

TEACHER ASSIGNMENT CHART

TABLE OF CONTENTS

PART I REQUIREMENTS FOR ASSIGNMENT OF TEACHERS

- PREKINDERGARTEN-GRADE 6
- GRADES 6-8
- ELECTIVES, DISCIPLINARY COURSES, LOCAL CREDIT COURSES, AND INNOVATIVE COURSES, GRADES 6-12 ASSIGNMENTS
- GRADES 9-12

PART II REQUIREMENTS FOR TEACHERS ASSIGNED TO CAREER AND TECHNICAL EDUCATION ASSIGNMENTS

PART III REQUIREMENTS FOR ASSIGNMENT OF SPECIAL EDUCATION RELATED SERVICES PERSONNEL

PART IV REQUIREMENTS FOR ASSIGNMENT OF ADMINISTRATORS, OTHER INSTRUCTIONAL AND PROFESSIONAL SUPPORT, AND PARAPROFESSIONAL PERSONNEL

ASSIGNMENT OF PUBLIC SCHOOL PERSONNEL

PART I

REQUIREMENTS FOR ASSIGNMENT OF TEACHERS

[BACK TO TABLE OF CONTENTS](#)

PREKINDERGARTEN-GRADE 6

ASSIGNMENTS	CERTIFICATES
<p>Prekindergarten (PK) General Education</p>	<p>All-level certification in art, health education, music, physical education, speech communication and theatre arts, or theatre may be assigned to teach in the certified area(s) in Prekindergarten-Grade 12.</p> <p>Bilingual Generalist: Early Childhood-Grade 4 Early Childhood-Grade 6</p> <p>Core Subjects: Early Childhood-Grade 6 Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 Early Childhood: Prekindergarten-Grade 3 Early Childhood Education: Grades PK-K</p> <p>Elementary: General (See Notes A and B) Grades 1-6—General (See Notes A and B) Grades 1-8—General (See Notes A and B) Grades PK-6—Early Childhood Education Self-Contained Grades 1-8 (See Notes A and B)</p> <p>English as a Second Language Generalist: Early Childhood-Grade 4 Early Childhood-Grade 6</p> <p>Generalist: Early Childhood-Grade 4 Early Childhood-Grade 6</p> <p>Grades Prekindergarten-Grade 5 Grades Prekindergarten-Grade 6 Kindergarten Legacy Master Mathematics Teacher (Early Childhood-Grade 4) (mathematics only) Legacy Master Reading Teacher (Early Childhood-Grade 12) (reading only) Legacy Master Science Teacher (Early Childhood-Grade 4) (science only) Teacher of Young Children—General</p>

[BACK TO TABLE OF CONTENTS](#)

PREKINDERGARTEN-GRADE 6

ASSIGNMENTS	CERTIFICATES
<p>Prekindergarten (PK) Bilingual</p>	<p>Bilingual Generalist: Early Childhood-Grade 4 Early Childhood-Grade 6 A valid classroom teaching certificate appropriate for the grade level and subject areas taught plus any bilingual education certificate or endorsement. Early Childhood Education (Grades PK-K) (See Notes D and F) Elementary: General (See Notes A, C, and F) Grades 1-6 (See Notes A, C, and F) Grades 1-8 (See Notes A, C, and F) Grades PK-6 Early Childhood Education (See Notes D and F) Self-Contained, Grades 1-8(See Notes A and B) Elementary teacher certification with Bilingual Endorsement (See Notes A and B) Grades PK-5—General (See Notes D and F) Grades PK-6: General (See Notes D and F) Bilingual/ESL Grades PK-12 Bilingual/ESL Kindergarten (See Notes D and F) Teacher of Young Children—General (See Notes D and F)</p>
<p>An assignment for the English component only of a dual language immersion/one-way or two-way bilingual education program model for Prekindergarten is allowed with a valid classroom teaching certificate appropriate for the grade level and subject areas taught plus a bilingual education certificate or endorsement or an English as a Second Language certificate or endorsement.</p>	

[BACK TO TABLE OF CONTENTS](#)

PREKINDERGARTEN-GRADE 6

ASSIGNMENTS	CERTIFICATES
<p>Prekindergarten English as a Second Language (ESL)</p>	<p>Bilingual Generalist: Early Childhood-Grade 4 Early Childhood-Grade 6 Certificate in the subject and at the grade level plus: Bilingual Education Supplemental Bilingual Education Supplemental EC-4 Bilingual Education Supplemental 4-8 Bilingual Endorsement Bilingual/ESL Endorsement English as a Second Language Endorsement English as a Second Language Supplemental Early Childhood Education Grades PK-K (See Note E) Elementary: General (See Notes A, B, and E) Grades 1-6 General (See Notes A, B, and E) Grades 1-8 General (See Notes A, B, and E) Self-Contained: Grades 1-8 (See Notes A and B) Grades PK-6—Early Childhood Education (See Note E) Elementary teacher certificate with Bilingual or ESL Endorsement (See Notes A and B) English as a Second Language Generalist: Early Childhood-Grade 4 Early Childhood-Grade 6 Grades PK-5—General (See Note E) Grades PK-6: General (See Note E) Bilingual/ESL Grades PK-12: Bilingual/ESL English as a Second Language Kindergarten (See Note E) Teacher of Young Children—General (See Note E)</p>

[BACK TO TABLE OF CONTENTS](#)

PREKINDERGARTEN-GRADE 6

ASSIGNMENTS

CERTIFICATES

NOTES:

- (A) Teachers assigned prior to the 1991-92 school year are required to complete a minimum of 90 clock-hours of in-service training (may be advanced academic training) or six semester credit hours in early childhood education, inclusive of but not limited to child development or language acquisition, by September 1, 1993, to be eligible for assignment.
- (B) Initial assignments beginning with the 1991-92 school year require the early childhood education delivery system or endorsement.
- (C) Initial assignments beginning with the 1991-92 school year require the early childhood education delivery system or endorsement and the bilingual education delivery system or endorsement.
- (D) Initial assignments beginning with the 1991-92 school year require the bilingual education delivery system or endorsement.
- (E) Initial assignments beginning with the 1991-92 school year require the ESL endorsement or the bilingual education delivery system or endorsement.
- (F) Teachers assigned prior to the 1991-92 school year are required to verify oral and written proficiency in the language of the target population as measured by examinations approved by the Texas Education Agency by September 1, 1993, to be eligible for assignment.

[BACK TO TABLE OF CONTENTS](#)

PREKINDERGARTEN-GRADE 6

ASSIGNMENTS	CERTIFICATES
<p>General Education, Prekindergarten</p>	<p>All-level certification in art, health education, music, physical education, speech communication and theatre arts, or theatre may be assigned to teach in the certified area(s) in Prekindergarten-Grade 12.</p> <p>Bilingual Generalist: Early Childhood-Grade 4 Early Childhood-Grade 6</p> <p>Core Subjects: Early Childhood-Grade 6 Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 Early Childhood: Prekindergarten-Grade 3 Early Childhood Education (Grades PK-K) Elementary (Grades PK-6)—Early Childhood Education English as a Second Language Generalist: Early Childhood Grade 4 Early Childhood-Grade 6</p> <p>Generalist: Early Childhood-Grade 4 Early Childhood-Grade 6</p> <p>Grades PK-5—General Grades PK-6—General Kindergarten Legacy Master Mathematics Teacher (Early Childhood-Grade 4) (mathematics only) Legacy Master Reading Teacher (Early Childhood-Grade 12) (reading only) Legacy Master Science Teacher (Early Childhood-Grade 4) (science only) Teacher of Young Children—General</p>
<p>Bilingual, Prekindergarten-Grade 6</p>	<p>Bilingual Generalist: Early Childhood-Grade 4 (Kindergarten-Grade 4 only) Early Childhood-Grade 6 Grades 4-8 (Grades 4-6 only)</p> <p>A valid classroom teaching certificate appropriate for the grade level and subject areas taught plus any bilingual education certificate or endorsement.</p> <p>Grades PK-5—Bilingual/ESL (Grades PK-5 only) Grades PK-6—Bilingual/ESL Grades PK-12—Bilingual/ESL</p>
<p>An assignment for the English component only of a dual language immersion/one-way or two-way bilingual education program model for Kindergarten-Grade 6 is allowed with a valid classroom teaching certificate appropriate for the grade level and subject areas taught plus a bilingual education certificate or endorsement or an English as a Second Language certificate or endorsement.</p>	

[BACK TO TABLE OF CONTENTS](#)

PREKINDERGARTEN-GRADE 6

ASSIGNMENTS	CERTIFICATES
<p>English as a Second Language (ESL), Prekindergarten-Grade 6</p>	<p>An elementary certified teacher with an English as a Second Language (ESL) supplemental certificate or endorsement or bilingual education supplemental certificate or endorsement may be assigned to teach ESL at the kindergarten level.</p> <p>A valid classroom teaching certificate appropriate for the grade level and subject areas taught plus</p> <ul style="list-style-type: none"> Bilingual Education Supplemental Bilingual Education Supplemental (Early Childhood-Grade 4) Bilingual Education Supplemental (Grades 4-8) Bilingual Endorsement Bilingual/English as a Second Language Endorsement English as a Second Language Endorsement. English as a Second Language Supplemental. <p>Bilingual Generalist:</p> <ul style="list-style-type: none"> Early Childhood-Grade 4 (Kindergarten-Grade 4 only) Early Childhood-Grade 6 Grades 4-8 (Grades 4-6 only) <p>English as a Second Language Generalist:</p> <ul style="list-style-type: none"> Early Childhood-Grade 4 (Kindergarten-Grade 4 only) Grades 4-8 (Grades 4-6 only) Early Childhood-Grade 6 <p>Grades PK-5—Bilingual/ESL (for Grades PK-5 only)</p> <p>Grades PK-6—Bilingual ESL</p> <p>Grades PK-12:</p> <ul style="list-style-type: none"> English as a Second Language Bilingual/ESL <p>Teacher certificate appropriate for grade level of assignment and assigned to teach English as a Second Language (ESL) in an approved ESL program during the 1981-82 school year in the same school district.</p>

[BACK TO TABLE OF CONTENTS](#)

PREKINDERGARTEN-GRADE 6

ASSIGNMENTS	CERTIFICATES
<p>Elementary, Prekindergarten-Grade 6</p>	<p>Bilingual Generalist: Early Childhood-Grade 4 (Grades 1-4 only) Early Childhood-Grade 6 Grades 4-8 (Grades 4-6 only)</p> <p>Core Subjects: Early Childhood-6 Grades 4-8 (Grades 4-6 only)</p> <p>Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 Early Childhood: Prekindergarten-Grade 3 (Prekindergarten-Grade 3 only) Core Subjects with Science of Teaching Reading: Grades 4-8 (Grades 4-6 only)</p> <p>Elementary: General Grades 1-6 Grades 1-8 Grades PK-6--Early Childhood Education Self-Contained Grades 1-8</p> <p>English as a Second Language Generalist: Early Childhood-Grade 4 (Grades 1-4 only) Early Childhood-Grade 6 Grades 4-8 (Grades 4-6 only)</p> <p>Generalist: Early Childhood-Grade 4 (Grades 1-4 only) Early Childhood-Grade 6 Grades 4-8 (Grades 4-6 only)</p> <p>Grades PK-5—General (Grades 1-5 only) Grades PK-6--General</p> <p>Legacy Master Mathematics Teacher Early Childhood-Grade 4 (Mathematics in Grades 1-4 only) Grades 4-8 (Mathematics in Grades 4-6 only)</p> <p>Legacy Master Reading Teacher (Early Childhood-Grade 12) (Reading in Grades 1-6 only)</p> <p>Legacy Master Science Teacher Early Childhood-Grade 4 (Science in Grades 1-4 only) Grades 4-8 (science in Grades 4-6 only)</p> <p>Teacher of Young Children—General (Grades 1-3 only)</p>

[BACK TO TABLE OF CONTENTS](#)

PREKINDERGARTEN-GRADE 6

ASSIGNMENTS	CERTIFICATES
<p>Reading, Prekindergarten-Grade 6</p>	<p>A teacher certificate that matches the subject and grade level of the assignment (PK-6) An elementary teacher certificate appropriate for Grades 1-6 assignment Bilingual Generalist: Early Childhood-Grade 4 (Grades 1-4 only) Early Childhood-Grade 6 Grades 4-8 (Grades 4-6 only) Core Subjects: Early Childhood-Grade 6 Grades 4-8 (Grades 4-6 only) Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 Early Childhood: Prekindergarten – Grade 3 (Prekindergarten-Grade 3 only) Core Subjects with Science of Teaching Reading: Grades 4-8 (Grades 4-6 only) English as a Second Language Generalist: Early Childhood-Grade 4 (Grades 1-4 only) Early Childhood-Grade 6 Grades 4-8 (Grades 4-6 only) English Language Arts and Reading: Grades 4-8 (Grades 4-6 only) English Language Arts and Reading/Social Studies: Grades 4-8 (Grades 4-6 only) Generalist: Early Childhood-Grade 4 (Grades 1-4 only) Early Childhood-Grade 6 Grades 4-8 (Grades 4-6 only) Legacy Master Reading Teacher: Early Childhood-Grade 12 Reading Specialist Reading Specialist: Early Childhood-Grade 12</p>
<p>Languages Other Than English, Classical Languages, American Sign Language, or Discovering Languages and Cultures, Prekindergarten-Grade 6</p>	<p>A teacher certificate that matches the subject and grade level of the assignment (Prekindergarten-Grade 6) Languages Other Than English (LOTE) certificate in the appropriate language (Early Childhood-Grade 12) Secondary teacher certificate with a teaching field in the language of assignment plus six semester credit hours of elementary education</p>

[BACK TO TABLE OF CONTENTS](#)

