

EDUCATION & TRAINING

CAREER CLUSTER

PROGRAM OF STUDY:

TEACHING AND TRAINING

Course	Credits	Class Periods	Grade	Location
Principles of Education & Training*	1.0	1	9-12	Home Campus
<u>AND</u> Human Growth & Development*	1.0	1	10-12	
Instructional Practices in Education <i>Prerequisite: Principles of Education* and Human Growth & Development*</i> <i>*The Classes of 2025 and 2026 are waived from the prerequisite requirement for Instructional Practices in Education.</i>	2.0	2	11-12	MCTC
Practicum in Education <i>Prerequisite: Instructional Practices in Education</i>	2.0	2	12	MCTC

CAREER POSSIBILITIES

- Coach
- Librarian
- School Administrator
- School Counselor
- Social Worker
- Teaching-Elementary or Secondary

EXPECTATIONS OF STUDENTS

- Exhibit a positive attitude.
- Demonstrate strong organizational skills.
- Display the ability to follow through with tasks.
- Show willingness to assist teachers at various elementary grade levels.
- Display a desire to work hands-on with elementary students.



8990V INSTRUCTIONAL PRACTICES IN EDUCATION & TRAINING

Grades: 11-12 2 Credits

Prerequisites: Principles of Education & Training and Human Growth & Development**

**The Classes of 2025 and 2026 are waived from the prerequisite requirement for Instructional Practices in Education.*

This course provides students the opportunity to explore the exciting career of teaching through classroom instruction and field experience in a school setting. Students rotate through local Katy ISD schools and facilities to observe teachers during instructional delivery. Students plan lessons, assist with small groups, create bulletin boards, and work to build their leadership and communication skills.

8991V PRACTICUM IN EDUCATION & TRAINING

Grade: 12 2 Credits

Prerequisite: Instructional Practices in Education & Training

**Students must provide their own transportation to internship site.*

This course provides a more in-depth experience as an intern in a local Katy ISD Pre-Kindergarten through 8th grade classroom. Lesson creation, classroom management skills, and teaching methods are studied and practiced. Students work alongside a teacher mentor and assist with all aspects of instruction.

CERTIFICATION OPPORTUNITIES

Students who complete the second year of the Education & Training program, may qualify for the Educational Aide 1 certificate through TEA. Applicants must be a high school student 18 years of age or older and have a final grade of 70 or better in two or more Education and Training courses for three or more credits verified in writing by the superintendent of the district where the credits were earned.

PROGRAM EXPERIENCES

While there are countless positions within the education field including counselors, administrators, coaches and speech therapists, many of these first require several years of teaching experience. This course will not only prepare students for working in the classroom as a teacher but will provide the leadership skills necessary to move up within the industry. With field experience at various grade levels, they will be able to make an informed decision at what level they are most comfortable teaching. Students will also be able to observe the daily functions of teachers, administrators and paraprofessionals.

