

Item 19:

Discussion of Proposed Revisions to 19 TAC Chapter 233, Categories of Classroom Teaching Certificates

DISCUSSION

SUMMARY: This item provides the State Board for Educator Certification (SBEC) an opportunity to discuss proposed revisions to 19 TAC Chapter 233, Categories of Classroom Teaching Certificates. As part of this item, Texas Education Agency (TEA) staff will provide an update and status to allow the SBEC to discuss revisions to the rules as the result of recent legislative changes, SBEC input, stakeholder input, and input received from staff at TEA.

STATUTORY AUTHORITY: The statutory authority for 19 TAC Chapter 233 is the Texas Education Code (TEC), §§21.003(a), 21.031, 21.041(b)(1)-(4) and (6), 21.044(e) and (f), 21.048(a), 21.0487, as added by Senate Bill 1309, 84th Texas Legislature, Regular Session, 2015, 21.050, 22.0831(f), and 29.061(b-1) and (b-2), as amended by House Bill 218, 84th Texas Legislature, Regular Session, 2015.

BOARD RESPONSE: This item is presented for review and comment.

PREVIOUS BOARD ACTION: At the August 2015 meeting, the SBEC approved for adoption the review of 19 TAC Chapter 233, Categories of Classroom Teaching Certificates. The board directed TEA staff at the August 2015 meeting to consider options in response to public comments received concerning substituting the work experience requirement for certain trade and industrial education certificates.

FUTURE ACTION EXPECTED: The proposed revisions to 19 TAC Chapter 233 would be presented to the SBEC for filing as proposed at the December 2015 SBEC meeting.

BACKGROUND INFORMATION AND SIGNIFICANT ISSUES: The TEC, §21.041(b)(2), authorizes the SBEC to adopt rules that specify the classes of educator certificates to be issued, including emergency certificates. The SBEC rules in 19 TAC Chapter 233 are organized by subsection and establish the general categories of classroom teaching certificates, specific grade levels and subject areas of classroom certificates, and the general area(s) of assignments that may be taught by the holder of each certificate.

In August 2015, TEA staff provided a summary of public comments and agency responses on the proposed review of 19 TAC Chapter 233. Comments were received requesting that a bachelor's degree in Criminal Justice be considered as a substitute for the current work experience and licensure requirement for admission into an educator preparation program (EPP) to pursue a Trade and Industrial Education certificate.

The SBEC also requested that TEA staff review Health Science certification requirements and consider options to allow a degree and/or licensure in one of the health professions to substitute for the work experience requirement for admission into an EPP to pursue the Health Science certificates. However, House Bill 3573, 83rd Texas Legislature, Regular Session, 2013, expanded provisions in the TEC, §21.044, to require at least two years of wage-earning

experience in addition to a secondary degree and licensure in a health professions area to be eligible for issuance of a Health Science certificate. The statutory citations for rules related to a Health Science certificate are included in Attachment I.

Additionally, this item provides the SBEC an opportunity to discuss requirements for several other certificate areas and recommend additional rule changes, where applicable, to implement legislation passed during the 84th Texas Legislature, Regular Session, 2015.

Attachment II presents for discussion proposed revisions to 19 TAC Chapter 233 as follows, and Attachment III provides a one-page summary of possible changes to options currently established in rule for admission into an approved EPP for the Trade and Industrial Education certificates.

§233.1. General Authority

TEA staff recommends expanding subsection (e) to include "oral or communication proficiency examination in the target language" to clarify all testing requirements needed for certificate areas such as bilingual, visually impaired, and deaf and hard of hearing.

§233.3. English Language Arts and Reading; Social Studies

TEA staff recommends deleting subsections (d), (g), and (h), which reference the certificates for English Language Arts and Reading: Grades 8-12, Social Studies: Grades 8-12, and History: Grades 8-12, which will be issued for the last time in 2015. Remaining subsections would be relettered accordingly.

§233.4. Mathematics; Science

TEA staff recommends deleting subsections (d), (f), (h), (j), and (p), which reference the certificates for Mathematics: Grades 8-12, Science: Grades 8-12, Life Science: Grades 8-12, Physical Science: Grades 8-12, and Chemistry: Grades 8-12, which will be issued for the last time in 2015. Remaining subsections would be relettered accordingly.

§233.5. Technology Applications and Computer Science

TEA staff recommends deleting subsection (b), Technology Applications: Grades 7-12. The majority of EPPs already offer the Technology Applications: Early Childhood-Grade 12 certificate. When the current Technology Applications: Grades 8-12 certificate is no longer issued, the one remaining technology applications certificate covering all grade levels should be sufficient for classroom assignment coverage. Subsections would be relettered accordingly.

§233.7. English as a Second Language

As a result of House Bill 218, 84th Texas Legislature, Regular Session, 2015, language would be added to address certification requirements for teachers assigned to provide the dual language immersion/one-way or two-way bilingual education program model in English only for prekindergarten-Grade 6 students.

§233.10. Fine Arts

TEA staff recommends specifying that Musical Theatre must be taught by the holder of a Theatre: Early Childhood-Grade 12 certificate, and Dance, Middle School 1-3 courses for Grades 6-8 can be taught by the holder of a Dance: Grades 8-12 certificate. These changes have already been incorporated into 19 TAC Chapter 231, Requirements for Public School Personnel Assignments, to ensure courses approved by the State Board of Education are included in SBEC rules and identify the appropriate teaching certificate needed for these course assignments.

§233.14. Career and Technical Education (Certificates requiring experience and preparation in a skill area)

In response to public comments and SBEC feedback received during the four-year rule review of 19 TAC Chapter 233, TEA staff recommend aligning required degree(s) and years of full-time, wage-earning experience for the six certificates issued under this section for Marketing, Health Science, and Trade and Industrial Education. Staff included text for a new option allowing holders of bachelor's degrees with 24 hours of training in a specific occupation area such as Law Enforcement/Criminal Justice, including those with bachelor's degrees in an occupation area, to be eligible for admission into an approved Trade and Industrial Education certification preparation program.

§233.15. Languages Other Than English

TEA staff recommend deleting subsection (k) that references the Secondary Latin certificate issued for the last time in 2012 and adding two new certificate areas for board consideration: Korean: Early Childhood-Grade 12 and Portuguese: Early Childhood-Grade 12 in response to stakeholder feedback. Remaining subsections would be relettered.

§233.17. Junior Reserve Officer Training Corps

As a result of Senate Bill 1309, 84th Texas Legislature, Regular Session, 2015, a new rule would be added to establish certification requirements for the new five-year standard certificate for JROTC.

FISCAL IMPACT: An assessment of fiscal impact can be made after the SBEC gives guidance to TEA staff.

PUBLIC AND STUDENT BENEFIT: The public and student benefit anticipated as a result of proposed revisions to 19 TAC Chapter 233 would be the continuation of guidelines for categories of classroom teaching certificates.

PROCEDURAL AND REPORTING IMPLICATIONS: An assessment of procedural and reporting implications can be made after the SBEC gives guidance to TEA staff.

LOCALLY MAINTAINED PAPERWORK REQUIREMENTS: An assessment of locally maintained paperwork requirements can be made after the SBEC gives guidance to TEA staff.

PUBLIC COMMENTS: None.

ALTERNATIVES: None.

OTHER COMMENTS AND RELATED ISSUES: None.