PREKINDERGARTEN-GRADE 6

ASSIGNMENTS	CERTIFICATES
<p>Art, Prekindergarten-Grade 6</p>	<p>A teacher certificate that matches the subject and grade level of the assignment (PK-6) All-Level or Grades PK-12: Art Art: Early Childhood-Grade 12 Bilingual Generalist: Early Childhood-Grade 4 (Early Childhood-Grade 4 only) Early Childhood-Grade 6 Core Subjects: Early Childhood-Grade 6 Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 Early Childhood: Prekindergarten-Grade 3 (Prekindergarten-Grade 3 only) Early Childhood Education (Grades Prekindergarten and Kindergarten only) English as a Second Language Generalist Early Childhood-Grade 4 (Early Childhood-Grade 4 only) Early Childhood-Grade 6 Generalist Early Childhood-Grade 4 (Early Childhood-Grade 4 only) Early Childhood-Grade 6</p>
<p>Music, Prekindergarten-Grade 6</p>	<p>A teacher certificate that matches the subject and grade level of the assignment (PK-6) All-Level or Grades PK-12: Music Bilingual Generalist Early Childhood-Grade 4 (Early Childhood-Grade 4 only) Early Childhood-Grade 6 Core Subjects: Early Childhood-Grade 6 Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 Early Childhood: Prekindergarten-Grade 3 (Prekindergarten-Grade 3 only) Early Childhood Education (Grades Prekindergarten and Kindergarten only) English as a Second Language Generalist: Early Childhood-Grade 4 (Early Childhood-Grade 4 only) Early Childhood-Grade 6 Generalist: Early Childhood-Grade 4 (Early Childhood-Grade 4 only) Early Childhood-Grade 6 Music: Early Childhood-Grade 12</p>

[BACK TO TABLE OF CONTENTS](#)

PREKINDERGARTEN-GRADE 6

ASSIGNMENTS	CERTIFICATES
Theatre, Prekindergarten-Grade 6	<p>All-Level: Speech and Drama Speech Communications/Theatre Arts Theatre Arts</p> <p>An elementary teacher certificate appropriate for Grades PK-6 assignment Early Childhood: Prekindergarten-Grade 3 (Prekindergarten-Grade 3 only) Early Childhood Education (Grades Prekindergarten and Kindergarten only) Theatre: Early Childhood-Grade 12</p>
Physical Education, Prekindergarten-Grade 6	<p>A teacher certificate that matches the subject and grade level of the assignment (PK-6)</p> <p>All-Level: Physical Education Health and Physical Education</p> <p>An elementary teacher certificate appropriate for Grades PK-6 assignment</p> <p>Bilingual Generalist: Early Childhood-Grade 4 (Early Childhood-Grade 4 only) Early Childhood-Grade 6</p> <p>Core Subjects: Early Childhood-Grade 6 Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 Early Childhood: Prekindergarten-Grade 3 (Prekindergarten-Grade 3 only) Early Childhood Education (Grades Prekindergarten and Kindergarten only)</p> <p>English as a Second Language Generalist: Early Childhood-Grade 4 (Early Childhood-Grade 4 only) Early Childhood-Grade 6</p> <p>Generalist: Early Childhood-Grade 4 (Early Childhood-Grade 4 only) Early Childhood-Grade 6</p> <p>Physical Education: Early Childhood-Grade 12</p>
Technology Applications, Prekindergarten-Grade 6	<p>A teacher certificate that matches the subject and grade level of the assignment (PK-6), plus verification of competency to teach Technology Applications</p> <p>Technology Applications EC-12</p>
Health Education, Prekindergarten-Grade 6	<p>A teacher certificate that matches the subject and grade level of the assignment (Prekindergarten-Grade 6)</p> <p>All-Level: Physical Education Health and Physical Education</p> <p>An elementary teacher certificate appropriate for Prekindergarten-Grade 6 assignment</p> <p>Bilingual Generalist: Early Childhood-Grade 4 (Early Childhood-Grade 4 only) Early Childhood-Grade 6</p>

	<p>Core Subjects: Early Childhood-Grade 6 Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 Early Childhood: Prekindergarten-Grade 3 (Prekindergarten-Grade 3) Early Childhood Education (Prekindergarten and Kindergarten only) English as a Second Language Generalist: Early Childhood-Grade 4 (Early Childhood-Grade 4 only) Early Childhood-Grade 6 Generalist: Early Childhood-Grade 4 (Early Childhood-Grade 4 only) Early Childhood-Grade 6 Physical Education: Early Childhood-Grade 12</p>
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[BACK TO TABLE OF CONTENTS](#)

**MIDDLE SCHOOL-GRADES 6-8
GRADES 6-8 (SELF-CONTAINED)**

ASSIGNMENTS	CERTIFICATE
<p>Self-Contained, Grades 6-8</p>	<p>Bilingual Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8 (English language arts, mathematics, science, and social studies only)</p> <p>Core Subjects: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8 (English language arts, mathematics, science, and social studies only)</p> <p>Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 (Grade 6 only) Core Subjects with Science of Teaching Reading: Grades 4-8 (English language arts, mathematics, science, and social studies only)</p> <p>Elementary: General Grades 1-6—General (Grade 6 only) Grades 1-8—General Grades PK-6—Early Childhood Education (Grade 6 only) Self-Contained (Grades 1-8)</p> <p>English as a Second Language Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8 (English language arts, mathematics, science, and social studies only)</p> <p>Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8 (English language arts, mathematics, science, and social studies only) Grades PK-6—General (Grade 6 only)</p>
<p>NOTE: Self-contained is defined as a class in which one teacher teaches all or most subjects to one class of students.</p>	

[BACK TO TABLE OF CONTENTS](#)

GRADES 6-8 (DEPARTMENTALIZED)

ASSIGNMENTS	ELEMENTARY LEVEL CERTIFICATE	SECONDARY OR ALL-LEVEL CERTIFICATE
<p>All General Subjects, Grade 6</p>	<p>Any elementary teacher certificate appropriate for Grade 6 Bilingual Generalist: Early Childhood-Grade 6 Grades 4-8 (English language arts, mathematics, science, and social studies only) Core Subjects: Early Childhood-Grade 6 Grades 4-8 (English, language arts, mathematics, science, and social studies only) Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 Core Subjects with Science of Teaching Reading: Grades 4-8 (English language arts, mathematics, science, and social studies only) English as a Second Language Generalist: Early Childhood-Grade 6 Grades 4-8 (English, language arts, mathematics, science, and social studies only) Generalist: Early Childhood-Grade 6 Grades 4-8 (English language arts, mathematics, science, and social studies only)</p>	<p>Requirements for a 6th grade assignment for a holder of a Secondary or All-Level certificate are the same as those listed in departmentalized assignments below.</p>
<p>ENGLISH LANGUAGE ARTS, GRADES 6-8 English Language Arts, Grades 6-8 (Continued on next page)</p>	<p>Bilingual Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8 Core Subjects: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8 Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 (Grade 6 only) Core Subjects with Science of Teaching Reading: Grades 4-8 Elementary, Grades 1-8—English Elementary teacher certificate plus 18 semester credit hours in English English as a Second Language Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8</p>	<p>Junior High School, High School, Secondary, Grades 6-12 or Grades 6-8: English English Language Arts, Composite English Language Arts and Reading: Grades 7-12 (Grades 7 and 8) Grades 8-12 (Grade 8 only) Secondary or All-Level teacher certificate plus 18 semester credit hours in English</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 6-8 (DEPARTMENTALIZED)

ASSIGNMENTS	ELEMENTARY LEVEL CERTIFICATE	SECONDARY OR ALL-LEVEL CERTIFICATE
<p>English Language Arts, Grades 6-8 (Continued)</p>	<p>English Language Arts and Reading: Grades 4-8 English Language Arts and Reading with Science of Teaching Reading: Grades 4-8 English Language Arts and Reading/Social Studies: Grades 4-8 English Language Arts and Reading/Social Studies with Science of Teaching Reading: Grades 4-8 Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8</p>	
<p>English as a Second Language, Grades 6-8 English as a Second Language, Grades 6-8, English Learners Language Arts, Grade 7, English Learners Language Arts, Grade 8</p>	<p>Valid classroom teaching certificate appropriate for the grade level and subject areas, plus: Bilingual Education Supplemental Bilingual Education Supplemental EC-4 Bilingual Education Supplemental 4-8 Bilingual Endorsement Bilingual/ESL Endorsement ESL Endorsement ESL Supplemental</p> <p>Or one of the following: Bilingual Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8 Elementary: Grades 1-8—Bilingual/ESL Elementary teacher certificate and assigned to teach English as a Second Language (ESL) in an approved ESL program during 1981-82 school year in the same school district. Elementary—Bilingual English as a Second Language Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8 Grades PK-6—Bilingual/ESL (Grade 6 only)</p>	<p>Valid classroom teaching certificate appropriate for the grade level and subject areas, plus: Bilingual Education Supplemental Bilingual Education Supplemental EC-4 Bilingual Education Supplemental 4-8 Bilingual Endorsement Bilingual/ESL Endorsement ESL Endorsement ESL Supplemental</p> <p>Or one of the following: Junior High School, High School, Secondary, Grades 6-12: Bilingual/ESL</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 6-8 (DEPARTMENTALIZED)

ASSIGNMENTS	ELEMENTARY LEVEL CERTIFICATE	SECONDARY OR ALL-LEVEL CERTIFICATE
<p>Reading (At or above grade level), Grades 6-8</p>	<p>Bilingual Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8</p> <p>Core Subjects: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8</p> <p>Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 (Grade 6 only)</p> <p>Core Subjects with Science of Teaching Reading: Grades 4-8 Elementary, Grades 1-8:</p> <p>English¹ Reading</p> <p>Elementary teacher certificate plus 18 semester credit hours in English and nine semester credit hours of upper-division coursework in reading with at least one course in diagnostic reading techniques</p> <p>English as a Second Language Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8</p> <p>English Language Arts and Reading: Grades 4-8</p> <p>English Language Arts and Reading with Science of Teaching Reading: Grades 4-8</p> <p>English Language Arts and Reading/Social Studies: Grades 4-8</p> <p>English Language Arts and Reading/Social Studies with Science of Teaching Reading: Grades 4-8</p> <p>Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8</p>	<p>English Language Arts and Reading: Grades 7-12 (Grade 7 and 8 only) Grades 8-12 (Grade 8 only)</p> <p>Junior High School or High School, English</p> <p>English Language Arts, Composite² Reading</p> <p>Legacy Master Reading Teacher (Early Childhood-Grade 12)</p> <p>Reading Specialist</p> <p>Reading Specialist (Early Childhood-Grade 12)</p> <p>Secondary, Grades 6-12 or Grades 6-8: English¹ English Language Arts, Composite² Reading</p> <p>Secondary or All-Level teacher certificate plus 18 semester credit hours in English and nine semester credit hours of upper-division coursework in reading with at least one course in diagnostic reading techniques</p>

¹Plus verifiable preparation in teaching of reading such as in-service, seminar, or college course in reading. Initial assignments beginning with the 1990-91 school year require nine semester credit hours of upper-division coursework in reading with at least one course in diagnostic reading techniques.

²Includes at least six semester credit hours of reading. Initial assignments beginning with the 2003-2004 school year require nine semester credit hours of upper-division coursework in reading with at least one course in diagnostic reading techniques.

GRADES 6-8 (DEPARTMENTALIZED)

ASSIGNMENTS	ELEMENTARY LEVEL CERTIFICATE	SECONDARY OR ALL LEVEL CERTIFICATE
<p>Reading Improvement (One year or more below grade level), Grades 6-8</p>	<p>Bilingual Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8</p> <p>Core Subjects: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8</p> <p>Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6</p> <p>Core Subjects with Science of Teaching Reading: Grades 4-8 Elementary, Grades 1-8: English¹ Reading</p> <p>Elementary teacher certificate plus 18 semester credit hours in English and nine semester credit hours of upper-division coursework in reading with at least one course in diagnostic reading techniques</p> <p>English as a Second Language Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8</p> <p>English Language Arts and Reading: Grades 4-8</p> <p>English Language Arts and Reading with Science of Teaching Reading: Grades 4-8</p> <p>English Language Arts and Reading/Social Studies: Grades 4-8</p> <p>English Language Arts and Reading/Social Studies with Science of Teaching Reading: Grades 4-8</p> <p>Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8</p>	<p>English Language Arts and Reading: Grades 7-12 (Grade 7 and 8 only) Grades 8-12 (Grade 8 only) Junior High School, High School, Secondary, Grades 6-12 or Grades 6-8: English¹ English Language Arts, Composite² Reading</p> <p>Legacy Master Reading Teacher (Early Childhood-Grade 12)</p> <p>Reading Specialist</p> <p>Reading Specialist (Early Childhood-Grade 12)</p> <p>Teacher certificate plus 9 semester credit hours of upper-division coursework in reading with at least one course in diagnostic reading techniques³</p>

¹ Plus verifiable preparation in the teaching of reading such as in-service, seminar, or college course in reading. Initial assignments beginning with the 1990-91 school year require nine semester credit hours of upper-division coursework in reading with at least one course in diagnostic reading techniques.

² Includes at least six semester credit hours in reading. Initial assignments beginning with the 2003-2004 school year require nine semester credit hours of upper-division coursework in reading with at least one course in diagnostic reading techniques.

³ Initial assignments beginning with the 1990-91 school year require a teaching field or specialization in English plus nine semester credit hours of upper-division coursework in reading with at least one course in diagnostic reading techniques.

GRADES 6-8 (DEPARTMENTALIZED)

ASSIGNMENTS	ELEMENTARY LEVEL CERTIFICATE	SECONDARY OR ALL LEVEL CERTIFICATE
Speech, Grades 6-8	Elementary: Speech Grades 1-8—Speech Communications Elementary teacher certificate plus 12 semester credit hours in speech	All-Level (Grades PK-12)—Speech Communications/Theatre Arts All-Level Speech and Drama Junior High School or High School: English Language Arts, Composite ⁴ Speech Speech and Drama Secondary, Grades 6-12 or Grades 6-8: English Language Arts, Composite ⁴ Speech Communications Secondary or All-Level teacher certificate plus 12 semester credit hours in speech Speech: Grades 7-12 (Grades 7 and 8 only) Grades 8-12 (Grade 8 only)
⁴ Includes at least six semester credit hours in speech.		
LANGUAGES OTHER THAN ENGLISH, GRADES 6-8 Languages Other Than English, Classical Languages, or Discovering Languages and Cultures, Grades 6-8	Elementary teacher certificate in the appropriate language of assignment Elementary teacher certificate plus 18 semester credit hours in language of assignment	Languages Other Than English (LOTE) certificate in the appropriate language (Early Childhood-Grade 12) Secondary or All-Level teacher certificate plus 18 semester credit hours in language of assignment Secondary teacher certificate in the appropriate language of assignment
American Sign Language		American Sign Language American Sign Language (ASL): Early Childhood-Grade 12
NOTE: TASC-ASL is required for an American Sign Language assignment.		

