



Your Guide To Careers In

# Education & Training



Texas will need more than 25,000 new teachers by 2016!



## Learn to Teach

Teaching is projected to be on of the fastest growing occupations over the next 10 years and beyond.



The average K-12 teacher salary in Texas is approximately \$42,658.

# Programs of Study



## Teaching and Training (i.e. Early Childhood Education)

Teachers and trainers must be knowledgeable in their subject and must have the ability to communicate, inspire trust and confidence, and motivate learners as well as understand their educational and emotional needs.

## Professional Support Services (i.e. Education Counselor)

This pathway represents a variety of highly specialized occupations that are critical to our education and training systems. Professionals in this pathway assist people with personal and family needs.

## Administration and Administrative Support (i.e. Education Administration)

Administrators provide direction, leadership and day-to-day management of educational activities.

# Career Options

Occupation	Education
Law Teacher, Postsecondary	First Professional Degree
Library Science Teacher, Postsecondary	Doctoral Degree
Instructional Coordinator	Doctoral Degree
Communications Teacher, Postsecondary	Doctoral Degree
Criminal Justice and Law Enforcement College Teacher	Doctoral Degree
Anthropology and Archeology Teacher, Postsecondary	Doctoral Degree
Art, Drama, and Music Teacher, Postsecondary	Master's Degree
Foreign Language and Literature Teacher, Postsecondary	Master's Degree
Health Specialties Teacher, Postsecondary	Master's Degree
Educational, Career and Technical, and School Counselor	Master's Degree
Career and Technical Education Teacher, Secondary School	Bachelor's Plus Experience
Education Administrator, Elementary and High School	Bachelor's Plus Experience
Graduate Teaching Assistant	Bachelor's Degree
Special Education Teacher, Middle School	Bachelor's Degree
Special Education Teacher, Pre-K through Elementary	Bachelor's Degree
Special Education Teacher, Secondary School	Bachelor's Degree
Middle School Teacher, except Special Education	Bachelor's Degree
Farm and Home Management Advisor	Bachelor's Degree
Adult Literacy and Remediation Education Teacher	Bachelor's Degree
Kindergarten Teacher, except Special Education	Bachelor's Degree
Fitness Trainer and Aerobics Instructor	Postsecondary Award
Preschool Teacher, except Special Education	Postsecondary Award
Self-Enrichment Education Teacher	Work Experience in a Related Occupation
Library Assistant, Clerical	Short-Term On-The-Job Training

# Sample Graduation Plan (26 Credit RHSP)

9 <sup>th</sup> Grade	10 <sup>th</sup> Grade	11 <sup>th</sup> Grade	12 <sup>th</sup> Grade
English I	English II	English III	English IV
Algebra I	Geometry	Algebra II	4th Year of Math
Biology	Chemistry	Physics	4th Year of Science
World Geography	World History	US History	Government/Economics

The following courses must be included in the personal graduation plan at a time deemed appropriate by the student, parent, and counselor. Please refer to the Katy I.S.D. Planning Guide for additional information.

**Communication Applications (1/2 Credit)**  
**Fine Arts (1 Credit)**  
**P.E. (1 Credit)**

**Language Other Than English (2 Credits)**  
**Health (1/2 Credit)**

**Electives (5 Credits - May Include CTE Elective Options\*)**

\*CTE Elective Options (Note: Course Selection and Sequence Based On Individual Student Interests, Abilities, and Course Availability) See below:

Program of Study	9 <sup>th</sup> Grade	10 <sup>th</sup> Grade	11 <sup>th</sup> Grade	12 <sup>th</sup> Grade
<b>Teaching and Training</b>	<ul style="list-style-type: none"> <li>Principles of Human Services</li> </ul> <p><i>Also available in 8th Grade</i></p>	<ul style="list-style-type: none"> <li>Interpersonal Studies</li> <li>Child Development</li> </ul>	<ul style="list-style-type: none"> <li>Instructional Practice in Education &amp; Training</li> </ul>	<ul style="list-style-type: none"> <li>Practicum in Education &amp; Training</li> </ul>
<b>Professional Support Services</b>	<ul style="list-style-type: none"> <li>Principles of Human Services</li> </ul> <p><i>Also available in 8th Grade</i></p>	<ul style="list-style-type: none"> <li>Interpersonal Studies</li> <li>Lifetime Nutrition &amp; Wellness</li> </ul>	<ul style="list-style-type: none"> <li>Instructional Practice in Education &amp; Training</li> </ul>	<ul style="list-style-type: none"> <li>Practicum in Education &amp; Training</li> </ul>
<b>Administration and Administrative Support</b>	<ul style="list-style-type: none"> <li>Principles of Human Services</li> </ul> <p><i>Also available in 8th Grade</i></p>	<ul style="list-style-type: none"> <li>Interpersonal Studies</li> <li>Lifetime Nutrition &amp; Wellness</li> </ul>	<ul style="list-style-type: none"> <li>Instructional Practice in Education &amp; Training</li> </ul>	<ul style="list-style-type: none"> <li>Practicum in Education &amp; Training</li> </ul>





## Tech Prep Six-Year Plan

Tech Prep Six-Year Plan in partnership with Houston Community College is available in Child Development. Please consult with teacher and/or counselor for additional information.



## TAFE

Texas Association of Future Teachers (TAFE) is a statewide organization led by dynamic and passionate teachers/sponsors. TAFE members will learn about the teaching profession, its opportunities, responsibilities, and its important role in our democracy. Students cultivate the qualities of character, service, and leadership which are essential in good teachers.

## For More Information

The Career & Technical Education Department  
6301 South Stadium Lane  
Katy, Texas 77492  
281-396-2633

### Resources

*Achieve Texas in Action: A College and Career Planning Guide* - Texas Education Agency  
*Occupational Outlook Handbook* - U.S. Department of Labor

*It is the policy of Katy ISD not to discriminate on the basis of sex, disability, race, religion, color, gender, age, or national origin in its educational programs and/or activities including career and technical education programs, nor in its employment practices.*