Staff Members Responsible: Marilyn Cook, Director
Educator Certification

Tim Miller, Director
Educator Preparation Programs

Attachments:

- I. Statutory Citations
- II. Text of Proposed Revisions to 19 TAC Chapter 233, Categories of Classroom Teaching Certificates
- III. Trade and Industrial Education Educator Preparation Program Admission Options

ATTACHMENT I**Statutory Citations Relating to Proposed Revisions to 19 TAC Chapter 233, Categories of Classroom Teaching Certificates****Texas Education Code, §21.003, Certification Required (excerpt):**

- (a) A person may not be employed as a teacher, teacher intern or teacher trainee, librarian, educational aide, administrator, educational diagnostician, or school counselor by a school district unless the person holds an appropriate certificate or permit issued as provided by Subchapter B.

Texas Education Code, §21.031, Purpose:

- (a) The State Board for Educator Certification is established to recognize public school educators as professionals and to grant educators the authority to govern the standards of their profession. The board shall regulate and oversee all aspects of the certification, continuing education, and standards of conduct of public school educators.
- (b) In proposing rules under this subchapter, the board shall ensure that all candidates for certification or renewal of certification demonstrate the knowledge and skills necessary to improve the performance of the diverse student population of this state.

Texas Education Code, §21.041, Rules; Fees (excerpt):

- (b) The board shall propose rules that:
 - (1) provide for the regulation of educators and the general administration of this subchapter in a manner consistent with this subchapter;
 - (2) specify the classes of educator certificates to be issued, including emergency certificates;
 - (3) specify the period for which each class of educator certificate is valid;
 - (4) specify the requirements for the issuance and renewal of an educator certificate;
 - (6) provide for special or restricted certification of educators, including certification of instructors of American Sign Language;

Texas Education Code, §21.044, Educator Preparation (excerpts):

- (e) In proposing rules under this section for a person to obtain a certificate to teach a health science technology education course, the board shall specify that a person must have:
 - (1) an associate degree or more advanced degree from an accredited institution of higher education;
 - (2) current licensure, certification, or registration as a health professions practitioner issued by a nationally recognized accrediting agency for health professionals; and
 - (3) at least two years of wage earning experience utilizing the licensure requirement.
- (f) The board may not propose rules for a certificate to teach a health science technology education course that specify that a person must have a bachelor's degree or that establish any other credential or teaching experience requirements that exceed the requirements under Subsection (e).

Texas Education Code, §21.048, Certification Examinations (excerpt):

- (a) The board shall propose rules prescribing comprehensive examinations for each class of certificate issued by the board. The commissioner shall determine the satisfactory level of performance required for each certification examination. For the issuance of a generalist certificate, the commissioner shall require a satisfactory level of examination performance in each core subject covered by the examination.

Texas Education Code, §21.0487, Junior Reserve Officer Training Corps Teacher Certification, as added by Senate Bill 1309, 84th Texas Legislature, Regular Session, 2015:

- (a) The board shall establish a standard Junior Reserve Officer Training Corps teaching certificate to provide Junior Reserve Officer Training Corps instruction.
- (b) To be eligible for a certificate under this section, a person must:
- (1) hold a bachelor's degree from an institution of higher education that is, and at the time the person received the degree was, accredited or otherwise approved by an accrediting organization recognized by the Texas Higher Education Coordinating Board;
 - (2) satisfy the eligibility and testing requirements for certification as a Junior Reserve Officer Training Corps instructor established by the branch of service in which the person served; and
 - (3) complete an approved educator preparation program.
- (c) The board shall propose rules to:
- (1) approve educator preparation programs to prepare a person as a teacher for certification under this section; and
 - (2) establish requirements under which:
 - (A) a person's training and experience acquired during the person's military service serves as proof of the person's demonstration of subject matter knowledge if that training and experience is verified by the branch of service in which the person served; and
 - (B) a person's employment by a school district as a Junior Reserve Officer Training Corps instructor before the person was enrolled in an educator preparation program or while the person is enrolled in an educator preparation program is applied to satisfy any student teaching, internship, or field-based experience program requirement.
- (d) A person is not required to hold a certificate established under this section to be employed by a school district as a Junior Reserve Officer Training Corps instructor.

Texas Education Code, §21.050, Academic Degree Required for Teaching Certificate; Internship:

- (a) A person who applies for a teaching certificate for which board rules require a bachelor's degree must possess a bachelor's degree received with an academic major or interdisciplinary academic major, including reading, other than education, that is related to the curriculum as prescribed under Subchapter A, Chapter 28.

- (b) The board may not require more than 18 semester credit hours of education courses at the baccalaureate level for the granting of a teaching certificate. The board shall provide for a minimum number of semester credit hours of internship to be included in the hours needed for certification. The board may propose rules requiring additional credit hours for certification in bilingual education, English as a second language, early childhood education, or special education.
- (c) A person who receives a bachelor's degree required for a teaching certificate on the basis of higher education coursework completed while receiving an exemption from tuition and fees under Section 54.363 may not be required to participate in any field experience or internship consisting of student teaching to receive a teaching certificate.

Texas Education Code, §22.0831, National Criminal History Record Information Review of Certified Educators (excerpt):

- (f) The board may propose rules to implement this section, including rules establishing:
 - (1) deadlines for a person to submit fingerprints and photographs in compliance with this section; and
 - (2) sanctions for a person's failure to comply with the requirements of this section, including suspension or revocation of a certificate or refusal to issue a certificate.

Texas Education Code, §29.061, Bilingual Education and Special Language Program Teachers, as amended by House Bill 218, 84th Texas Legislature, Regular Session, 2015 (excerpts):

- (a) The State Board for Educator Certification shall provide for the issuance of teaching certificates appropriate for bilingual education instruction to teachers who possess a speaking, reading, and writing ability in a language other than English in which bilingual education programs are offered and who meet the general requirements of Chapter 21. The board shall also provide for the issuance of teaching certificates appropriate for teaching English as a second language. The board may issue emergency endorsements in bilingual education and in teaching English as a second language.
- (b-1) A teacher assigned to a bilingual education program using a dual language immersion/one-way or two-way program model must be appropriately certified by the board for:
 - (1) bilingual education for the component of the program provided in a language other than English; and
 - (2) bilingual education or English as a second language for the component of the program provided in English.
- (b-2) A school district that provides a bilingual education program using a dual language immersion/one-way or two-way program model may assign a teacher certified under Subsection (b-1)(1) for the language other than English component of the program and a different teacher certified under Subsection (b-1)(2) for the English language component.

ATTACHMENT II
Text of Proposed Revisions to 19 TAC

Chapter 233. Categories of Classroom Teaching Certificates

§233.1. General Authority.