[BACK TO TABLE OF CONTENTS](#)

GRADES 6-8 (DEPARTMENTALIZED)

ASSIGNMENTS	ELEMENTARY LEVEL CERTIFICATE	SECONDARY OR ALL LEVEL CERTIFICATE
<p>SOCIAL STUDIES, GRADES 6-8 Social Studies, Grade 6</p>	<p>Any elementary teacher certificate appropriate for Grade 6 Bilingual Generalist: Early Childhood-Grade 6 Grades 4-8 Core Subjects: Early Childhood-Grade 6 Grades 4-8 Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 Core Subjects with Science of Teaching Reading: Grades 4-8 English as a Second Language Generalist: Early Childhood-Grade 6 Grades 4-8 English Language Arts and Reading/Social Studies: Grades 4-8 English Language Arts and Reading/Social Studies with Science of Teaching Reading: Grades 4-8 Generalist: Early Childhood-Grade 6 Grades 4-8 Social Studies: Grades 4-8</p>	<p>Junior High School or High School: Anthropology Economics Geography Government-Political Science History Psychology Sociology Social Science, Composite Secondary, Grades 6-12, or Grades 6-8: Economics Geography Government History Psychology Sociology Social Studies Social Studies, Composite Secondary or All-Level teacher certificate plus 18 semester credit hours in social studies</p>
<p>Social Studies, Grades 7 and 8 (Continued on next page)</p>	<p>Bilingual Generalist: Grades 4-8 Core Subjects: Grades 4-8 Core Subjects with Science of Teaching Reading: Grades 4-8 Elementary: History Elementary (Grades 1-8): History Social Studies Elementary teacher certificate plus 18 semester credit hours in social studies English as a Second Language Generalist: Grades 4-8</p>	<p>History: Grades 7-12 Grades 8-12 (Grade 8 only) Junior High School or High School, History Social Science, Composite Secondary, Grades 6-12, or Grades 6-8: History Social Studies Social Studies, Composite</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 6-8 (DEPARTMENTALIZED)

ASSIGNMENTS	ELEMENTARY LEVEL CERTIFICATE	SECONDARY OR ALL LEVEL CERTIFICATE
<p>Social Studies, Grades 7 and 8 (Continued)</p>	<p>English Language Arts and Reading/Social Studies: Grades 4-8</p> <p>English Language Arts and Reading/Social Studies with Science of Teaching Reading: Grades 4-8</p> <p>Generalist: Grades 4-8</p> <p>Social Studies: Grades 4-8</p>	<p>Secondary or All-Level teacher certificate plus 18 semester credit hours in social studies</p> <p>Social Studies: Grades 7-12 Grades 8-12(Grade 8 only)</p>
<p>MATHEMATICS, GRADES 6-8 Mathematics, Grades 6-8</p>	<p>Bilingual Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8</p> <p>Core Subjects: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8</p> <p>Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 (Grade 6 only)</p> <p>Core Subjects with Science of Teaching Reading: Grades 4-8</p> <p>Elementary Grades 1-8: Mathematics</p> <p>Elementary teacher certificate plus 18 semester credit hours in mathematics</p> <p>English as a Second Language Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8</p> <p>Generalist: Early Childhood-Grade 6 (Grade 6 only) Grades 4-8</p> <p>Mathematics: Grades 4-8</p> <p>Mathematics/Science: Grades 4-8</p> <p>NOTE: A teacher holding an Elementary Mathematics: Grades 1-8, or Mathematics: Grades 4-8 certificate may teach Algebra I at the middle school level for high school graduation credit.</p>	<p>Junior High School or High School, Mathematics</p> <p>Mathematical Science, Composite</p> <p>Legacy Master Mathematics Teacher: Grades 4-8 Grades 8-12 (Grade 8 only)</p> <p>Mathematics: Grades 7-12 (Grades 7-8 only) Grades 8-12 (Grade 8 only)</p> <p>Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 (Grade 8 only)</p> <p>Physics/Mathematics: Grades 7-12 (Grades 7-8 only) Grades 8-12 (Grade 8 only)</p> <p>Secondary, Grades 6-12, or Grades 6-8: Mathematics</p> <p>Secondary or All-Level teacher certificate plus 18 semester credit hours in mathematics</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 6-8 (DEPARTMENTALIZED)

ASSIGNMENTS	ELEMENTARY LEVEL CERTIFICATE	SECONDARY OR ALL LEVEL CERTIFICATE
<p>SCIENCE, GRADES 6-8 Science, Grade 6</p>	<p>Any elementary teacher certificate appropriate for Grade 6 Bilingual Generalist: Early Childhood-Grade 6, Grades 4-8 Core Subjects: Early Childhood-Grade 6 Grades 4-8 Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 Core Subjects with Science of Teaching Reading: Grades 4-8 English as a Second Language Generalist: Early Childhood-Grade 6 Grades 4-8 Generalist: Early Childhood-Grade 6 Grades 4-8 Mathematics/Science: Grades 4-8 Science: Grades 4-8</p>	<p>Junior High School or High School, Biology Chemistry Earth Science Life/Earth Science Life/Earth Middle-School Science Physical Science Physics Science Science, Composite Legacy Master Science Teacher (Grades 4-8) Mathematics/Physical Science/Engineering: Grades 6-12 Secondary, Grades 6-12, or Grades 6-8: Biology Chemistry Earth Science Life/Earth Science Physical Science Physics Science Science, Composite Secondary or All-Level teacher certificate plus 18 semester credit hours in any combination of sciences</p>
<p>Science, Grades 7 and 8 (Continued on next page)</p>	<p>Bilingual Generalist: Grades 4-8 Core Subjects: Grades 4-8 Core Subjects with Science of Teaching Reading: Grades 4-8 Elementary or Elementary (Grades 1-8): Biology Chemistry Earth Science Life/Earth Middle-School Science Physical Science</p>	<p>Chemistry: Grades 7-12 Grades 8-12 (Grade 8 only) Junior High School or High School Biology Chemistry Earth Science Life/Earth Middle-School Science</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 6-8 (DEPARTMENTALIZED)

ASSIGNMENTS	ELEMENTARY LEVEL CERTIFICATE	SECONDARY OR ALL LEVEL CERTIFICATE
<p>Science, Grades 7 and 8 (Continued)</p>	<p>Elementary or Elementary (Grades 1-8): Physics Elementary teacher certificate plus 18 semester credit hours in any combination of sciences English as a Second Language Generalist: Grades 4-8 Generalist: Grades 4-8 Mathematics/Science: Grades 4-8 Science: Grades 4-8</p>	<p>Junior High School or High School Physical Science Physics Science Science, Composite Life Science: Grades 8-12 (Grade 8 only) Grades 7-12 Legacy Master Science Teacher: Grades 4-8 Grades 8-12 (Grade 8 only) Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 (Grade 8 only) Physical Science: Grades 6-12 Grades 8-12 (Grade 8 only) Physics/Mathematics: Grades 7-12 Grades 8-12 (Grade 8 only) Science: Grades 7-12 Grades 8-12 (Grade 8 only) Secondary, Grades 6-12, or Grades 6-8: Biology Chemistry Earth Science Life/Earth Science Physical Science Physics Science Science, Composite Secondary or All-Level teacher certificate plus 18 semester credit hours in any combination of sciences</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 6-8 (DEPARTMENTALIZED)

ASSIGNMENTS	ELEMENTARY LEVEL CERTIFICATE	SECONDARY OR ALL LEVEL CERTIFICATE
<p>Health, Grades 6-8</p>	<p>Bilingual Generalist: Early Childhood-Grade 6 (Grade 6 only) Core Subjects: Early Childhood-Grade 6 (Grade 6 only) Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 (Grade 6 only) Elementary, Grades 1-8: Health Health and Physical Education Physical Education English as a Second Language Generalist: Early Childhood-Grade 6 (Grade 6 only) Generalist: Early Childhood-Grade 6 (Grade 6 only)</p>	<p>All-Level: Health and Physical Education Physical Education Health: Early Childhood-Grade 12 Junior High School or High School, Health Health and Physical Education Physical Education Physical Education: Early Childhood-Grade 12 Secondary, Grades 6-12, or Grades 6-8: Health Physical Education</p>
<p>Physical Education, Grades 6-8</p>	<p>Bilingual Generalist: Early Childhood-Grade 6 (Grade 6 only) Core Subjects: Early Childhood-Grade 6 (Grade 6 only) Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 (Grade 6 only) Elementary Health and Physical Education Physical Education Elementary (Grades 1-8) Physical Education English as a Second Language Generalist: Early Childhood-Grade 6 (Grade 6 only) Generalist: Early Childhood-Grade 6 (Grade 6 only)</p>	<p>All-Level: Health and Physical Education Physical Education Junior High School or High School: Health and Physical Education Physical Education Secondary, Grades 6-12, Grades 6-8: Physical Education Physical Education (Early Childhood -Grades 12)</p>

[BACK TO TABLE OF CONTENTS](#)

Middle School 1-3		
ASSIGNMENTS	ELEMENTARY LEVEL CERTIFICATE	SECONDARY OR ALL LEVEL CERTIFICATE
<p>FINE ARTS, GRADES 6-8 Art, Middle School 1-3</p>	<p>Bilingual Generalist: Early Childhood-Grade 6 (Grade 6 only) Core Subjects: Early Childhood-Grade 6 (Grade 6 only) Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 (Grade 6 only) Elementary, Grades 1-8: Art Elementary teacher certificate plus 18 semester credit hours in art English as a Second Language Generalist: Early Childhood-Grade 6 (Grade 6 only) Generalist: Early Childhood-Grade 6 (Grade 6 only)</p>	<p>Art: Early Childhood-Grade 12 Junior High School, High School, Secondary, Grades 6-12, Grades 6-8, or All Level: Art Secondary or All-Level teacher certificate plus 18 semester credit hours in art</p>
<p>Music, Middle School 1-3</p>	<p>Bilingual Generalist: Early Childhood-Grade 6 (Grade 6 only) Core Subjects: Early Childhood-Grade 6 (Grade 6 only) Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6 (Grade 6 only) Elementary or Elementary (Grades 1-8): Music Elementary teacher certificate plus 18 semester credit hours in music English as a Second Language Generalist: Early Childhood-Grade 6 (Grade 6 only) Generalist: Early Childhood-Grade 6 (Grade 6 only)</p>	<p>Junior High School, High School, Secondary, Grades 6-12, Grades 6-8, or All-level: Music Music: Early Childhood-Grade 12 Secondary or All-Level teacher certificate plus 18 semester credit hours in music</p>
<p>Theatre, Middle School 1-3</p>	<p>Elementary—Drama Elementary (Grades 1-8)—Theatre Arts Elementary teacher certificate plus 18 semester credit hours in theatre arts/drama</p>	<p>All-Level—Speech and Drama All-Level (Grades PK-12)—Speech Communications/Theatre Arts Junior High School or High School: Drama Speech and Drama Secondary, Grades 6-12, or Grades 6-8: Theatre Arts Secondary or All-Level teacher certificate plus 18 semester credit hours in theatre arts/drama Theatre: Early Childhood-Grade 12</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 6-8 (DEPARTMENTALIZED)

ASSIGNMENTS	ELEMENTARY LEVEL CERTIFICATE	SECONDARY OR ALL LEVEL CERTIFICATE
Dance, Middle School 1-3		Dance: Grades 8-12 Dance: Grades 6-12
Technology Applications, Grades 6-8	Elementary teacher certificate plus verification of competency to teach computer literacy	Information Processing Technologies Endorsement (Level one or two) Junior High School, High School, Secondary, Grades 6-12, Grades 6-8: Computer Information Systems Secondary teacher certificate plus verification of competency to teach computer literacy Technology Applications: Early Childhood-Grade 12 Grades 8-12 (Grade 8 only)
CAREER DEVELOPMENT, GRADES 6-8 College and Career Readiness, or Investigating Careers, Grades 6-8		Technology Applications: Early Childhood-Grade 12 Technology Applications: Grades 8-12 Any vocational or career and technical education (CTE) classroom teaching certificate. See 19 TAC §233.13 and §233.14 for examples of current CTE certificates.

[BACK TO TABLE OF CONTENTS](#)

GRADES 6-12

ASSIGNMENTS	CERTIFICATES
Reserve Officers' Training Corps (ROTC)	Junior Reserve Officer Training Corps: Grades 6-12 Emergency Permit for Reserve Officer Training Corps (ROTC): Grades 6-12 An ROTC instructor permit may not be renewed but must be reissued every year. NOTE: School districts must apply and pay for reissuance of a new ROTC instructor emergency permit each year the instructor serves.
Athletics, Cheerleading, Drill Team, Marching Band	Teacher certificate appropriate for grade level of assignment
Disciplinary Alternative Education Programs (See In-School Suspension)	
In-School Suspension Class (for students assigned less than six weeks)	Educational Aide III under daily supervision of a teacher certified at the grade level of assignment
In-School Suspension Class (for students assigned more than six weeks)	Valid certificate appropriate for grade level of assignment
Innovative Course	Valid certificate that matches the grade level of the assignment and the teacher qualifications specified in the approved innovative course description as determined by the Texas Education Agency.
Local Credit Course	Teacher certificate appropriate for grade level of assignment or appropriate qualifications as determined by the school district
Advanced Placement Course: International Baccalaureate Course	Teacher certificate appropriate for the area and grade level of assignment unless otherwise specified in this subsection
Driver Education, Grades 9-12	Driver Education Endorsement

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>ENGLISH LANGUAGE ARTS AND READING, GRADES 9-12 English I-IV, Grades 9-12</p>	<p>English Language Arts and Reading: Grades 7-12 Grades 8-12 Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, or Grades 9-12: English English Language Arts, Composite</p>
<p>English I and II for Speakers of Other Languages, Grades 9-12 English Language Development and Acquisition (ELDA), Grades 9-12</p>	<p>English Language Arts and Reading: Grades 7-12 Grades 8-12 Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12 or Grades 9-12: English English Language Arts, Composite</p> <p>Plus one of the following: Bilingual Education Supplemental Bilingual Education Supplemental EC-4 Bilingual Education Supplemental 4-8 Bilingual Endorsement Bilingual/ESL Endorsement English as a Second Language Endorsement English as a Second Language Supplemental Grades PK-12—Bilingual/ESL Grades PK-12—English as a Second Language Junior High School (grades 9-10 only), High School, or Secondary: Bilingual/ESL</p>
<p>NOTE: At the discretion of the employing school district, persons assigned to teach ESOL I or ESOL II prior to June 21, 2009, may continue in the assignment without holding an English, English Language Arts Composite, or English Language Arts and Reading certificate. If a person is reassigned and later returns to teach in an ESOL I or ESOL II assignment, current rules will apply.</p>	

