Texas Higher Education Coordinating Board](#)

[Apply for College](#)

*Required to Complete the POS and test for Educational Aide Certificate +Recommended

HIGH SCHOOL TO POSTSECONDARY EDUCATION AND TRAINING

There are several options for education and training beyond high school, depending on your career goals.

High School Certifications

- Educational Aide Cert
- OSHA 30

2- Year Certificate Associates

- Preschool Teacher

4- Year Bachelor's Degree

- Elementary Teacher
- Secondary Teacher
- CTE Teacher

**LEARN MORE ABOUT
 OCCUPATION AND WAGES**

Texas CTE Teaching & Training:
[Education & Training](#)

**TAFE(Texas Association of Future Educators):
 Is the Career & Technical Student Organization (CTSO)
 for students in the Education & Training Program of Study**

[TAFE](#)

Education & Training

Students who have chosen the program of study of Education & Training will complete the following courses and will earn a Public Service Endorsement.

9th Grade: Principles of Education & Training (1 credit)

Principles of Education and Training is designed to introduce learners to the various careers available within the Education and Training Career Cluster. Students use self-knowledge as well as educational and career information to analyze various careers within the Education and Training Career Cluster. Students will develop a graduation plan that leads to a specific career choice in the student's interest area.

10th Grade: Human Growth & Development (1 credit)

Human Growth and Development is an examination of human development across the lifespan with emphasis on research, theoretical perspectives, and common physical, cognitive, emotional, and social developmental milestones. The course covers material that is generally taught in a postsecondary, one-semester introductory course in developmental psychology or human development.

11th Grade: Instructional Practices (double blocked) (2 credits)

Instructional Practices is a field-based (practicum) internship that provides students with background knowledge of child and adolescent development as well as principles of effective teaching and training practices. Students work under the joint direction and supervision of both a teacher with knowledge of early childhood, middle childhood, and adolescence education and exemplary educators or trainers in direct instructional roles with elementary-, middle school-, and high school-aged students. Students learn to plan and direct individualized instruction and group activities, prepare instructional materials, develop materials for educational environments, assist with record keeping, and complete other responsibilities of teachers, trainers, paraprofessionals, or other educational personnel.

12th Grade: Practicum in Education & Training (double blocked) (2 credits)

Practicum in Education and Training is a field-based internship that provides students background knowledge of child and adolescent development principles as well as principles of effective teaching and training practices. Students in the course work under the joint direction and supervision of both a teacher with knowledge of early childhood, middle childhood, and adolescence education and exemplary educators in direct instructional roles with elementary-, middle school-, and high school-aged students. Students learn to plan and direct individualized instruction and group activities, prepare instructional materials, assist with record keeping, make physical arrangements, and complete other responsibilities of classroom teachers, trainers, paraprofessionals, or other educational personnel.

Students will be able to earn the following industry based certifications:

Educational Aide Certification I through The Texas Education Agency & The State Board of Education.

OSHA-30 is a self paced online training that is provided through University of South Florida Health

For more information on post-secondary options please click the link below.

[Education & Training](#)

COURSES



LEVEL 1

LEVEL 2

LEVEL 3

LEVEL 4

POSTSECONDARY OPTIONS

HIGH SCHOOL/ INDUSTRY CERTIFICATION	CERTIFICATE/ LICENSE*	ASSOCIATE'S DEGREE	BACHELOR'S DEGREE	MASTER'S/ DOCTORAL PROFESSIONAL DEGREE

OCCUPATIONS	MEDIAN WAGE	ANNUAL OPENINGS	% GROWTH

WORK BASED LEARNING AND EXPANDED LEARNING OPPORTUNITIES