- (a) In this chapter, the State Board for Educator Certification (SBEC) establishes separate certificate categories within the certificate class for the classroom teacher established under §230.33 of this title (relating to Classes of Certificates).
- (b) For purposes of authorizing a person to be employed by a school district under the Texas Education Code, §21.003(a), a certificate category identifies:
 - (1) the content area or the special student population the holder may teach;
 - (2) the grade levels the holder may teach; and
 - (3) the earliest date the certificate may be issued.
- (c) Unless provided otherwise in this title, the content area and grade level of a certificate category as well as the standards underlying the certification examination for each category are aligned with the Texas Essential Knowledge and Skills curriculum adopted by the State Board of Education.
- (d) A category includes both a standard certificate and the related emergency or temporary credential. A category may comprise a standard base certificate or a supplemental certificate. A supplemental certificate may be issued only to a person who already holds the appropriate standard base certificate.
- (e) A person must satisfy all applicable requirements and conditions under this title and other law to be issued a certificate in a category. A person seeking an initial standard certification must pass the appropriate grade level of pedagogy and professional responsibility certification examination ~~and~~ and the appropriate content subject examination(s) ~~and, as applicable, the appropriate oral or communication proficiency examination in the target language~~ for the certification sought as established by the SBEC. A person completing requirements for a standard certificate using a score on an examination that has been eliminated must apply and pay for the certification not later than one year from the last test administration of the deleted examination. Exceptions may be granted for a period of two years after the elimination of the examination for catastrophic illness of the educator or an immediate family member or military service of the applicant.
- (f) A person seeking a languages other than English certificate valid for Early Childhood-Grade 12 specified in §233.15 of this title (relating to Languages Other Than English) must successfully complete an approved oral or communication proficiency examination in the target language in addition to the appropriate grade level of pedagogy and professional responsibility and content subject examinations as specified in subsection (e) of this section.
- (g) A holder of a certificate valid for Grades 4-8 may teach technology applications in Grades 4-8 if integrated within an academic course or through interdisciplinary methodology in those subjects that the individual is certified to teach. The school district is responsible for ensuring that the educator has the appropriate technology applications knowledge and skills to teach the course(s) to which he or she is assigned. If Technology Applications is taught as a separate course, the educator shall be required to hold an appropriate technology applications certificate as specified in §233.5 of this title (relating to Technology Applications and Computer Science).
- (h) The general assignment descriptions in this chapter are subject to the specific provisions for the assignment of a holder of a certificate in Chapter 231 of this title (relating to Requirements for Public School Personnel Assignments), and in the event of any conflict with this chapter, Chapter 231 of this title shall prevail.

§233.2. Core Subjects; Generalist.

- (a) Core Subjects: Early Childhood-Grade 6. The Core Subjects: Early Childhood-Grade 6 certificate may be issued no earlier than January 1, 2015. The holder of the Core Subjects: Early Childhood-Grade 6

certificate may teach the following content areas in a prekindergarten program, in kindergarten, and in Grades 1-6:

- (1) Art;
 - (2) Health;
 - (3) Music;
 - (4) Physical Education;
 - (5) English Language Arts and Reading;
 - (6) Mathematics;
 - (7) Science;
 - (8) Social Studies;
 - (9) Technology Applications; and
 - (10) Theater.
- (b) Core Subjects: Grades 4-8. The Core Subjects: Grades 4-8 certificate may be issued no earlier than January 1, 2015. The holder of the Core Subjects: Grades 4-8 certificate may teach the following content areas in Grades 4-8:
- (1) English Language Arts and Reading;
 - (2) Mathematics;
 - (3) Science; and
 - (4) Social Studies.
- (c) Generalist: Early Childhood-Grade 6. The Generalist: Early Childhood-Grade 6 certificate may be issued no earlier than September 1, 2008. A candidate must meet the requirements for a Generalist: Early Childhood-Grade 6 certificate by August 31, 2017. All applications must be complete and received by the Texas Education Agency (TEA) by October 30, 2017. The holder of the Generalist: Early Childhood-Grade 6 certificate may teach the following content areas in a prekindergarten program, in kindergarten, and in Grades 1-6:
- (1) Art;
 - (2) Health;
 - (3) Music;
 - (4) Physical Education;
 - (5) English Language Arts and Reading;
 - (6) Mathematics;
 - (7) Science;
 - (8) Social Studies;
 - (9) Technology Applications; and
 - (10) Theater.
- (d) Generalist: Grades 4-8. The Generalist: Grades 4-8 certificate may be issued no earlier than September 1, 2002. A candidate must meet the requirements for a Generalist: Grades 4-8 certificate by August 31, 2017. All applications must be complete and received by the TEA by October 30, 2017. The holder of the Generalist: Grades 4-8 certificate may teach the following content areas in Grades 4-8:
- (1) English Language Arts and Reading;
 - (2) Mathematics;

- (3) Science; and
- (4) Social Studies.

§233.3. English Language Arts and Reading; Social Studies.

- (a) English Language Arts and Reading: Grades 4-8. The English Language Arts and Reading: Grades 4-8 certificate may be issued no earlier than September 1, 2002. The holder of the English Language Arts and Reading: Grades 4-8 certificate may teach English language arts and reading in Grades 4-8.
- (b) Social Studies: Grades 4-8. The Social Studies: Grades 4-8 certificate may be issued no earlier than September 1, 2002. The holder of the Social Studies: Grades 4-8 certificate may teach social studies in Grades 4-8.
- (c) English Language Arts and Reading/Social Studies: Grades 4-8. The English Language Arts and Reading/Social Studies: Grades 4-8 certificate may be issued no earlier than September 1, 2002. The holder of the English Language Arts and Reading/Social Studies: Grades 4-8 certificate may teach English language arts and reading, and social studies in Grades 4-8.
- ~~(d) English Language Arts and Reading: Grades 8-12. The English Language Arts and Reading: Grades 8-12 certificate may be issued no earlier than September 1, 2002. The holder of the English Language Arts and Reading: Grades 8-12 certificate may teach English language arts and reading in Grade 8 and all English language arts and reading courses in Grades 9-12, excluding journalism and speech courses. A candidate must meet the requirements for an English Language Arts and Reading: Grades 8-12 certificate by August 31, 2015. All applications must be complete and received by the Texas Education Agency (TEA) by October 30, 2015.]~~
- (d) ~~(e)~~ English Language Arts and Reading: Grades 7-12. The English Language Arts and Reading: Grades 7-12 certificate may be issued no earlier than September 1, 2013. The holder of the English Language Arts and Reading: Grades 7-12 certificate may teach English language arts and reading in Grades 7 and 8 and all English language arts and reading courses in Grades 9-12, excluding journalism and speech courses.
- ~~(f) Social Studies: Grades 8-12. The Social Studies: Grades 8-12 certificate may be issued no earlier than September 1, 2002. The holder of the Social Studies: Grades 8-12 certificate may teach social studies in Grade 8 and all social studies and economics courses in Grades 9-12. A candidate must meet the requirements for a Social Studies: Grades 8-12 certificate by August 31, 2015. All applications must be complete and received by the TEA by October 30, 2015.]~~
- (e) ~~(g)~~ Social Studies: Grades 7-12. The Social Studies: Grades 7-12 certificate may be issued no earlier than September 1, 2013. The holder of the Social Studies: Grades 7-12 certificate may teach social studies in Grades 7 and 8 and all social studies and economics courses in Grades 9-12.
- ~~(h) History: Grades 8-12. The History: Grades 8-12 certificate may be issued no earlier than September 1, 2002. The holder of the History: Grades 8-12 certificate may teach social studies in Grade 8 and all history courses in Grades 9-12. A candidate must meet the requirements for a History: Grades 8-12 certificate by August 31, 2015. All applications must be complete and received by the TEA by October 30, 2015.]~~
- (f) ~~(i)~~ History: Grades 7-12. The History: Grades 7-12 certificate may be issued no earlier than September 1, 2013. The holder of the History: Grades 7-12 certificate may teach social studies in Grades 7 and 8 and all history courses in Grades 9-12.
- (g) ~~(j)~~ Journalism: Grades 8-12. The Journalism: Grades 8-12 certificate may be issued no earlier than September 1, 2005. The holder of the Journalism: Grades 8-12 certificate is eligible to teach all journalism courses in Grades 8-12. A candidate must meet the requirements for a Journalism: Grades 8-12 certificate by August 31, 2016. All applications must be complete and received by the TEA by October 30, 2016.
- (h) ~~(k)~~ Journalism: Grades 7-12. The Journalism: Grades 7-12 certificate may be issued no earlier than September 1, 2013. The holder of the Journalism: Grades 7-12 certificate is eligible to teach all journalism courses in Grades 7-12.
- (i) ~~(l)~~ Speech: Grades 7-12. The Speech: Grades 7-12 certificate may be issued no earlier than November 1, 2010. The holder of the Speech: Grades 7-12 certificate is eligible to teach all speech courses in Grades 7-12.