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>English as a Second Language (ESL), Grades 9-12</p>	<p>Teaching certificate appropriate for the grade level and subject areas taught plus one of the following: Bilingual Education Supplemental Bilingual Education Supplemental EC-4 Bilingual Education Supplemental 4-8 Bilingual Endorsement Bilingual/ESL Endorsement English as a Second Language Endorsement English as a Second Language Supplemental Grades PK-12—Bilingual/ESL Grades PK-12—English as a Second Language Junior High School (grades 9-10 only), High School, or Secondary: Bilingual/ESL</p>
<p>Reading I, II, and III, Grades 9-12</p>	<p>English Language Arts and Reading: Grades 7-12 Grades 8-12 Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12 or Grades 9-12: English⁵ English Language Arts, Composite⁶ Reading Legacy Master Reading Teacher (Early Childhood-Grade 12) Reading Specialist Reading Specialist (Early Childhood-Grade 12) Secondary or All-Level teacher certificate plus 9 semester credit hours of upper-division course work in reading with at least one course in diagnostic reading techniques⁷</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
College Readiness and Study Skills, Grades 9-12	English Language Arts and Reading: Grades 7-12 Grades 8-12 Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12 or Grades 9-12: English ⁵ English Language Arts, Composite ⁶ Reading Legacy Master Reading Teacher (Early Childhood-Grade 12) Reading Specialist Reading Specialist (Early Childhood-Grade 12)
<p>⁵ Plus verifiable preparation in the teaching of reading such as in-service, seminar, or college course in reading. Initial assignments beginning with the 1990-1991 school year require nine semester credit hours of upper-division coursework in reading with at least one course in diagnostic reading techniques.</p> <p>⁶ Includes at least six semester credit hours in reading. Initial assignments beginning with the 2003-2004 school year require nine semester credit hours of upper-division coursework in reading with at least one course in diagnostic reading techniques.</p> <p>⁷ Initial assignments beginning with the 1990-91 school year require a teaching field in English plus nine semester credit hours of upper-division coursework in reading with at least one course in diagnostic reading techniques.</p>	
Writing, Grades 9-12 Research and Technical Writing Creative Writing Practical Writing Skills Literary Genres Humanities Independent Study in English Visual Media Analysis and Production Contemporary Media	English Language Arts and Reading: Grades 7-12 Grades 8-12 Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, or Grades 9-12: English English Language Arts, Composite

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
Speech, Grades 9-12 Oral Interpretation I, II, III Debate I, II, III Public Speaking I, II, III Independent Study in Speech Communication Applications	All-Level— Speech and Drama Speech Communications/Theatre Arts Junior High School (Grades 9-10 only) or High School: English Language Arts, Composite ⁸ Speech Speech and Drama Secondary, Grades 6-12, or Grades 9-12: Speech Communications Speech: Grades 7-12 Grades 8-12
⁸ Includes at least six semester credit hours in speech.	
Journalism, Grades 9-12 Journalism Advanced Journalism Yearbook I, II, III Literary Magazine Newspaper I, II, III Photojournalism Advanced Broadcast Journalism I, II, III Independent Study in Journalism	Journalism: Grades 7-12 Grades 8-12 Junior High School (Grades 9-10 only) High School, Secondary, Grades 6-12, or Grades 9-12: English Language Arts, Composite ⁹ Journalism
⁹ Includes at least six semester credit hours in Journalism	
Languages Other Than English, Grades 9-12 Languages Other Than English, Levels I-VII Classical Languages, Levels I-VII Discovering Languages and Cultures Seminars in Languages Other Than English Seminar in Classical Languages Advanced Language for Career Exploration Special Topics in Language and Culture	Languages Other Than English (LOTE) certificate in the appropriate language (Early Childhood-Grade 12) Secondary teacher certificate in the appropriate language of assignment
American Sign Language, Grades 9-12 American Sign Language, Levels I-IV American Sign Language, Advanced Independent Study	American Sign Language American Sign Language: Early Childhood-Grade 12
NOTE: TASC-ASL is required for an American Sign Language assignment.	

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>SOCIAL STUDIES, GRADES 9-12</p> <p>History, Grades 9-12</p>	<p>History: Grades 7-12 Grades 8-12</p> <p>Junior High School (Grades 9-10 only) or High School: History Social Science, Composite</p> <p>Secondary, Grades 6-12, or Grades 9-12: History Social Studies Social Studies, Composite</p> <p>Social Studies: Grades 7-12 Grades 8-12</p>
<p>Geography, Grades 9-12</p>	<p>Junior High School (Grades 9-10 only) or High School Geography Social Science, Composite</p> <p>Secondary, Grades 6-12, or Grades 9-12: Geography Social Studies Social Studies, Composite</p> <p>Social Studies: Grades 7-12 Grades 8-12</p>
<p>Government, Grades 9-12</p>	<p>Junior High School (Grades 9-10 only) or High School: Government-Political Science Social Science, Composite</p> <p>Secondary, Grades 6-12 or Grades 9-12: Government Social Studies Social Studies, Composite</p> <p>Social Studies: Grades 7-12 Grades 8-12</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12	
ASSIGNMENTS	CERTIFICATES
Psychology, Grades 9-12	Junior High School (Grades 9-10 only) Psychology Social Science, Composite Secondary, Grades 6-12 or Grades 9-12 Psychology Social Studies Social Studies, Composite Social Studies: Grades 7-12 Grades 8-12
Sociology, Grades 9-12	Junior High School (Grades 9-10 only) or High School: Sociology Social Science, Composite Secondary, Grades 6-12 or Grades 9-12 Sociology Social Studies Social Studies, Composite Social Studies: Grades 7-12 Grades 8-12
Special Topics in Social Studies, Grades 9-12 Social Studies Advanced Studies Special Topics in Social Studies Social Studies Research Methods (Continued on next page)	History: Grades 7-12 Grades 8-12 Junior High School (Grades 9-10 only) or High School: Anthropology Economics Geography Government-Political Science History Psychology Social Science, Composite Sociology

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS

CERTIFICATES

Special Topics in Social Studies, Grades 9-12
 Social Studies Advanced Studies
 Special Topics in Social Studies
 Social Studies Research Methods
 (Continued)

Secondary, Grades 6-12, or Grades 9-12:
 Economics
 Geography
 Government
 History
 Psychology
 Social Studies
 Social Studies, Composite
 Sociology
 Social Studies:
 Grades 7-12
 Grades 8-12

Economics with Emphasis on the Free Enterprise System and Its Benefits or Economics Advanced Studies, Grades 9-12

Any business certificate
 Junior High School (Grades 9-10 only) or High School:
 Economics
 Social Science, Composite
 Secondary, Grades 6-12, or Grades 9-12:
 Economics
 Social Studies
 Social Studies, Composite
 Social Studies:
 Grades 7-12
 Grades 8-12

Personal Financial Literacy, Grades 9-12

Any business certificate
 Junior High School (Grades 9-10 only) or High School:
 Economics
 Social Science, Composite
 Secondary, Grades 6-12, or Grades 9-12:
 Economics
 Social Studies
 Social Studies, Composite
 Social Studies:
 Grades 7-12
 Grades 8-12

<p>Ethnic Studies, Grades 9-12</p> <p>Mexican American Studies</p> <p>African American Studies</p>	<p>History:</p> <ul style="list-style-type: none"> Grades 7-12 Grades 8-12 <p>Junior High School (Grades 9-10 only) or High School:</p> <ul style="list-style-type: none"> History Social Science, Composite <p>Secondary, Grades 6-12, or Grades 9-12:</p> <ul style="list-style-type: none"> History Social Studies Social Studies, Composite <p>Social Studies:</p> <ul style="list-style-type: none"> Grades 7-12 Grades 8-12
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[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS

CERTIFICATES

MATHEMATICS, GRADES 9-12
 Mathematics, Grades 9-12

Junior High School (Grades 9-10 only) or High School:
 Mathematics
 Mathematical Science, Composite
 Legacy Master Mathematics Teacher (Grades 8-12)
 Mathematics:
 Grades 7-12
 Grades 8-12
 Mathematics/Physical Science/Engineering:
 Grades 6-12
 Grades 8-12
 Physics/Mathematics:
 Grades 7-12
 Grades 8-12
 Secondary, Grades 6-12, or Grades 9-12
 Mathematics

Algebraic Reasoning, Grades 9-12

Junior High School (Grades 9-10 only) or High School:
 Mathematics
 Mathematical Science, Composite
 Legacy Master Mathematics Teacher (Grades 8-12)
 Mathematics:
 Grades 7-12
 Grades 8-12
 Mathematics/Physical Science/Engineering:
 Grades 6-12
 Grades 8-12
 Physics/Mathematics:
 Grades 7-12
 Grades 8-12
 Secondary, Grades 6-12, or Grades 9-12
 Mathematics

<p>Statistics, Grades 9-12</p>	<p>Junior High School (Grades 9-10 only) or High School: Mathematics Mathematical Science, Composite Legacy Master Mathematics Teacher (Grades 8-12) Mathematics: Grades 7-12 Grades 8-12 Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Physics/Mathematics: Grades 7-12 Grades 8-12 Secondary, Grades 6-12, or Grades 9-12 Mathematics</p>
<p>SCIENCE, GRADES 9-12 Biology, Grades 9-12</p>	<p>Junior High School (Grades 9-10 only) High School, Secondary, Grades 6-12, or Grades 9-12: Biology Science Science, Composite Life Science: Grades 7-12 Grades 8-12 Legacy Master Science Teacher (Grades 8-12) Science: Grades 7-12 Grades 8-12</p>
<p>Chemistry, Grades 9-12 (Continued on next page)</p>	<p>Chemistry: Grades 7-12 Grades 8-12 Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, or Grades 9-12: Chemistry Science Science, Composite Legacy Master Science Teacher (Grades 8-12)</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS

CERTIFICATES

Chemistry, Grades 9-12(Continued)

Mathematics/Physical Science/Engineering:
 Grades 6-12
 Grades 8-12
 Physical Science:
 Grades 6-12
 Grades 8-12
 Science:
 Grades 7-12
 Grades 8-12

Physics, Grades 9-12

Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, or Grades 9-12):
 Physics
 Science
 Science, Composite
 Legacy Master Science Teacher (Grades 8-12)
 Mathematics/Physical Science/Engineering:
 Grades 6-12
 Grades 8-12
 Physical Science:
 Grades 6-12
 Grades 8-12
 Physics/Mathematics:
 Grades 7-12
 Grades 8-12
 Science:
 Grades 7-12
 Grades 8-12

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>Integrated Physics and Chemistry, Grades 9-12</p>	<p>Junior High School (Grades 9-10 only) or High School: Chemistry, if issued prior to 9/1/1976 Physical Science Physics, if issued prior to 9/1/1976 Science Science, Composite Legacy Master Science Teacher (Grades 8-12) Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Physical Science: Grades 6-12 Grades 8-12 Science: Grades 7-12 Grades 8-12 Secondary, Grades 6-12, or Grades 9-12: Physical Science Science Science, Composite Secondary or All-Level classroom teaching certificate dated between September 1, 1966, and September 1, 1976, plus 24 semester credit hours in a combination of sciences completed prior to September 1, 1976.</p>
<p>Principles of Technology, Grades 9-12 (Continued on next page)</p>	<p>Junior High School (Grades 9-10 only) or High School: Industrial Arts Physics Science, Composite Legacy Master Science Teacher (Grades 8-12) Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Physical Science: Grades 6-12 Grades 8-12 Physics/Mathematics: Grades 7-12 Grades 8-12</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS

CERTIFICATES

Principles of Technology, Grades 9-12
(Continued)

Science:
 Grades 7-12
 Grades 8-12
 Secondary, Grades 6-12, or Grades 9-12:
 Industrial Arts
 Industrial Technology
 Physics
 Science
 Science, Composite
 Technology Education: Grades 6-12

May also be taught with a vocational agriculture certificate or a trades and industry certificate with verifiable physics applications experience in business and industry, if assigned prior to the 1998-99 school year. Six semester credit hours of college physics, chemistry, or electricity/electronics may be substituted for the business and industry experience.

Astronomy, Grades 9-12

Junior High School (Grades 9-10 only), High School, Grades 6-12, or Grades 9-12:
 Earth Science
 Science
 Science, Composite
 Legacy Master Science Teacher (Grades 8-12)
 Mathematics/Physical Science/Engineering:
 Grades 6-12
 Grades 8-12
 Physical Science:
 Grades 6-12
 Grades 8-12
 Physics/Mathematics:
 Grades 7-12
 Grades 8-12
 Science:
 Grades 7-12
 Grades 8-12
 Secondary (Grades 6-12):
 Earth Science
 Physics
 Science
 Science, Composite

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS

CERTIFICATES

Earth and Space Science, Grades 9-12

Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, or Grades 9-12:
 Earth Science
 Science
 Science, Composite
 Legacy Master Science Teacher (Grades 8-12)
 Mathematics/Physical Science/Engineering:
 Grades 6-12
 Grades 8-12
 Physical Science:
 Grades 6-12
 Grades 8-12
 Science:
 Grades 7-12
 Grades 8-12

Environmental Systems¹⁰
 AP Environmental Science¹⁰
 IB Environmental Systems¹⁰
 Aquatic Science, Grades 9-12

Chemistry:
 Grades 7-12
 Grades 8-12
 Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, or Grades 9-12:
 Biology
 Earth Science
 Science
 Science, Composite
 Life Science:
 Grades 7-12
 Grades 8-12
 Legacy Master Science Teacher (Grades 8-12)
 Science:
 Grades 7-12
 Grades 8-12

¹⁰ Secondary or All-Level teacher certificate plus 24 semester credit hours in science, including at least 12 semester credit hours in environmental science and/or ecology if assigned prior to the 1989-90 school year or any science teaching certificate with 12 semester credit hours in environmental science and/or ecology.

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>Anatomy and Physiology Medical Microbiology Pathophysiology, Grades 9-12</p>	<p>Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, or Grades 9-12: Biology Science Science, Composite Health Science: Grades 6-12 Health Science Technology Health Science Technology: Grades 8-12 Life Science: Grades 7-12 Grades 8-12 Legacy Master Science Teacher (Grades 8-12) Science: Grades 7-12 Grades 8-12 Vocational Handicapped Health Vocational Health Occupations Vocational Health Occupations/Cooperative Training Vocational Health Occupations/Pre-employment Lab</p>
<p>Scientific Research and Design, Grades 9-12</p>	<p>Any vocational or career and technical education (CTE) certificate with a Bachelor’s degree and 18 semester credit hours in any combination of sciences. See 19 TAC §233.13 and §233.14 for examples of current CTE certificates.</p> <p>Any science certificate valid for Grades 6-12, 7-12 or 8-12 Any secondary science teaching field Legacy Master Science Teacher (Grades 8-12)</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12	
ASSIGNMENTS	CERTIFICATES
Health, Grades 9-12	All-Level—Health and Physical Education Health: Early Childhood-Grade 12 Junior High School (Grades 9-10 only) or High School: Health Health and Physical Education Secondary, Grades 6-12, or Grades 9-12: Health
Physical Education, Grades 9-12	All-Level, Junior High School (Grades 9-10 only) or High School: Health and Physical Education Physical Education Physical Education: Early Childhood-Grade 12 Secondary, Grades 6-12, or Grades 9-12: Physical Education
FINE ARTS, GRADES 9-12 Art, Grades 9-12	Art: Early Childhood-Grade 12 Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, Grades 9-12, or All Level: Art
Music, including Musical Studies, Grades 9-12	Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, Grades 9-12, or All Level: Music Music: Early Childhood-Grade 12
Theatre, including Musical Theatre and Technical Theatre, Grades 9-12	All-Level Speech/Drama All-Level (Grades PK-12)—Speech Communications/Theatre Arts All-Level (Grades PK–12) Theatre Arts Junior High School (Grades 9-10 only) or High School Drama Speech and Drama Secondary, Grades 6-12, or Grades 9-12: Theatre Arts Theatre: Early Childhood-Grade 12
Dance, Grades 9-12	Dance: Grades 8-12 Grades 6-12 Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, or Grades 9-12 Dance

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>International Baccalaureate Film Standard Level and Higher Level, Grades 9-12</p>	<p>All-Level Speech/Drama All-Level (Grades PK-12)—Speech Communications/Theatre Arts All-Level (Grades PK–12) Theatre Arts English Language Arts and Reding Grades 7-12 Grades 8-12 Secondary, Grades 6-12, or Grades 9-12: English English Language Arts, Composite Theatre Arts Theatre: Early Childhood-Grade 12</p>
<p>Career Development, Grades 9-12 Career Preparation I¹ Career Preparation II¹ Extended Career Preparation¹ Project-Based Research</p>	<p>Any vocational or career and technical education (CTE) classroom teaching certificate. See 19 TAC §233.13 and §233.14 for examples of current CTE certificates. Any special education certificate so long as, beginning with the 2020-2021 school year, the special education-certified teacher assigned to teach this course shall complete Texas Education Agency-approved training found at tea.texas.gov/cte prior to teaching this course Technology Applications: Early Childhood-Grade 12 Technology Applications: Grades 8-12</p>
<p>¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.</p>	
<p>Applied Mathematics for Technical Professionals², Grades 9-12</p>	<p>Any vocational or CTE classroom teaching certificate specified in §233.13 of this title or §233.14 of this title. This assignment requires a bachelor's degree. Legacy Master Mathematics Teacher (Grades 8-12). Mathematics: Grades 7-12 Grades 8-12 Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Physics/Mathematics: Grades 7-12 Grades 8-12 Secondary, Grades 6-12 or Grades 9-12: Mathematics Computer Science: Grades 8-12 Grades 6-12 or Grades 9-12—Computer Information Systems Junior High School (Grades 9-10 only) or High School—Computer Information Systems Secondary Computer Information Systems (Grades 6-12) Technology Applications: Early Childhood-Grade 12</p>

	Technology Applications: Grades 8-12
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² All teachers assigned to Applied Mathematics for Technical Professionals shall participate in Texas Education Agency-approved training prior to teaching this course effective with the 2019-2020 school year. Specific details about the required training can be found at tea.texas.gov/cte.

[BACK TO TABLE OF CONTENTS](#)

**ASSIGNMENT OF PUBLIC SCHOOL PERSONNEL
PART II
REQUIREMENTS FOR TEACHERS ASSIGNED TO
CAREER AND TECHNICAL EDUCATION ASSIGNMENTS**

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS

CERTIFICATES

Agriculture, Food, And Natural Resources, Grades 9-12

Advanced Energy and Natural Resource Technology

Agriculture Laboratory and Field Experience

Equine Science

Food Processing

Food Technology and Safety

Forestry and Woodland Ecosystems

Greenhouse Operation and Production

Horticultural Science

Landscape Design and Management

Livestock Production

Principles of Agriculture, Food, and Natural Resources

Professional Standards in Agribusiness

Range Ecology and Management

Small Animal Management

Turf Grass Management

Veterinary Medical Applications

Wildlife, Fisheries, and Ecology Management

Practicum in Agriculture, Food and Natural Resources¹

Extended Practicum in Agriculture, Food, and Natural Resources¹

Agriculture, Food, and Natural Resources: Grades 6-12

Agricultural Science and Technology: Grades 6-12

Any vocational agriculture certificate

¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>Advanced Animal Science² Advanced Plant and Soil Science², Grades 9-12</p>	<p>Agriculture, Food, and Natural Resources: Grades 6-12 Agricultural Science and Technology: Grades 6-12 Any vocational agriculture certificate Life Science: Grades 7-12 Grades 8-12 Legacy Master Science Teacher (Grades 8-12) Science: Grades 7-12 Grades 8-12 Secondary Biology: Grades 6-12 Secondary Science, Composite: Grades 6-12</p>
<p>²All teachers assigned to this course shall participate in Texas Education Agency (TEA)-approved training prior to teaching this course effective with the 2019-2020 school year. Specific details about the required training can be found at tea.texas.gov/cte.</p>	
<p>Agribusiness Management and Marketing, Grades 9-12</p>	<p>Agriculture, Food, and Natural Resources: Grades 6-12 Agricultural Science and Technology: Grades 6-12 Any business or office education certificate Any marketing or distributive education certificate Any vocational agriculture certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 Marketing: Grades 6-12 Marketing Education: Grades 8-12</p>
<p>Mathematical Applications in Agriculture, Food, and Natural Resources², Grades 9-12 (Continued on next page)</p>	<p>Agriculture, Food, and Natural Resources: Grades 6-12 Agricultural Science and Technology: Grades 6-12 Any vocational agriculture certificate Legacy Master Mathematics Teacher (Grades 8-12)</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>Mathematical Applications in Agriculture, Food, and Natural Resources², Grades 9-12 (Continued)</p>	<p>Mathematics: Grades 7-12 Grades 8-12 Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Physics/Mathematics: Grades 7-12 Grades 8-12 Secondary Mathematics: Grades 6-12</p>
<p>²All teachers assigned to this course shall participate in Texas Education Agency (TEA)-approved training prior to teaching this course effective with the 2019-2020 school year. Specific details about the required training can be found at tea.texas.gov/cte.</p>	
<p>Agricultural Equipment Design and Fabrication Agricultural Structures Design and Fabrication Agricultural Mechanics and Metal Technologies Agricultural Power Systems, Grades 9-12</p>	<p>Agriculture, Food, and Natural Resources: Grades 6-12 Agricultural Science and Technology: Grades 6-12 Any vocational agriculture certificate Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.</p>
<p>Floral Design, Grades 9-12</p>	<p>Agriculture, Food, and Natural Resources: Grades 6-12 Agricultural Science and Technology: Grades 6-12 Any vocational agriculture certificate Art: Early Childhood-Grade 12 Junior High School, High School, Secondary, Grades 6-12, Grades 6-8, or All Level: Art Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.</p>

<p>Energy and Natural Resource Technology, Grades 9-12</p>	<p>Agriculture, Food, and Natural Resources: Grades 6-12 Agricultural Science and Technology: Grades 6-12 Any vocational agriculture certificate Life Science: Grades 7-12 Grades 8-12 Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Secondary Industrial Arts (Grades 6-12) Secondary Industrial Technology (Grades 6-12) Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12. This assignment requires appropriate work approval. Grades 8-12. This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.</p>
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[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>ARCHITECTURE AND CONSTRUCTION, GRADES 9-12</p> <p>Principles of Architecture Principles of Construction, Grades 9-12</p>	<p>Agriculture, Food, and Natural Resources: Grades 6-12</p> <p>Agricultural Science and Technology: Grades 6-12</p> <p>Any home economics or homemaking certificate</p> <p>Family and Consumer Sciences, Composite: Grades 6-12</p> <p>Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12</p> <p>Secondary Industrial Arts: Grades 6-12</p> <p>Secondary Industrial Technology: Grades 6-12</p> <p>Technology Education: Grades 6-12</p> <p>Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval.</p> <p>Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.</p> <p>Vocational Trades and Industry - This assignment requires appropriate work approval.</p>
<p>Interior Design, Grades 9-12</p> <p>Interior Design I</p> <p>Interior Design II</p> <p>Practicum in Interior Design¹</p> <p>Extended Practicum in Interior Design¹</p>	<p>Any home economics or homemaking certificate</p> <p>Family and Consumer Sciences, Composite: Grades 6-12</p> <p>Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval.</p> <p>Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.</p> <p>Vocational Trades and Industry. This assignment requires appropriate work approval.</p>
<p>¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.</p>	

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
Architectural Design, Grades 9-12 Architectural Design I Architectural Design I Practicum in Architectural Design Extended Practicum in Architectural Design	Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Secondary Industrial Arts: Grades 6-12 Secondary Industrial Technology: Grades 6-12 Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval. Any home economics or homemaking certificate Family and Consumer Sciences, Composite: Grades 6-12
Construction Management; Construction Technology, Grades 9-12 Construction Management I Construction Management II Construction Technology I Construction Technology II Practicum in Construction Management ¹ Practicum in Construction Technology ¹ Extended Practicum in Construction Management ¹ Extended Practicum in Construction Technology ¹	Agriculture, Food, and Natural Resources Grades 6-12 Agricultural Science and Technology Grades 6-12 Any vocational agriculture certificate Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Secondary Industrial Arts: Grades 6-12 Secondary Industrial Technology: Grades 6-12 Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.
¹ The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.	

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>Building Maintenance Technology, Grades 9-12</p> <p>Building Maintenance Technology I</p> <p>Building Maintenance Technology II</p>	<p>Agriculture, Food, and Natural Resources: Grades 6-12</p> <p>Agricultural Science and Technology: Grades 6-12</p> <p>Any vocational agriculture certificate</p> <p>Secondary Industrial Arts: Grades 6-12</p> <p>Secondary Industrial Technology: Grades 6-12</p> <p>Technology Education: Grades 6-12</p> <p>Trade and Industrial Education:</p> <p style="padding-left: 20px;">Grades 6-12 - This assignment requires appropriate work approval.</p> <p style="padding-left: 20px;">Grades 8-12 - This assignment requires appropriate work approval.</p> <p>Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.</p> <p>Vocational Trades and Industry - This assignment requires appropriate work approval.</p>
<p>Mill and Cabinetmaking Technology, Grades 9-12</p>	<p>Secondary Industrial Arts: Grades 6-12</p> <p>Secondary Industrial Technology: Grades 6-12</p> <p>Technology Education: Grades 6-12</p> <p>Trade and Industrial Education:</p> <p style="padding-left: 20px;">Grades 6-12 - This assignment requires appropriate work approval.</p> <p style="padding-left: 20px;">Grades 8-12 - This assignment requires appropriate work approval.</p> <p>Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.</p> <p>Vocational Trades and Industry - This assignment requires appropriate work approval.</p>
<p>Electrical Technology; Heating, Ventilation, and Air Conditioning (HVAC) and Refrigeration Technology; Masonry Technology; and Plumbing Technology, Grades 9-12</p> <p>Electrical Technology I</p> <p>Electrical Technology II</p> <p>HVAC and Refrigeration I</p> <p>HVAC and Refrigeration II</p> <p>Masonry Technology I</p> <p>Masonry Technology II</p> <p>Plumbing Technology I</p> <p>Plumbing Technology II</p> <p>Practicum in Masonry Technology I¹</p> <p>Extended Practicum in Masonry Technology¹</p>	<p>Trade and Industrial Education:</p> <p style="padding-left: 20px;">Grades 6-12 - This assignment requires appropriate work approval.</p> <p style="padding-left: 20px;">Grades 8-12 - This assignment requires appropriate work approval.</p> <p>Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.</p> <p>Vocational Trades and Industry - This assignment requires appropriate work approval.</p>

¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>ARTS, AUDIO/VIDEO TECHNOLOGY, AND COMMUNICATIONS</p> <p>Professional Communications, Grades 9-12</p>	<p>All-Level Speech and Drama</p> <p>All-Level (Grades PK-12)—Speech Communications/Theatre Arts</p> <p>Junior High School (Grades 9-10 only), High School:</p> <ul style="list-style-type: none"> English Language Arts, Composite Speech Speech and Drama <p>Secondary, Grades 6-12, or Grades 9-12:</p> <ul style="list-style-type: none"> Speech Communications <p>Secondary, Grades 6-12:</p> <ul style="list-style-type: none"> English Language Arts, Composite Speech <p>Speech:</p> <ul style="list-style-type: none"> Grades 7-12 Grades 8-12 <p>Technology Applications: Early Childhood – Grade 12</p> <p>Technology Applications: Grades 8-12</p> <p>Any vocational or career and technical education classroom teaching certificate specified in §233.13 of this title (relating to Career and Technical Education (Certificates not requiring experience and preparation in a skill area)) or §233.14 of this title (relating to Career and Technical Education (Certificates requiring experience and preparation in a skill area)). The school district is responsible for ensuring that each teacher assigned to Professional Communications, Grades 9-12, has completed appropriate education and/or training in effective communication strategies and demonstrates proficiency in oral and written communication.</p>
<p>Principles of Arts, Audio/Video Technology, and Communications, Grades 9-12</p>	<p>Any business or office education certificate</p> <ul style="list-style-type: none"> Business and Finance: Grades 6-12 Business Education: Grades 6-12 Secondary Industrial Arts: Grades 6-12 Secondary Industrial Technology: Grades 6-12 <p>Technology Applications:</p> <ul style="list-style-type: none"> Early Childhood-Grade12 Grades 8-12 <p>Technology Education: Grades 6-12</p> <p>Trade and Industrial Education:</p> <ul style="list-style-type: none"> Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. <p>Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.</p> <p>Vocational Trades and Industry - This assignment requires appropriate work approval.</p> <p>Any home economics or homemaking certificate</p> <p>Family and Consumer Sciences, Composite: Grades 6-12</p>