§233.4. Mathematics; Science.

- (a) Mathematics: Grades 4-8. The Mathematics: Grades 4-8 certificate may be issued no earlier than September 1, 2002. The holder of the Mathematics: Grades 4-8 certificate may teach mathematics in Grades 4-8, including Algebra I for high school credit.
- (b) Science: Grades 4-8. The Science: Grades 4-8 certificate may be issued no earlier than September 1, 2002. The holder of the Science: Grades 4-8 certificate may teach science in Grades 4-8.
- (c) Mathematics/Science: Grades 4-8. The Mathematics/Science: Grades 4-8 certificate may be issued no earlier than September 1, 2002. The holder of the Mathematics/Science: Grades 4-8 certificate may teach mathematics and science in Grades 4-8.
- ~~[(d) Mathematics: Grades 8-12. The Mathematics: Grades 8-12 certificate may be issued no earlier than September 1, 2002. The holder of the Mathematics: Grades 8-12 certificate may teach mathematics in Grade 8 and all mathematics courses in Grades 9-12. A candidate must meet the requirements for a Mathematics: Grades 8-12 certificate by August 31, 2015. All applications must be complete and received by the Texas Education Agency (TEA) by October 30, 2015.]~~
- (d) ~~[(e)]~~ Mathematics: Grades 7-12. The Mathematics: Grades 7-12 certificate may be issued no earlier than September 1, 2013. The holder of the Mathematics: Grades 7-12 certificate may teach mathematics in Grades 7 and 8 and all mathematics courses in Grades 9-12.
- ~~[(f) Science: Grades 8-12. The Science: Grades 8-12 certificate may be issued no earlier than September 1, 2002. The holder of the Science: Grades 8-12 certificate may teach science in Grade 8 and all science courses in Grades 9-12. A candidate must meet the requirements for a Science: Grades 8-12 certificate by August 31, 2015. All applications must be complete and received by the TEA by October 30, 2015.]~~
- (e) ~~[(g)]~~ Science: Grades 7-12. The Science: Grades 7-12 certificate may be issued no earlier than September 1, 2013. The holder of the Science: Grades 7-12 certificate may teach science in Grades 7 and 8 and all science courses in Grades 9-12.
- ~~[(h) Life Science: Grades 8-12. The Life Science: Grades 8-12 certificate may be issued no earlier than September 1, 2002. The holder of the Life Science: Grades 8-12 certificate may teach science in Grade 8 and all biology, environmental systems, environmental science, and aquatic science courses in Grades 9-12. A candidate must meet the requirements for a Life Science: Grades 8-12 certificate by August 31, 2015. All applications must be complete and received by the TEA by October 30, 2015.]~~
- (f) ~~[(i)]~~ Life Science: Grades 7-12. The Life Science: Grades 7-12 certificate may be issued no earlier than September 1, 2013. The holder of the Life Science: Grades 7-12 certificate may teach science in Grades 7 and 8 and all biology, environmental systems, environmental science, and aquatic science courses in Grades 9-12.
- ~~[(j) Physical Science: Grades 8-12. The Physical Science: Grades 8-12 certificate may be issued no earlier than September 1, 2002. The holder of the Physical Science: Grades 8-12 certificate is eligible to teach science in Grade 8 and all physics and chemistry courses, including Integrated Physics and Chemistry, in Grades 9-12. A candidate must meet the requirements for a Physical Science: Grades 8-12 certificate by August 31, 2015. All applications must be complete and received by the TEA by October 30, 2015.]~~
- (g) ~~[(k)]~~ Physical Science: Grades 6-12. The Physical Science: Grades 6-12 certificate may be issued no earlier than September 1, 2013. The holder of the Physical Science: Grades 6-12 certificate is eligible to teach science in Grades 6-8 and all physics and chemistry courses, including Integrated Physics and Chemistry, in Grades 9-12.
- (h) ~~[(l)]~~ Physics/Mathematics: Grades 8-12. The Physics/Mathematics: Grades 8-12 certificate may be issued no earlier than September 1, 2004. The holder of the Physics/Mathematics: Grades 8-12 certificate is eligible to teach mathematics in Grade 8 and all mathematics courses in Grades 9-12. The holder may also teach science in Grade 8 and all physics courses in Grades 9-12. A candidate must meet the requirements for a Physics/Mathematics: Grades 8-12 certificate by August 31, 2016. All applications must be complete and received by the TEA by October 30, 2016.

- (i) ~~(m)~~ Physics/Mathematics: Grades 7-12. The Physics/Mathematics: Grades 7-12 certificate may be issued no earlier than September 1, 2014. The holder of the Physics/Mathematics: Grades 7-12 certificate is eligible to teach mathematics in Grades 7 and 8 and all mathematics courses in Grades 9-12. The holder may also teach science in Grades 7 and 8 and all physics courses in Grades 9-12.
- (j) ~~(n)~~ Mathematics/Physical Science/Engineering: Grades 8-12. The Mathematics/Physical Science/Engineering: Grades 8-12 certificate may be issued no earlier than September 1, 2005. The holder of the Mathematics/Physical Science/Engineering: Grades 8-12 certificate is eligible to teach mathematics in Grade 8 and all mathematics courses in Grades 9-12. The holder is also eligible to teach science in Grade 8 and all physics and chemistry courses, including Integrated Physics and Chemistry, in Grades 9-12. A candidate must meet the requirements for a Mathematics/Physical Science/Engineering: Grades 8-12 certificate by August 31, 2016. All applications must be complete and received by the TEA by October 30, 2016.
- (k) ~~(o)~~ Mathematics/Physical Science/Engineering: Grades 6-12. The Mathematics/Physical Science/Engineering: Grades 6-12 certificate may be issued no earlier than September 1, 2014. The holder of the Mathematics/Physical Science/Engineering: Grades 6-12 certificate is eligible to teach mathematics in Grades 6-8 and all mathematics courses in Grades 9-12. The holder is also eligible to teach science in Grades 6-8 and all physics and chemistry courses, including Integrated Physics and Chemistry, in Grades 9-12.
- ~~(p) Chemistry: Grades 8-12. The Chemistry: Grades 8-12 certificate may be issued no earlier than September 1, 2005. The holder of the Chemistry: Grades 8-12 certificate is eligible to teach science in Grade 8 and all chemistry courses in Grades 9-12. A candidate must meet the requirements for a Chemistry: Grades 8-12 certificate by August 31, 2015. All applications must be complete and received by the TEA by October 30, 2015.]~~
- (l) ~~(q)~~ Chemistry: Grades 7-12. The Chemistry: Grades 7-12 certificate may be issued no earlier than September 1, 2013. The holder of the Chemistry: Grades 7-12 certificate is eligible to teach science in Grades 7 and 8 and all chemistry courses in Grades 9-12.