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>Animation, Grades 9-12 Animation I Animation I Lab Animation II Animation II Lab Digital Art and Animation 3-D Modeling and Animation Practicum in Animation¹ Extended Practicum in Animation¹</p>	<p>Any business or office education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 Secondary Industrial Arts: Grades 6-12 Secondary Industrial Technology: Grades 6-12 Technology Applications: Early Childhood-Grade 12 Grades 8-12 Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.</p>
<p>¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.</p>	
<p>Audio/Video Production; Graphic Design and Illustration, Grades 9-12 Audio/Video Production I Audio/Video Production I Lab Audio/Video Production II Audio/Video Production II Lab Digital Audio Technology I Digital Audio Technology II Graphic Design and Illustration I Graphic Design and Illustration I Lab Graphic Design and Illustration II Graphic Design and Illustration II Lab Video Game Design Web Game Development Digital Design and Media Production Digital Communications in the 21st Century Practicum in Audio/Video Production¹ Extended Practicum in Audio/Video Production¹ Practicum in Graphic Design and Illustration¹ Extended Practicum in Graphic Design and Illustration¹</p>	<p>Secondary Industrial Arts: Grades 6-12 Secondary Industrial Technology: Grades 6-12 Technology Applications: Early Childhood-Grade 12 Grades 8-12 Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.</p>

¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>Photography, Grades 9-12 Commercial Photography I Commercial Photography I Lab Commercial Photography II Commercial Photography II Lab</p>	<p>Art (Early Childhood-Grade 12). Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, or Grades 9-12: Art Secondary Industrial Arts: Grades 6-12 Secondary Industrial Technology: Grades 6-12 Technology Education: Grades 6-12 Technology Applications: Early Childhood – Grade 12 Technology Applications: Grades 8-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.</p>
<p>Practicum in Commercial Photography¹ Extended Practicum in Commercial Photography¹</p>	<p>Secondary Industrial Arts: Grades 6-12 Secondary Industrial Technology: Grades 6-12 Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval. Technology Applications: Early Childhood – Grade 12 Technology Applications: Grades 8-12</p>
<p>¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.</p>	

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
Printing and Imaging Technology, Grades 9-12 Printing and Imaging Technology I Printing and Imaging Technology I Lab Printing and Imaging Technology II Printing and Imaging Technology II Lab Practicum in Printing and Imaging Technology ¹ Extended Practicum in Printing and Imaging Technology ¹	Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval. Technology Applications: Early Childhood – Grade 12 Technology Applications: Grades 8-12 Technology Education: Grades 6-12 Secondary Industrial Arts: Grades 8-12 Secondary Industrial Technology: Grades 6-12
Fashion Design, Grades 9-12 Fashion Design I Fashion Design I Lab Fashion Design II Fashion Design II Lab Practicum in Fashion Design ¹ Extended Practicum in Fashion Design ¹	Any home economics or homemaking certificate Family and Consumer Sciences, Composite: Grades 6-12
¹ The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.	
BUSINESS MANAGEMENT AND ADMINISTRATION Business Information Management I, Grades 9-12	Any business or office education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 Marketing: Grades 6-12 Marketing Education: Grades 8-12 Health Science Technology Education: Grades 8-12. This assignment requires appropriate work approval. Health Science Education: Grades 6-12. This assignment requires appropriate work approval.
Business Information Management II Business Law Touch System Data Entry Practicum in Business Management ¹ Extended Practicum in Business Management ¹	Any business or office education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 Marketing: Grades 6-12 Marketing Education: Grades 8-12
Business Management Business Lab Global Business Human Resources Management Principles of Business, Marketing, and Finance Virtual Business	Any business or office education certificate Any marketing or distributive education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 Marketing: Grades 6-12 Marketing Education: Grades 8-12

[BACK TO TABLE OF CONTENTS](#)

¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
Business English ² , Grades 9-12	Any business or office education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 English Language Arts and Reading: Grades 7-12 English Language Arts and Reading: Grades 8-12 Grades 6-12 or Grades 9-12--English Grades 6-12 or Grades 9-12—English Language Arts, Composite Junior High School (Grades 9-10 only) or High School--English Junior High School (Grades 9-10 only) or High School--English Language Arts, Composite Secondary English (Grades 6-12) Secondary English Language Arts, Composite (Grades 6-12) Marketing: Grades 6-12 Marketing Education: Grades 8-12
² All teachers assigned to this course shall participate in Texas Education Agency-approved training prior to teaching this course effective with the 2019-2020 school year. Specific details about the required training can be found at tea.texas.gov/cte .	
EDUCATION AND TRAINING, GRADES 9-12 Instructional Practices Principles of Education and Training Practicum in Education and Training ¹ Extended Practicum in Education and Training ¹ Practicum in Early Learning ¹ Extended Practicum in Early Learning ¹	Any valid classroom teacher or administrator certificate.
¹ The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety	
Human Growth and Development, Grades 9-12	Any home economics or homemaking certificate Family and Consumer Sciences, Composite: Grades 6-12 Health Science: Grades 6-12 Health Science Technology Health Science Technology Education: Grades 8-12 Human Development and Family Studies: Grades 8-12 Vocational Health Occupations Vocational Health Science Technology

<p>FINANCE, GRADES 9-12</p> <p>Banking and Financial Services, Grades 9-12</p>	<p>Any business or office education certificate</p> <p>Any marketing or distributive education certificate</p> <p>Business and Finance: Grades 6-12</p> <p>Business Education: Grades 6-12</p> <p>Marketing: Grades 6-12</p> <p>Marketing Education: Grades 8-12</p>
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[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>Money Matters, Grades 9-12</p>	<p>Any business or office education certificate Any homemaking or home economics certificate Any marketing or distributive education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 Family and Consumer Sciences, Composite: Grades 6-12 Marketing: Grades 6-12 Marketing Education: Grades 8-12 Grades 6-12 or Grades 9-12 Mathematics Legacy Master Mathematics Teacher Mathematics: Grades 7-12 Mathematics: Grades 8-12 Mathematics/Physical Science/Engineering: Grades 6-12 Mathematics/Physical Science/Engineering: Grades 8-12 Physics/Mathematics: Grades 7-12 Physics/Mathematics: Grades 8-12</p>
<p>Accounting I Financial Analysis Insurance Operations Securities and Investments, Grades 9-12</p>	<p>Any business or office education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 Marketing: Grades 6-12 Marketing Education: Grades 8-12</p>
<p>Statistics and Business Decision Making², Grades 9-12</p>	<p>Any business or office education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 Legacy Master Mathematics Teacher (Grades 8-12) Mathematics: Grades 7-12 Grades 8-12 Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Physics/Mathematics: Grades 7-12 Grades 8-12 Secondary Mathematics: Grades 6-12 Marketing: Grades 6-12 Marketing Education: Grades 8-12</p>

<p>Financial Mathematics, Grades 9-12</p>	<p>Any business or office education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 Legacy Master Mathematics Teacher (Grades 8-12) Mathematics: Grades 7-12 Grades 8-12 Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Physics/Mathematics: Grades 7-12 Grades 8-12 Secondary Mathematics: Grades 6-12 Marketing: Grades 6-12 Marketing Education: Grades 8-12</p>
<p>Accounting II², Grades 9-12 (Continued on next page)</p>	<p>Any business or office education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 Legacy Master Mathematics Teacher (Grades 8-12) Mathematics: Grades 7-12 Grades 8-12</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS

CERTIFICATES

Accounting II², Grades 9-12(Continued)

Mathematics/Physical Science/Engineering:
 Grades 6-12
 Grades 8-12
 Physics/Mathematics:
 Grades 7-12
 Grades 8-12
 Secondary Mathematics: Grades 6-12
 Marketing: Grades 6-12
 Marketing Education: Grades 8-12

²All teachers assigned to this course shall participate in Texas Education Agency-approved training prior to teaching this course effective with the 2019-2020 school year. Specific details about the required training can be found at tea.texas.gov/cte.

GOVERNMENT AND PUBLIC ADMINISTRATION, GRADES 9-12

Foreign Service and Diplomacy
 Planning and Governance
 Political Science I
 Political Science II
 Principles of Government and Public Administration
 Public Management and Administration
 Practicum in Local, State, and Federal Government¹
 Extended Practicum in Local, State, and Federal Government¹

Grades 6-12 or 9-12:
 Government
 Social Studies
 Junior High School (Grades 9-10 only) or High School:
 Government-Political Science
 Social Science, Composite
 Secondary:
 Government
 Political Science
 Social Studies, Composite
 Secondary Social Science, Composite
 Social Studies:
 Grades 7-12
 Grades 8-12
 Trade and Industrial Education:
 Grades 6-12 - This assignment requires appropriate work approval.
 Grades 8-12 - This assignment requires appropriate work approval.
 Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.
 Vocational Trades and Industry - This assignment requires appropriate work approval.

¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12	
ASSIGNMENTS	CERTIFICATES
Revenue, Taxation, and Regulation, Grades 9-12	Any business or office education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 Grades 6-12 or 9-12: Social Studies Junior High (Grades 9-10 only) or High School: Social Science, Composite Secondary: Social Studies, Composite Social Science, Composite Social Studies: Grades 7-12 Grades 8-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.
National Security, Grades 9-12	Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.
HEALTH SCIENCE, GRADES 9-12 Health Science Theory Health Science Clinical Pharmacology Pharmacy II Principles of Health Science World Health Research Practicum in Health Science ¹ Extended Practicum in Health Science ¹	Health Science: Grades 6-12 Health Science Technology Education: Grades 8-12 Vocational Health Occupations Vocational Health Science Technology

<p>Medical Terminology, or Medical Assistant, Grades 9-12</p>	<p>Secondary Biology (Grades 6-12) Secondary Science (Grades 6-12) Secondary Science, Composite (Grades 6-12) Health Science: Grades 6-12 Health Science Technology Education: Grades 8-12 Life Science: Grades 7-12 Life Science: Grades 8-12 Legacy Master Science Teacher (Grades 8-12) Science: Grades 7-12 Science: Grades 8-12 Vocational Health Occupations Vocational Health Science Technology</p>
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¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>Anatomy and Physiology² Medical Microbiology² Pathophysiology² Respiratory Therapy I, Grades 9-12</p>	<p>Health Science: Grades 6-12 - This assignment requires a bachelor’s degree. Health Science Technology Education: Grades 8-12 - This assignment requires a bachelor’s degree. Life Science: Grades 7-12 Grades 8-12 Legacy Master Science Teacher (Grades 8-12) Science: Grades 7-12 Grades 8-12 Secondary: Biology Science Science Composite Vocational Health Occupations - This assignment requires a bachelor’s degree. Vocational Health Science Technology - This assignment requires a bachelor’s degree.</p>
<p>Mathematics for Medical Professionals² Medical Coding and Billing, Grades 9-12</p>	<p>Health Science: Grades 6-12 - This assignment requires a bachelor's degree. Health Science Technology Education: Grades 8-12 -This assignment requires a bachelor's degree. Vocational Health Occupations - This assignment requires a bachelor's degree. Vocational Health Science Technology - This assignment requires a bachelor's degree. Legacy Master Mathematics Teacher (Grades 8-12) Mathematics: Grades 7-12 Grades 8-12 Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Physics/Mathematics: Grades 7-12 Grades 8-12 Secondary Mathematics</p>

²All teachers assigned to this course shall participate in Texas Education Agency-approved training prior to teaching this course effective with the 2019-2020 school year. Specific details about the required training can be found at tea.texas.gov/cte.

[BACK TO TABLE OF CONTENTS](#)

State Board for Educator Certification		19 TAC Chapter 231
GRADES 9-12		
ASSIGNMENTS	CERTIFICATES	
Health Informatics, Grades 9-12	Health Science: Grades 6-12 Health Science Technology Education: Grades 8-12 Vocational Health Occupations Vocational Health Science Technology	
Healthcare Administration and Management Leadership and Management in Nursing, Grades 9-12	Health Science: Grades 6-12 Health Science Technology Education: Grades 8-12 Vocational Health Occupations Vocational Health Science Technology	
HOSPITALITY AND TOURISM, GRADES 9-12 Hospitality Services Hotel Management Principles of Hospitality and Tourism Travel and Tourism Management Practicum in Hospitality Services ¹ Extended Practicum in Hospitality Services ¹	Any home economics or homemaking certificate Any marketing or distributive education certificate Family and Consumer Sciences, Composite: Grades 6-12 Hospitality, Nutrition, and Food Sciences: Grades 8-12 Marketing: Grades 6-12 Marketing Education: Grades 8-12 Trade and Industrial Education: Grades 6-12 – This assignment requires appropriate work approval. Grades 8-12 – This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry – This assignment requires appropriate work approval.	

<p>Introduction to Culinary Arts Culinary Arts Advanced Culinary Arts Practicum in Culinary Arts¹ Extended Practicum in Culinary Arts¹</p>	<p>Any home economics or homemaking certificate Family and Consumer Sciences, Composite: Grades 6-12 Hospitality, Nutrition, and Food Sciences: Grades 8-12 Trade and Industrial Education: Grades 6-12 – This assignment requires appropriate work approval. Grades 8-12 – This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry – This assignment requires appropriate work approval.</p>
<p>¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.</p>	

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS

CERTIFICATES

Food Science², Grades 9-12

Any home economics or homemaking certificate
 Chemistry:
 Grades 7-12
 Grades 8-12
 Family and Consumer Sciences, Composite: Grades 6-12
 Hospitality, Nutrition, and Food Sciences: Grades 8-12
 Life Science:
 Grades 7-12
 Grades 8-12
 Legacy Master Science Teacher (Grades 8-12)
 Science:
 Grades 7-12
 Grades 8-12
 Secondary
 Biology
 Chemistry
 Science
 Science, Composite

HUMAN SERVICES, GRADES 9-12
 Child Development
 Child Guidance
 Family and Community Services
 Interpersonal Studies
 Principles of Human Services
 Practicum in Human Services¹
 Extended Practicum in Human Services¹

Any home economics or homemaking certificate
 Family and Consumer Sciences, Composite: Grades 6-12
 Human Development and Family Studies: Grades 8-12

¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.