§233.5. Technology Applications and Computer Science.

- (a) Technology Applications: Grades 8-12. The Technology Applications: Grades 8-12 certificate may be issued no earlier than June 1, 2001. The holder of the Technology Applications: Grades 8-12 certificate may teach Technology Applications in Grade 8 and the following technology applications courses in Grades 9-12: desktop publishing, digital graphics/animation, multimedia, video technology, web mastering, and independent study in technology applications. A candidate must meet the requirements for a Technology Applications: Grades 8-12 certificate by August 31, 2018. All applications must be complete and received by the Texas Education Agency by October 30, 2018.
- ~~(b) Technology Applications: Grades 7-12. The Technology Applications: Grades 7-12 certificate may be issued no earlier than September 1, 2014. The holder of the Technology Applications: Grades 7-12 certificate may teach Technology Applications in Grades 7 and 8 and the following technology applications courses in Grades 9-12: desktop publishing, digital graphics/animation, multimedia, video technology, web mastering, and independent study in technology applications.]~~
- (b) ~~(r)~~ Technology Applications: Early Childhood-Grade 12. The Technology Applications: Early Childhood-Grade 12 certificate may be issued no earlier than September 1, 2002. The holder of the Technology Applications: Early Childhood-Grade 12 certificate may teach the technology applications curriculum in prekindergarten, kindergarten, and Grades 1-12, with the exception of Computer Science I and II.
- (c) ~~(s)~~ Computer Science: Grades 8-12. The Computer Science: Grades 8-12 certificate may be issued no earlier than June 1, 2001. The holder of the Computer Science: Grades 8-12 certificate may teach Computer Science I and II in Grades 8-12.

§233.6. Bilingual Education.

- (a) Bilingual Generalist: Early Childhood-Grade 6. The Bilingual Generalist: Early Childhood-Grade 6 certificate may be issued no earlier than September 1, 2008. The holder of the Bilingual Generalist: Early

Childhood-Grade 6 certificate may teach in a bilingual prekindergarten program, a bilingual kindergarten program, and a bilingual program in Grades 1-6. The holder of the Bilingual Generalist: Early Childhood-Grade 6 certificate may teach the same content areas, in either a bilingual or general education program, as the holder of the Generalist: Early Childhood-Grade 6 certificate may teach under §233.2(a) of this title (relating to Generalist). The holder of the Bilingual Generalist: Early Childhood-Grade 6 certificate may also teach in an English as a second language program in Early Childhood-Grade 6. A candidate must meet the requirements for a Bilingual Generalist: Early Childhood-Grade 6 certificate by August 31, 2017. All applications must be complete and received by the Texas Education Agency (TEA) by October 30, 2017.

- (b) Bilingual Generalist: Grades 4-8. The Bilingual Generalist: Grades 4-8 certificate may be issued no earlier than September 1, 2002. The holder of the Bilingual Generalist: Grades 4-8 certificate may teach in a bilingual program in Grades 4-8. The holder of the Bilingual Generalist: Grades 4-8 certificate may teach the same content areas, in either a bilingual or a general education program, as the holder of the Generalist: Grades 4-8 certificate may teach under §233.2(b) of this title. The holder of the Bilingual Generalist: Grades 4-8 certificate may also teach in an English as a second language program in Grades 4-8. A candidate must meet the requirements for a Bilingual Generalist: Grades 4-8 certificate by August 31, 2017. All applications must be complete and received by the TEA by October 30, 2017.
- (c) Bilingual Education Supplemental. The Bilingual Education Supplemental certificate may be issued no earlier than September 1, 2009. The holder of the Bilingual Education Supplemental certificate may teach in a bilingual program at the same grade levels and in the content area(s) of the holder's base certificate. The holder of the Bilingual Education Supplemental certificate may also teach in an English as a second language program at the same grade levels and in the content area(s) of the holder's base certificate.
- (d) The State Board for Educator Certification shall determine the target languages for bilingual education certificates based on the student population in the Texas public schools.

§233.7. English as a Second Language.

- (a) English as a Second Language Generalist: Early Childhood-Grade 6. The English as a Second Language Generalist: Early Childhood-Grade 6 certificate may be issued no earlier than September 1, 2008. The holder of the English as a Second Language Generalist: Early Childhood-Grade 6 certificate may teach in an English as a second language program in prekindergarten-Grade 6. The holder of an English as a Second Language Generalist: Early Childhood-Grade 6 certificate may also teach the component of a dual language immersion/one-way or two-way bilingual education program model that is provided in English for prekindergarten-Grade 6. The holder of the English as a Second Language Generalist: Early Childhood-Grade 6 certificate may teach the same content areas, in either an English as a second language or a general education program, as the holder of the Generalist: Early Childhood-Grade 6 certificate may teach under §233.2(a) of this title (relating to Generalist). A candidate must meet the requirements for an English as a Second Language Generalist: Early Childhood-Grade 6 certificate by August 31, 2017. All applications must be complete and received by the Texas Education Agency (TEA) by October 30, 2017.
- (b) English as a Second Language Generalist: Grades 4-8. The English as a Second Language Generalist: Grades 4-8 certificate may be issued no earlier than September 1, 2003. The holder of the English as a Second Language Generalist: Grades 4-8 certificate may teach in an English as a second language program in Grades 4-8. The holder of an English as a Second Language Generalist: Grades 4-8 certificate may also teach the component of a dual language immersion/one-way or two-way bilingual education program model that is provided in English for Grades 4-6 only. The holder of the English as a Second Language Generalist: Grades 4-8 certificate may teach the same content areas, in either an English as a second language or a general education program, as the holder of the Generalist: Grades 4-8 certificate may teach under §233.2(b) of this title. A candidate must meet the requirements for an English as a Second Language Generalist: Grades 4-8 certificate by August 31, 2017. All applications must be complete and received by the TEA by October 30, 2017.
- (c) English as a Second Language Supplemental. The English as a Second Language Supplemental certificate may be issued no earlier than September 1, 2003. The holder of the English as a Second Language Supplemental certificate may teach in an English as a second language program at the same grade levels and in the same content area(s) of the holder's base certificate.

§233.8. Special Education.

- (a) Special Education: Early Childhood-Grade 12. The Special Education: Early Childhood-Grade 12 certificate may be issued no earlier than September 1, 2003. The holder of the Special Education: Early Childhood-Grade 12 certificate may teach at any level of a basic special education instructional program serving eligible students 3-21 years of age, unless otherwise specified in §89.1131 of this title (relating to Qualifications of Special Education, Related Service, and Paraprofessional Personnel).
- (b) Special Education Supplemental. The Special Education Supplemental certificate may be issued no earlier than September 1, 2003. The holder of the Special Education Supplemental certificate may teach in a special education instructional program serving eligible students at the same grade levels and in the content area(s) of the holder's base certificate, unless otherwise specified in §89.1131 of this title.
- (c) Teacher of the Deaf and Hard of Hearing: Early Childhood-Grade 12. The Teacher of the Deaf and Hard of Hearing: Early Childhood-Grade 12 certificate may be issued no earlier than September 1, 2005. The holder of the Teacher of the Deaf and Hard of Hearing: Early Childhood-Grade 12 certificate is eligible to teach at any level in a special education instructional program serving eligible students, unless otherwise specified in §89.1131 of this title.
- (d) Teacher of Students with Visual Impairments Supplemental: Early Childhood-Grade 12. The Teacher of Students with Visual Impairments Supplemental: Early Childhood-Grade 12 certificate may be issued no earlier than September 1, 2005. The holder of the Teacher of Students with Visual Impairments Supplemental: Early Childhood-Grade 12 certificate is eligible to teach at any level in a special education instructional program serving eligible students, unless otherwise specified in §89.1131 of this title.