²All teachers assigned to this course shall participate in Texas Education Agency-approved training prior to teaching this course effective with the 2019-2020 school year. Specific details about the required training can be found at tea.texas.gov/cte.

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
Lifetime Nutrition and Wellness, Grades 9-12	Any home economics or homemaking certificate Family and Consumer Sciences, Composite: Grades 6-12 Health Science: Grades 6-12 Health Science Technology Education: Grades 8-12 Hospitality, Nutrition, and Food Sciences: Grades 8-12 Human Development and Family Studies: Grades 8-12 Vocational Health Occupations Vocational Health Science Technology
Counseling and Mental Health. Grades 9-12	Any home economics or homemaking certificate Family and Consumer Sciences, Composite: Grades 6-12 Health Science: Grades 6-12 Health Science Technology Education: Grades 8-12 Human Development and Family Studies: Grades 8-12 Vocational Health Occupations Vocational Health Science Technology
Dollars and Sense, Grades 9-12	Any business or office education certificate Any home economics or homemaking certificate Any marketing or distributive education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 Family and Consumer Sciences, Composite: Grades 6-12 Human Development and Family Studies: Grades 8-12 Marketing: Grades 6-12 Marketing Education: Grades 8-12
COSMETOLOGY, GRADES 9-12 Introduction to Cosmetology Cosmetology I Cosmetology II Principles of Cosmetology Design and Color Theory	Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training; Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval. Plus: Valid Cosmetology Operator license or Class A Barber Operator license issued by the Texas Department of Licensure and Regulation

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>INFORMATION TECHNOLOGY, GRADES 9-12 Principles of Information Technology Networking Networking Lab</p>	<p>Any business or office education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 Secondary: Industrial Arts Industrial Technology Technology Applications: Early Childhood-Grade 12 Grades 8-12 Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.</p>
<p>Digital Media, Grades 9-12</p>	<p>Any business or office education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 Secondary: Industrial Arts Industrial Technology Technology Applications: Early Childhood-Grade 12 Grades 8-12 Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.</p>

<p>Web Communications Web Design, Grades 9-12</p>	<p>Secondary: Industrial Arts Industrial Technology Technology Applications: Early Childhood-Grade 12 Grades 8-12 Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 – This assignment requires appropriate work approval. Grades 8-12 – This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry – This assignment requires appropriate work approval.</p>
<p>Computer Maintenance, or Computer Maintenance Lab, Grades 9-12</p>	<p>Secondary: Industrial Arts Industrial Technology Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 – This assignment requires appropriate work approval. Grades 8-12 – This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry – This assignment requires appropriate work approval. Technology Applications: Early Childhood-Grade 12 Grades 8-12</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS

CERTIFICATES

Computer Technician Practicum¹
 Extended Computer Technician Practicum¹
 Practicum in Information Technology¹
 Extended Practicum in Information
 Technology¹, Grades 9-12

Secondary:
 Industrial Arts
 Industrial Technology
 Technology Applications:
 Early Childhood-Grade 12
 Grades 8-12
 Technology Education: Grades 6-12
 Trade and Industrial Education:
 Grades 6-12 - This assignment requires appropriate work approval.
 Grades 8-12 - This assignment requires appropriate work approval.
 Trade and Industrial Workforce Training: Grades 6-12. This assignment
 requires appropriate work approval.
 Vocational Trades and Industry - This assignment requires appropriate work approval.

Independent Study in Evolving/Emerging
 Technologies
 Independent Study in Technology
 Applications, Grades 9-12

Any vocational or Career and Technical Education classroom teaching certificate specified in §233.13 of this title (relating to Career and Technical Education (Certificates not requiring experience and preparation in a skill area)) or §233.14 of this title (relating to Career and Technical Education (Certificates requiring experience and preparation in a skill area)).

LAW, PUBLIC SAFETY, CORRECTIONS,
 AND SECURITY, GRADES 9-12
 Correctional Services
 Court Systems and Practices
 Criminal Investigations
 Federal Law Enforcement and Protective
 Services
 Firefighter I
 Firefighter II
 Law Enforcement I
 Law Enforcement II
 Principles of Law, Public Safety, Corrections,
 and Security
 Practicum in Law, Public Safety, Corrections
 and Security¹
 Extended Practicum in Law, Public Safety,
 Corrections and Security¹

Trade and Industrial Education:
 Grades 6-12 – This assignment requires appropriate work approval.
 Grades 8-12 – This assignment requires appropriate work approval.
 Trade and Industrial Workforce Training: Grades 6-12. This assignment
 requires appropriate work approval.
 Vocational Trades and Industry – This assignment requires appropriate work approval.

 Plus:
 Valid license appropriate for the assignment.

¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>Forensic Science², Grades 9-12</p>	<p>Chemistry: Grades 7-12 Grades 8-12 Health Science: Grades 6-12 -This assignment requires a bachelor’s degree. Health Science Technology Education: Grades 8-12 - This assignment requires a bachelor’s degree. Life Science: Grades 6-12 Grades 8-12 Legacy Master Science Teacher (Grades 8-12) Science: Grades 7-12 Grades 8-12 Secondary: Biology Chemistry Science Science, Composite Trade and Industrial Education: Grades 6-12 – This assignment requires a bachelor’s degree and appropriate work approval Grades 8-12 – This assignment requires a bachelor’s degree and appropriate work approval Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval Vocational Health Occupations - This assignment requires a bachelor’s degree. Vocational Health Science Technology - This assignment requires a bachelor’s degree. Vocational Trades and Industry – This assignment requires a bachelor’s degree and appropriate work approval</p>

²All teachers assigned to this course shall participate in Texas Education Agency-approved training prior to teaching this course effective with the 2019-2020 school year. Specific details about the required training can be found at tea.texas.gov/cte.

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>MANUFACTURING, GRADES 9-12</p> <p>Diversified Manufacturing I Diversified Manufacturing II Manufacturing Engineering Technology I Metal Fabrication and Machining I Metal Fabrication and Machining II Precision Metal Manufacturing I Precision Metal Manufacturing II Precision Metal Manufacturing II Lab Principles of Manufacturing Practicum in Manufacturing¹ Extended Practicum in Manufacturing¹</p>	<p>Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12</p> <p>Secondary: Industrial Arts Industrial Technology</p> <p>Technology Education: Grades 6-12</p> <p>Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval.</p> <p>Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.</p> <p>Vocational Trades and Industry - This assignment requires appropriate work approval.</p> <p>Agriculture, Food, and Natural Resources: Grades 6-12 Agricultural Science and Technology: Grades 6-12 Any vocational agriculture certificate</p>
<p>WELDING, GRADES 9-12</p> <p>Introduction to Welding Welding I Welding II Welding II Lab</p>	<p>Agriculture, Food, and Natural Resources: Grades 6-12 Agricultural Science and Technology: Grades 6-12 Any vocational agriculture certificate</p> <p>Secondary: Industrial Arts Industrial Technology</p> <p>Technology Education: Grades 6-12</p> <p>Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval.</p> <p>Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.</p> <p>Vocational Trades and Industry - This assignment requires appropriate work approval.</p>

¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.

<p>Manufacturing Engineering Technology II² (Continued on next page)</p>	<p>Legacy Master Mathematics Teacher (Grades 8-12) Mathematics: Grades 7-12 Grades 8-12 Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Physics/Mathematics: Grades 7-12 Grades 8-12</p>
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[BACK TO TABLE OF CONTENTS](#)

State Board for Educator Certification		19 TAC Chapter 231
GRADES 9-12		
ASSIGNMENTS	CERTIFICATES	
Manufacturing Engineering Technology II ² (Continued)	Secondary: Industrial Arts Industrial Arts Technology Secondary, Grades 6-12 or Grades 9-12: Mathematics Technology Education: Grades 6-12. Trade and Industrial Education: Grades 6-12 - This assignment requires a bachelor's degree and appropriate work approval. Trade and Industrial Education: Grades 8-12 - This assignment requires a bachelor's degree and appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry. This assignment requires a bachelor's degree and appropriate work approval.	
² All teachers assigned to this course shall participate in Texas Education Agency-approved training prior to teaching this course effective with the 2019-2020 school year. Specific details about the required training can be found at tea.texas.gov/cte .		
MARKETING Social Media Marketing Sports and Entertainment Marketing Advanced Marketing Practicum in Marketing ¹ Extended Practicum in Marketing ¹	Any marketing or distributive education certificate Marketing: Grades 6-12 Marketing Education: Grades 8-12 Any business or office education certificate Any marketing or distributive education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12	
¹ The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.		
Advertising, Grades 9-12	Any marketing or distributive education certificate Marketing: Grades 6-12 Marketing Education: Grades 8-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval. Any business or office education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12	

Fashion Marketing, Grades 9-12	<p>Any home economics or homemaking certificate Any marketing or distributive education certificate Family and Consumer Science, Composite: Grades 6-12 Marketing: Grades 6-12 Marketing Education: Grades 8-12 Any business or office education certificate Any marketing or distributive education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12</p>
Entrepreneurship, Grades 9-12	<p>Any current vocational or career and technical education (CTE) classroom teaching certificate. See 19 TAC §233.13 and §233.14 for examples of current CTE certificates.</p>

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS, GRADES 9-12</p> <p>Principles of Applied Engineering, Grades 9-12</p>	<p>Agriculture, Food, and Natural Resources: Grades 6-12 Agricultural Science and Technology: Grades 6-12 Any vocational agriculture certificate Health Science: Grades 6-12 Health Science Technology Education: Grades 8-12 Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Secondary: Industrial Arts Industrial Technology Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Health Occupations Vocational Health Science Technology Vocational Trades and Industry - This assignment requires appropriate work approval.</p>
<p>Principles of Biosciences, Grades 9-12</p>	<p>Agriculture, Food, and Natural Resources: Grades 6-12 Agricultural Science and Technology: Grades 6-12 Any vocational agriculture certificate Health Science: Grades 6-12 Health Science Technology Education: Grades 8-12 Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Secondary: Industrial Technology Industrial Arts Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12. This assignment requires appropriate work approval Trade and Industrial Education: Grades 8-12. This assignment requires appropriate work approval Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval Vocational Health Occupations Vocational Health Science Technology</p>

GRADES 9-12	
ASSIGNMENTS	CERTIFICATES
<p>Biotechnology I² Biotechnology II², Grades 9-12</p>	<p>Agriculture, Food, and Natural Resources: Grades 6-12 Agricultural Science and Technology: Grades 6-12 Any vocational agriculture certificate Health Science: Grades 6-12 -This assignment requires a bachelor’s degree. Health Science Technology Education: Grades 8-12 – This assignment requires a bachelor’s degree. Life Science: Grades 7-12 Grades 8-12 Legacy Master Science Teacher (Grades 8-12) Science: Grades 7-12 Grades 8-12 Secondary: Biology Secondary Science Secondary Science, Composite Trade and Industrial Education: Grades 6-12. This assignment requires appropriate work approval. Trade and Industrial Education: Grades 8-12. This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Health Occupations with a bachelor’s degree Vocational Health Science Technology with a bachelor’s degree</p>
<p>Engineering Design and Presentation I, or Engineering Design and Presentation II, Grades 9-12</p>	<p>Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Secondary Industrial Arts Industrial Technology Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.</p>

<p>Practicum in Science, Technology, Engineering, and Mathematics¹ Extended Practicum in Science, Technology, Engineering, and Mathematics¹</p>	<p>Agriculture, Food, and Natural Resources: Grades 6-12 Agricultural Science and Technology: Grades 6-12 Any vocational agriculture certificate Health Science: Grades 6-12. This assignment requires a bachelor’s degree. Health Science Technology Education: Grades 8-12. This assignment requires a bachelor’s degree. Life Science: Grades 7-12 Life Science: Grades 8-12 Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Secondary Industrial Arts Industrial Technology Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.</p>
<p>¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.</p> <p>²All teachers assigned to this course shall participate in Texas Education Agency-approved training prior to teaching this course effective with the 2019-2020 school year. Specific details about the required training can be found at tea.texas.gov/cte.</p>	

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>Engineering Mathematics² Robotics II², Grades 9-12</p>	<p>Legacy Master Mathematics Teacher (Grades 8-12) Mathematics: Grades 7-12 Grades 8-12 Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Physics/Mathematics: Grades 7-12 Grades 8-12 Secondary: Mathematics Industrial Arts Industrial Technology Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12. This assignment requires appropriate work approval. Trade and Industrial Education: Grades 8-12. This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.</p>
<p>AC/DC Electronics Solid State Electronics, Grades 9-12</p>	<p>Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Secondary: Industrial Arts Industrial Technology Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 – This assignment requires appropriate work approval. Grades 8-12 – This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry – This assignment requires appropriate work approval.</p>

²All teachers assigned to this course shall participate in Texas Education Agency-approved training prior to teaching this course effective with the 2019-2020 school year. Specific details about the required training can be found at tea.texas.gov/cte.

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
Principles of Technology ^{2,3} , Grades 9-12	Legacy Master Science Teacher (Grades 8-12) Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Physical Science: Grades 6-12 Grades 8-12 Physics/Mathematics: Grades 7-12 Grades 8-12 Science: Grades 7-12 Grades 8-12 Secondary: Industrial Arts Industrial Technology Physics Science, Composite Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12. This assignment requires appropriate work approval. Trade and Industrial Education: Grades 8-12. This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.
Engineering Design and Problem Solving ² , Grades 9-12(Continued on next page)	Legacy Master Science Teacher (Grades 8-12) Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Physical Science: Grades 6-12 Grades 8-12 Physics/Mathematics: Grades 7-12 Grades 8-12

² All teachers assigned to this course shall participate in Texas Education Agency-approved training prior to teaching this course effective with the 2019-2020 school year. Specific details about the required training can be found at tea.texas.gov/cte.

³May also be taught with a vocational agriculture certificate or a trades and industry certificate with verifiable physics applications experience in business and industry, if assigned prior to the 1998-99 school year. Six semester credit hours of college physics, chemistry, or electricity/electronics may be substituted for the business and industry experience.