§233.9. Gifted and Talented.

Gifted and Talented Supplemental. The Gifted and Talented Supplemental certificate may be issued no earlier than September 1, 2004. The holder of the Gifted and Talented Supplemental certificate may teach students in a gifted and talented program at the same grade levels and in the same content area(s) of the holder's base certificate.

§233.10. Fine Arts.

- (a) Music: Early Childhood-Grade 12. The Music: Early Childhood-Grade 12 certificate may be issued no earlier than September 1, 2004. The holder of the Music: Early Childhood-Grade 12 certificate is eligible to teach music in a prekindergarten program, in kindergarten, and in Grades 1-12.
- (b) Art: Early Childhood-Grade 12. The Art: Early Childhood-Grade 12 certificate may be issued no earlier than September 1, 2005. The holder of the Art: Early Childhood-Grade 12 certificate is eligible to teach art in a prekindergarten program, in kindergarten, and in Grades 1-12.
- (c) Theatre: Early Childhood-Grade 12. The Theatre: Early Childhood-Grade 12 certificate may be issued no earlier than September 1, 2005. The holder of the Theatre: Early Childhood-Grade 12 certificate is eligible to teach theatre in a prekindergarten program, in kindergarten, and in Grades 1-12. The holder of the Theatre: Early Childhood-Grade 12 certificate is also eligible to teach Musical Theatre, Grades 9-12.
- (d) Dance: Grades 8-12. The Dance: Grades 8-12 certificate may be issued no earlier than September 1, 2005. The holder of the Dance: Grades 8-12 certificate is eligible to teach all dance courses in Grades 8-12. The holder of the Dance: Grades 8-12 certificate is also eligible to teach Dance, Middle School 1-3 courses for Grades 6-8.

§233.11. Health.

Health: Early Childhood-Grade 12. The Health: Early Childhood-Grade 12 certificate may be issued no earlier than September 1, 2004. The holder of the Health: Early Childhood-Grade 12 certificate may teach health in a prekindergarten program, in kindergarten, and in Grades 1-12.

§233.12. Physical Education.

Physical Education: Early Childhood-Grade 12. The Physical Education: Early Childhood-Grade 12 certificate may be issued no earlier than September 1, 2004. The holder of the Physical Education: Early Childhood-Grade 12 certificate may teach physical education in a prekindergarten program, in kindergarten, and in Grades 1-12.

§233.13. Career and Technical Education (Certificates not requiring experience and preparation in a skill area).

- (a) Technology Education: Grades 6-12. The Technology Education: Grades 6-12 certificate may be issued no earlier than September 1, 2004. The holder of the Technology Education: Grades 6-12 certificate may teach all technology education courses in Grades 6-12.
- (b) Family and Consumer Sciences, Composite: Grades 6-12. The Family and Consumer Sciences, Composite: Grades 6-12 certificate may be issued no earlier than September 1, 2004. The holder of the Family and Consumer Sciences, Composite: Grades 6-12 certificate may teach all family and consumer sciences courses in Grades 6-12.
- (c) Human Development and Family Studies: Grades 8-12. The Human Development and Family Studies: Grades 8-12 certificate may be issued no earlier than September 1, 2004. The holder of the Human Development and Family Studies: Grades 8-12 certificate may teach the specific courses in Grades 8-12 listed in Chapter 231 of this title (relating to Requirements for Public School Personnel Assignments).
- (d) Hospitality, Nutrition, and Food Sciences: Grades 8-12. The Hospitality, Nutrition, and Food Sciences: Grades 8-12 certificate may be issued no earlier than September 1, 2004. The holder of the Hospitality, Nutrition, and Food Sciences: Grades 8-12 certificate may teach the specific courses in Grades 8-12 listed in Chapter 231 of this title.
- (e) Agricultural Science and Technology: Grades 6-12. The Agricultural Science and Technology: Grades 6-12 certificate may be issued no earlier than September 1, 2005. The holder of the Agricultural Science and Technology: Grades 6-12 certificate is eligible to teach all agricultural science and technology courses in Grades 6-12. A candidate must meet the requirements for an Agricultural Science and Technology: Grades 6-12 certificate by August 31, 2017. All applications must be complete and received by the Texas Education Agency (TEA) by October 30, 2017.
- (f) Agriculture, Food, and Natural Resources: Grades 6-12. The Agriculture, Food, and Natural Resources: Grades 6-12 certificate may be issued no earlier than September 1, 2014. The holder of the Agriculture, Food, and Natural Resources: Grades 6-12 certificate is eligible to teach all agricultural science and technology courses in Grades 6-12.
- (g) Business Education: Grades 6-12. The Business Education: Grades 6-12 certificate may be issued no earlier than November 8, 2006. The holder of the Business Education: Grades 6-12 certificate may teach all business education courses in Grades 6-12, excluding economics courses. A candidate must meet the requirements for a Business Education: Grades 6-12 certificate by August 31, 2017. All applications must be complete and received by the TEA by October 30, 2017.
- (h) Business and Finance: Grades 6-12. The Business and Finance: Grades 6-12 certificate may be issued no earlier than September 1, 2014. The holder of the Business and Finance: Grades 6-12 certificate may teach all business and finance courses in Grades 6-12.
- (i) Science, Technology, Engineering, and Mathematics: Grades 6-12. The Science, Technology, Engineering, and Mathematics: Grades 6-12 certificate may be issued no earlier than September 1, 2014. The holder of the Science, Technology, Engineering, and Mathematics: Grades 6-12 certificate may teach all science, technology, engineering, and mathematics cluster courses in Grades 6-12.

§233.14. Career and Technical Education (Certificates requiring experience and preparation in a skill area).

- (a) All individuals seeking a career and technical education certificate specified in this section must have the required number of years of qualified work experience and preparation in a skill area approved in

- accordance with the provisions of subsection (h) of this section prior to issuance of the certificate and assignment in a Texas school.
- (b) Marketing Education: Grades 8-12. The Marketing Education: Grades 8-12 certificate may be issued no earlier than September 1, 2005. A candidate must meet the requirements for a Marketing Education: Grades 8-12 certificate by August 31, 2017. All applications must be complete and received by the Texas Education Agency (TEA) by October 30, 2017. The holder of the Marketing Education: Grades 8-12 certificate is eligible to teach all marketing education courses in Grades 8-12. A candidate for the Marketing Education: Grades 8-12 certificate must:
- (1) hold a bachelor's degree from an accredited institution of higher education that at the time was accredited or otherwise approved by an accrediting organization recognized by the Texas Higher Education Coordinating Board (THECB); and
 - (2) have two years of full-time wage-earning experience in a marketing occupation as specified in subsection (h) of this section.
- (c) Marketing: Grades 6-12. The Marketing: Grades 6-12 certificate may be issued no earlier than September 1, 2014. The holder of the Marketing: Grades 6-12 certificate is eligible to teach all marketing courses in Grades 6-12. A candidate for the Marketing: Grades 6-12 certificate must:
- (1) hold a bachelor's degree from an accredited institution of higher education that at the time was accredited or otherwise approved by an accrediting organization recognized by the THECB; and
 - (2) have two years of full-time wage-earning experience in a marketing occupation as specified in subsection (h) of this section.
- (d) Health Science Technology Education: Grades 8-12. A standard Health Science Technology Education: Grades 8-12 certificate shall be based on experience and academic preparation in the skill area. A candidate must meet the requirements for a standard Health Science Technology Education: Grades 8-12 certificate by August 31, 2017. All applications must be complete and received by the TEA by October 30, 2017.
- (1) The standard Health Science Technology Education: Grades 8-12 certificate shall require the following:
 - (A) an associate or more advanced degree from an accredited institution of higher education that at the time was accredited or otherwise approved by an accrediting organization recognized by the THECB;
 - (B) current licensure, certification, or registration by a nationally recognized accrediting agency as a health professions practitioner; and
 - (C) approval, by the certification officer of an approved educator preparation program (EPP), of two years of wage-earning experience using the licensure requirement described in subparagraph (B) of this paragraph.
 - (2) The standard Health Science Technology Education: Grades 8-12 certificate curricula shall be based on the standards approved by the State Board for Educator Certification. A candidate for this certificate must pass the appropriate certification examinations.
- (e) Health Science: Grades 6-12 certificate. The standard Health Science: Grades 6-12 certificate may be issued no earlier than September 1, 2014. A standard Health Science: Grades 6-12 certificate shall be based on experience and academic preparation in the skill area.
- (1) The standard Health Science: Grades 6-12 certificate shall require the following:
 - (A) an associate or more advanced degree from an accredited institution of higher education that at the time was accredited or otherwise approved by an accrediting organization recognized by the THECB;
 - (B) current licensure, certification, or registration by a nationally recognized accrediting agency as a health professions practitioner; and

- (C) approval, by the certification officer of an approved EPP, of two years of full-time wage-earning experience using the licensure requirement described in subparagraph (B) of this paragraph.
- (2) The standard Health Science: Grades 6-12 certificate curricula shall be based on the standards approved by the State Board for Educator Certification. A candidate for this certificate must pass the appropriate certification examinations.
- (f) Trade and Industrial Education: Grades 8-12 certificate. A standard Trade and Industrial Education: Grades 8-12 certificate shall be based on academic preparation and experience in the skill areas to be taught and completion of specified pedagogy and professional responsibilities training. A candidate must meet the requirements for a standard Trade and Industrial Education: Grades 8-12 certificate by August 31, 2016. All applications must be complete and received by the TEA by October 30, 2016.
- (1) The standard Trade and Industrial Education: Grades 8-12 certificate shall require the following academic preparation and wage-earning experience.
- (A) Option I. An individual must:
- (i) hold a bachelor's degree from an accredited institution of higher education that at the time was accredited or otherwise approved by an accrediting organization recognized by the THECB; and
- (ii) have two [three] years of full-time wage-earning experience [within the past eight years] in one or more approved occupations for which instruction is offered. The experience must be approved by the certification officer of an EPP approved to prepare teachers for the Trade and Industrial Education: Grades 8-12 certificate. Up to 18 months of the wage-earning experience can be met through a formal documented internship ; or [;]
- (iii) hold a bachelor's degree from an accredited institution of higher education that at the time was accredited or otherwise approved by an accrediting organization recognized by the THECB, including 24 credit hours of vocational-technical training related to the occupational area for which instruction is offered.
- (B) Option II. An individual must:
- (i) hold an associate degree from an accredited institution of higher education that at the time was accredited or otherwise approved by an accrediting organization recognized by the THECB; and
- (ii) have two [three] years of full-time wage-earning experience [within the past eight years] in one or more approved occupations for which instruction is offered. The experience must be approved by the certification officer of an EPP approved to prepare teachers for the Trade and Industrial Education: Grades 8-12 certificate.
- (C) Option III. An individual must:
- (i) hold a high school diploma or the equivalent; and
- (ii) have five years of full-time wage-earning experience [within the past eight years] in one or more approved occupations for which instruction is offered. The experience must be approved by the certification officer of an EPP approved to prepare teachers for the Trade and Industrial Education: Grades 8-12 certificate.
- (2) The standard Trade and Industrial Education: Grades 8-12 certificate shall require current licensure, certification, or registration by a nationally recognized accrediting agency based on a recognized test or measurement , except where a bachelor's degree can be obtained in the occupational area for which instruction is offered . If the licensure, certification, or registration is not based on a recognized test or measurement, then passing the appropriate National Occupational Competency Testing Institute (NOCTI) assessment is required. A cosmetology

teacher must hold a current cosmetology instructor license issued by the Texas Department of Licensing and Regulation.

- (3) An individual must complete one year of creditable classroom teaching experience, as defined in Chapter 153, Subchapter CC, of this title (relating to Commissioner's Rules on Creditable Years of Service), on an emergency permit or probationary certificate in the specific area of trade and industrial education.
 - (4) The holder of a standard or provisional Trade and Industrial Education: Grades 8-12 certificate or Vocational Trades and Industry certificate may be approved for additional trade and industrial education assignments provided he or she meets the required number of years of wage-earning experience as indicated in this subsection. Work experience must be approved according to the provisions of this subsection. The EPP must submit a statement of qualifications to the Texas Education Agency (TEA) within 60 calendar days of approval.
- (g) Trade and Industrial Education: Grades 6-12 certificate. The certificate may be issued no earlier than September 1, 2014. A standard Trade and Industrial Education: Grades 6-12 certificate shall be based on academic preparation and experience in the skill areas to be taught and completion of specified pedagogy and professional responsibilities training.
- (1) The standard Trade and Industrial Education: Grades 6-12 certificate shall require the following academic preparation and wage-earning experience.
 - (A) Option I. An individual must:
 - (i) hold a bachelor's degree from an accredited institution of higher education that at the time was accredited or otherwise approved by an accrediting organization recognized by the THECB; and
 - (ii) have two ~~three~~ years of full-time wage-earning experience ~~[within the past eight years]~~ in one or more approved occupations for which instruction is offered. The experience must be approved by the certification officer of an EPP approved to prepare teachers for the Trade and Industrial Education: Grades 6-12 certificate. Up to 18 months of the wage-earning experience can be met through a formal documented internship ; or ~~;~~
 - ~~(iii) hold a bachelor's degree from an accredited institution of higher education that at the time was accredited or otherwise approved by an accrediting organization recognized by the THECB, including 24 credit hours of vocational-technical training related to the occupational area for which instruction is offered.~~
 - (B) Option II. An individual must:
 - (i) hold an associate degree from an accredited institution of higher education that at the time was accredited or otherwise approved by an accrediting organization recognized by the THECB; and
 - (ii) have two ~~three~~ years of full-time wage-earning experience ~~[within the past eight years]~~ in one or more approved occupations for which instruction is offered. The experience must be approved by the certification officer of an EPP approved to prepare teachers for the Trade and Industrial Education: Grades 6-12 certificate.
 - (C) Option III. An individual must:
 - (i) hold a high school diploma or the equivalent; and
 - (ii) have five years of full-time wage-earning experience ~~[within the past eight years]~~ in one or more approved occupations for which instruction is offered. The experience must be approved by the certification officer of an EPP approved to prepare teachers for the Trade and Industrial Education: Grades 6-12 certificate.