GRADES 9-12

ASSIGNMENTS	CERTIFICATES
<p>Engineering Design and Problem Solving², Grades 9-12(Continued)</p>	<p>Science: Grades 7-12 Grades 8-12 Secondary: Industrial Arts Industrial Technology Physics Science Science, Composite Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12. This assignment requires appropriate work approval. Trade and Industrial Education: Grades 8-12. This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.</p>
<p>Scientific Research and Design², Grades 9-12</p>	<p>Any vocational or career and technical education (CTE) classroom teaching certificate with a bachelor's degree and 18 semester credit hours in any combination of sciences Any science certificate valid for the grade level Legacy Master Science Teacher (Grades 8-12)</p>
<p>Engineering Science², Grades 9-12</p>	<p>Legacy Master Science Teacher (Grades 8-12) Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Physical Science: Grades 6-12 Grades 8-12 Physics/Mathematics: Grades 7-12 Grades 8-12 Science: Grades 7-12 Grades 8-12 Secondary: Industrial Arts Industrial Technology Physics Science Science, Composite Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12. This assignment requires appropriate work approval. Trade and Industrial Education: Grades 8-12. This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.</p>

<p>Digital Electronics², Grades 9-12</p>	<p>Legacy Master Mathematics Teacher (Grades 8-12) Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Physics/Mathematics: Grades 7-12 Grades 8-12 Secondary: Industrial Arts Industrial Technology Mathematics Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12. This assignment requires appropriate work approval. Trade and Industrial Education: Grades 8-12. This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.</p>
<p>² All teachers assigned to this course shall participate in Texas Education Agency-approved training prior to teaching this course effective with the 2019-2020 school year. Specific details about the required training can be found at tea.texas.gov/cte.</p>	

[BACK TO TABLE OF CONTENTS](#)

GRADES 9-12	
ASSIGNMENTS	CERTIFICATES
<p>Robotics I, Grades 9-12</p>	<p>Mathematics/Physical Science/Engineering: Grades 6-12 Grades 8-12 Physics/Mathematics: Grades 7-12 Grades 8-12 Secondary Industrial Arts (Grades 6-12) Industrial Technology (Grades 6-12) Technology Applications: Early Childhood-Grade 12 Grades 8-12 Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.</p>
<p>Computer Science I, II, III, or Digital Forensics, Grades 9-12</p>	<p>Computer Science: Grades 8-12 Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, or Grades 9-12 Computer Information Systems</p>
<p>Fundamentals of Computer Science Advanced Placement Computer Science Principles, Grades 9-12</p>	<p>Computer Science: Grades 8-12 Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, or Grades 9-12: Computer Information Systems Technology Applications: Early Childhood – Grade 12 Grades 8-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval.</p>

<p>Game Programming and Design, Grades 9-12</p>	<p>Computer Science: Grades 8-12 Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, or Grades 9-12: Computer Information Systems Technology Applications: Early Childhood – Grade 12 Grades 8-12 Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry – This assignment requires appropriate work approval.</p>
<p>Mobile Applications Development, Grades 9-12</p>	<p>Computer Science: Grades 8-12 Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, or Grades 9-12: Computer Information Systems Technology Applications: Early Childhood – Grade 12 Grades 8-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Any business or office education certificate Business and Finance: Grades 6-12 Business Education: Grades 6-12 Marketing: Grades 6-12 Marketing Education: Grades 8-12</p>
<p>Cybersecurity, Grades 9-12 Cybersecurity Capstone Foundations of Cybersecurity</p>	<p>Computer Science: Grades 8-12 Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, or Grades 9-12: Computer Information Systems Technology Applications: Early Childhood – Grade 12 Grades 8-12 Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.</p>

<p>Discrete Mathematics for Computer Science</p>	<p>Computer Science: Grades 8-12 Junior High School (Grades 9-10 only), High School, Secondary, Grades 6-12, or Grades 9-12: Computer Information Systems Legacy Master Mathematics Teachers (Grades 8-12) Mathematics: Grades 7-12 Grades 8-12 Mathematics/Physical Science/Engineering: Grades 7-12 Grades 8-12 Physics/Mathematics: Grades 7-12 Grades 8-12</p>
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<p>TRANSPORTATION, DISTRIBUTION, AND LOGISTICS, GRADES 9-12</p> <p>Energy and Power of Transportation Systems Aircraft Airframe Technology Aircraft Powerplant Technology Automotive Basics Automotive Technology I: Maintenance and Light Repair Automotive Technology II: Automotive Service Advanced Transportation Systems Laboratory Basic Collision Repair and Refinishing Collision Repair Paint and Refinishing Diesel Equipment Technology I Diesel Equipment Technology II Distribution and Logistics Introduction to Aircraft Technology Principles of Distribution and Logistics Principles of Transportation Systems Introduction to Transportation Technology Management of Transportation Systems</p>	<p>Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 – This assignment requires appropriate work approval. Grades 8-12 – This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry – This assignment requires appropriate work approval.</p>
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<p>Practicum in Transportation Systems¹ Extended Practicum in Transportation Systems¹ Practicum in Distribution and Logistics¹ Extended Practicum in Distribution and Logistics¹, Grades 9-12</p>	<p>Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.</p>
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¹The school district is responsible for ensuring that each teacher assigned to this course has completed appropriate training in state and federal requirements regarding work-based learning and safety.

<p>Small Engine Technology I Small Engine Technology II, Grades 9-12</p>	<p>Agriculture, Food, and Natural Resources: Grades 6-12 Agricultural Science and Technology: Grades 6-12 Any vocational agriculture certificate Secondary: Industrial Arts (Grades 6-12) Industrial Technology (Grades 6-12) Technology Education: Grades 6-12 Trade and Industrial Education: Grades 6-12 - This assignment requires appropriate work approval. Grades 8-12 - This assignment requires appropriate work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires appropriate work approval. Vocational Trades and Industry - This assignment requires appropriate work approval.</p>
<p>Energy, Grades 9-12</p> <p>Oil and Gas Production I Oil and Gas Production II Oil and Gas Production III Oil and Gas Production IV Introduction to Process Technology Foundations of Energy Petrochemical Safety, Health, and Environment</p>	<p>Agriculture, Food, and Natural Resources: Grades 6-12 Agricultural Science and Technology: Grades 6-12 Any vocational agriculture certificate Trade and Industrial Education: Grades 6-12. This assignment requires work approval. Trade and Industrial Education: Grades 8-12. This assignment requires work approval. Trade and Industrial Workforce Training: Grades 6-12. This assignment requires work approval. Vocational Trades and Industry. This assignment requires work approval.</p>

[BACK TO TABLE OF CONTENTS](#)

ASSIGNMENT OF PUBLIC SCHOOL PERSONNEL

PART III

**REQUIREMENTS FOR ASSIGNMENT OF,
SPECIAL EDUCATION RELATED SERVICES PERSONNEL**

[BACK TO TABLE OF CONTENTS](#)

SPECIAL EDUCATION RELATED SERVICES PERSONNEL

TITLE	CERTIFICATES
<p>SPECIAL EDUCATION Special Education Teacher</p>	<p>Blind School (Texas State School for the Blind and Visually Impaired only) Deaf and Severely Hard of Hearing Deaf School (Texas State School for the Deaf only) Deaf-Blind Deficient Vision Early Childhood Education for Handicapped Children (Infants-Grade 6 only) Elementary - Generic Special Education Emotionally Disturbed Generic Special Education Hearing Impaired High School - Generic Special Education Language and/or Learning Disabilities Mentally Retarded Physically Handicapped School Speech-Language Pathologist Secondary Generic Special Education (Grades 6-12 only) Severely and Profoundly Handicapped Severely Emotionally Disturbed and Autistic Special Education Supplemental (valid at grade levels and in the subject areas of the base certificates) Special Education: Early Childhood-Grade 12 Speech and Hearing Therapy Speech and Language Therapy Teacher of Students with Visual Impairments Supplemental: Early Childhood-Grade 12 Teacher of the Deaf and Hard of Hearing: Early Childhood-Grade 12 Visually Handicapped</p>

These certificates are appropriate for special education assignment in Prekindergarten-Grade 12 except where otherwise noted.

NOTES:

If an individual is providing content instruction in a special education classroom setting, a valid certificate that matches the subject and grade level of the assignment is also required, or the individual must demonstrate competency through the state’s 2010 and 2011 high objective uniform State standard of evaluation for elementary and secondary special education teachers.

The employing school district should make every effort to secure educators trained in the specialized skills and knowledge needed to serve the special needs of the children. If a staff member does not have the skills and knowledge needed for the assignment, the school district will make provisions for the person to acquire the necessary skills and knowledge.

[BACK TO TABLE OF CONTENTS](#)

SPECIAL EDUCATION RELATED SERVICES PERSONNEL

TITLE	CERTIFICATES
Teacher of Adaptive Physical Education	All-Level—Health and Physical Education All-Level—Physical Education Elementary Physical Education (Grades 1-8)—grades 1-8 only Grades 6-8—Physical Education (Grades 6-8 only) Physical Education: Early Childhood-Grade 12 Secondary Physical Education (Grades 6-12 only) Special education certificate plus the necessary skills and knowledge ¹
<p>¹Evidence of "necessary skills and knowledge" in adaptive physical education must be documented through in-service records, seminar attendance records, or transcripts of college courses. NOTE: Other licensed professionals may be eligible to provide adaptive physical education services to students with disabilities under the scope of practice of the specific license held.</p>	
Teacher of Orthopedically Impaired or Other Health Impaired in a Hospital Class or Home-Based Instruction (Full-time)	Special education certificate Teacher certificate plus: Three semester credit hour survey course in special education and three semester credit hour course related to teaching physically impaired or other health impaired students
Teacher of Students with Visual Impairments	Deficient Vision Visually Handicapped Teacher of Students with Visual Impairments Supplemental: Early Childhood-Grade 12
<p>NOTE: This teacher must be available to students with visual impairments.</p>	
Teacher of Students with Auditory Impairments	Deaf and Severely Hard of Hearing Hearing Impaired Teacher of the Deaf and Hard of Hearing: Early Childhood-Grade 12
<p>NOTE: This teacher must be available to students with auditory impairments. A teacher in an assignment for Teacher of Students with Auditory Impairments is not required to pass the Texas Assessment of Sign Communication (TASC) or the Texas Assessment of Sign Communication-American Sign Language (TASC-ASL) in order to be assigned to a classroom in which another communication method is used predominately. If this teacher completes certification requirements through a State Board for Educator Certification-approved educator preparation program in Texas, the program must have assessed proficiency in the communication method and verified it to be at an appropriate level.</p>	

[BACK TO TABLE OF CONTENTS](#)

SPECIAL EDUCATION RELATED SERVICES PERSONNEL

TITLE	CERTIFICATES
Teacher of Gifted and Talented Students	Teacher certificate in an appropriate subject area and grade level of assignment Gifted and Talented Endorsement (not required for assignment) Gifted and Talented Supplemental (not required for assignment)
NOTE: In addition to the requirements specified in this subchapter, individuals assigned to a gifted and talented program must comply with the provisions of Chapter 89, Subchapter A of this title (relating to Gifted/Talented Education.)	
Special Education Counseling Services	Counselor School Counselor (Early Childhood-Grade 12) Special Education Counselor Special Education Visiting Teacher Vocational Counselor
Educational Diagnostician	Educational Diagnostician
NOTE: Individuals certified or licensed to practice in other professions may be eligible to provide counseling services or evaluation services for students with disabilities under the scope of practice of the specific license held.	
Speech Therapy Services	School Speech-Language Pathologist Speech and Hearing Therapy Speech and Language Therapy
NOTE: Individuals licensed by the State Board of Examiners for Speech Language Pathology and Audiology also may provide speech therapy services to eligible students under the scope of practice of the specific license held.	
Vocational Adjustment Coordinator	Special education certificate ²
² Plus 60 clock-hours of training appropriate for the assignment. NOTE: Teachers will have three years from the date of assignment to complete the required training.	

[BACK TO TABLE OF CONTENTS](#)

ASSIGNMENT OF PUBLIC SCHOOL PERSONNEL

PART IV

**REQUIREMENTS FOR ASSIGNMENT OF ADMINISTRATORS,
OTHER INSTRUCTIONAL AND PROFESSIONAL SUPPORT, AND
PARAPROFESSIONAL PERSONNEL**

[BACK TO TABLE OF CONTENTS](#)

ADMINISTRATORS AND OTHER INSTRUCTIONAL PERSONNEL

TITLE	CERTIFICATES	
EDUCATIONAL AIDE Educational Aide I	Performs routine tasks under the direction and supervision of a certified teacher or other professional personnel.	Educational Aide I, II, III or Valid Texas Classroom Teacher Certificate
Educational Aide II	Performs tasks under the general supervision of a certified teacher or other professional personnel.	Educational Aide II, III or Valid Texas Classroom Teacher Certificate
Educational Aide III	Performs and assumes responsibilities for tasks under the general guidance of a certified teacher or other professional personnel. Responsibilities may include relieving teacher of selected exercises and instructional drills with students.	Educational Aide III or Valid Texas Classroom Teacher Certificate
See §230.61 of this title (relating to Role Descriptions) for role descriptions of educational aides.		

[BACK TO TABLE OF CONTENTS](#)

ADMINISTRATORS AND OTHER INSTRUCTIONAL PERSONNEL

TITLE	CERTIFICATES
Superintendent	Administrator Superintendent
Principal	Administrator Mid-Management Administrator Principal Superintendent
Assistant Principal	Administrator Assistant Principal Mid-Management Administrator Principal Superintendent
School Counselor	Counselor School Counselor (Early Childhood-Grade 12) Special Education Counselor Vocational Counselor
Librarian	Learning Resources Endorsement Learning Resources Specialist Librarian School Librarian (Early Childhood-Grade 12)
Athletic Director	Teacher certificate
Professional Support Personnel Requiring Other Professional License	<p>A person must hold the appropriate credential or license from the appropriate state agency for any of the professions listed below. Educator certification is <u>not</u> required for a school district assignment to provide services that are within the scope of these professions.</p> <p>Associate School Psychologist Audiologist Licensed Professional Counselor Marriage and Family Therapist Nurse Occupational Therapist Physical Therapist Physician School Psychologist Social Worker Speech-Language Pathologist</p>