- (2) The standard Trade and Industrial Education: Grades 6-12 certificate shall require current licensure, certification, or registration by a nationally recognized accrediting agency based on a recognized test or measurement, except where a bachelor's degree can be obtained in the occupational area for which instruction is offered. If the licensure, certification, or registration is not based on a recognized test or measurement, then passing the appropriate NOCTI assessment is required. A cosmetology teacher must hold a current cosmetology instructor license issued by the Texas Department of Licensing and Regulation.
 - (3) An individual must complete one year of creditable classroom teaching experience, as defined in Chapter 153, Subchapter CC, of this title, on an emergency permit or probationary certificate in the specific area of trade and industrial education.
 - (4) The holder of a standard or provisional Trade and Industrial Education: Grades 6-12 certificate or Vocational Trades and Industry certificate may be approved for additional trade and industrial education assignments provided he or she meets the required number of years of wage-earning experience as indicated in this subsection. Work experience must be approved according to the provisions of this subsection. The EPP must submit a statement of qualifications to the TEA within 60 calendar days of approval.
- (h) Career and technical education certificates. Approval of career and technical education certificates in this section shall be based on prior experience and preparation in a skill area.
- (1) Prospective career and technical education teachers shall submit a statement of qualifications detailing prior experience and skill area preparation to the EPP approved to prepare teachers for the career and technical education certificate sought. The certification officer of the EPP shall review the applicant's statement of qualifications to determine whether the applicant meets the appropriate approval criteria specified in this subsection. In the case of an educator who otherwise qualifies for certification by examination in Marketing Education: Grades 8-12 and Marketing: Grades 6-12, the review and approval of required work experience may be performed by a certified school administrator.
 - (2) Under this subsection, 12 months of wage-earning experience consisting of at least 40 hours per week shall equal one year of full-time experience. Wage-earning experience consisting of less than 40 hours, but at least 20 hours per week, shall be calculated at a 50% rate in determining years of full-time experience. Wage-earning experience consisting of less than 20 hours per week shall not be considered acceptable in determining full-time experience.
 - (3) Postsecondary and proprietary school teaching experience in the specific occupational area for which the candidate is seeking certification may be counted on a year-for-year basis in lieu of on-the-job experience. Proprietary schools must be accredited or otherwise approved by the Texas Workforce Commission. Experience [~~Recency of experience~~] requirements must be met, as well as current licensure, certification, or registration by a state or nationally recognized accrediting agency.

§233.15. Languages Other Than English.

- (a) American Sign Language: Early Childhood-Grade 12. The American Sign Language: Early Childhood-Grade 12 certificate may be issued no earlier than September 1, 2005. The holder of the American Sign Language: Early Childhood-Grade 12 certificate is eligible to teach American Sign Language in a prekindergarten program, in kindergarten, and in Grades 1-12.
- (b) Arabic: Early Childhood-Grade 12. The Arabic: Early Childhood-Grade 12 certificate may be issued no earlier than October 15, 2007. The holder of the Arabic: Early Childhood-Grade 12 certificate is eligible to teach Arabic in a prekindergarten program, in kindergarten, and in Grades 1-12.
- (c) Chinese: Early Childhood-Grade 12. The Chinese: Early Childhood-Grade 12 certificate may be issued no earlier than October 15, 2007. The holder of the Chinese: Early Childhood-Grade 12 certificate is eligible to teach Chinese in a prekindergarten program, in kindergarten, and in Grades 1-12.

- (d) French: Early Childhood-Grade 12. The French: Early Childhood-Grade 12 certificate may be issued no earlier than November 1, 2009. The holder of the French: Early Childhood-Grade 12 certificate is eligible to teach French in a prekindergarten program, in kindergarten, and in Grades 1-12.
- (e) German: Early Childhood-Grade 12. The German: Early Childhood-Grade 12 certificate may be issued no earlier than November 1, 2009. The holder of the German: Early Childhood-Grade 12 certificate is eligible to teach German in a prekindergarten program, in kindergarten, and in Grades 1-12.
- (f) Hindi: Early Childhood-Grade 12. The Hindi: Early Childhood-Grade 12 certificate may be issued no earlier than November 1, 2010. The holder of the Hindi: Early Childhood-Grade 12 certificate is eligible to teach Hindi in a prekindergarten program, in kindergarten, and in Grades 1-12.
- (g) Italian: Early Childhood-Grade 12. The Italian: Early Childhood-Grade 12 certificate may be issued no earlier than November 1, 2010. The holder of the Italian: Early Childhood-Grade 12 certificate is eligible to teach Italian in a prekindergarten program, in kindergarten, and in Grades 1-12.
- (h) Japanese: Early Childhood-Grade 12. The Japanese: Early Childhood-Grade 12 certificate may be issued no earlier than October 15, 2007. The holder of the Japanese: Early Childhood-Grade 12 certificate is eligible to teach Japanese in a prekindergarten program, in kindergarten, and in Grades 1-12.
- ~~(i) Korean: Early Childhood-Grade 12. The Korean: Early Childhood-Grade 12 certificate may be issued no earlier than June 1, 2016. The holder of the Korean: Early Childhood-Grade 12 certificate is eligible to teach Korean in a prekindergarten program, in kindergarten, and in Grades 1-12.~~
- ~~(j) ~~(+)~~ Latin: Early Childhood-Grade 12. The Latin: Early Childhood-Grade 12 certificate may be issued no earlier than January 1, 2010. The holder of the Latin: Early Childhood-Grade 12 certificate is eligible to teach Latin in a prekindergarten program, in kindergarten, and in Grades 1-12.~~
- ~~(k) Portuguese: Early Childhood-Grade 12. The Portuguese: Early Childhood-Grade 12 certificate may be issued no earlier than June 1, 2016. The holder of the Portuguese: Early Childhood-Grade 12 certificate is eligible to teach Portuguese in a prekindergarten program, in kindergarten, and in Grades 1-12.~~
- ~~(l) ~~(+)~~ Russian: Early Childhood-Grade 12. The Russian: Early Childhood-Grade 12 certificate may be issued no earlier than October 15, 2007. The holder of the Russian: Early Childhood-Grade 12 certificate is eligible to teach Russian in a prekindergarten program, in kindergarten, and in Grades 1-12.~~
- ~~[(k) Secondary Latin. The Secondary Latin certificate shall expire on September 1, 2012.]~~
- ~~(m) ~~(+)~~ Spanish: Early Childhood-Grade 12. The Spanish: Early Childhood-Grade 12 certificate may be issued no earlier than November 1, 2009. The holder of the Spanish: Early Childhood-Grade 12 certificate is eligible to teach Spanish in a prekindergarten program, in kindergarten, and in Grades 1-12.~~
- ~~(n) ~~(+)~~ Turkish: Early Childhood-Grade 12. The Turkish: Early Childhood-Grade 12 certificate may be issued no earlier than November 1, 2010. The holder of the Turkish: Early Childhood-Grade 12 certificate is eligible to teach Turkish in a prekindergarten program, in kindergarten, and in Grades 1-12.~~
- ~~(o) ~~(+)~~ Urdu: Early Childhood-Grade 12. The Urdu: Early Childhood-Grade 12 certificate may be issued no earlier than November 1, 2010. The holder of the Urdu: Early Childhood-Grade 12 certificate is eligible to teach Urdu in a prekindergarten program, in kindergarten, and in Grades 1-12.~~
- ~~(p) ~~(+)~~ Vietnamese: Early Childhood-Grade 12. The Vietnamese: Early Childhood-Grade 12 certificate may be issued no earlier than October 15, 2007. The holder of the Vietnamese: Early Childhood-Grade 12 certificate is eligible to teach Vietnamese in a prekindergarten program, in kindergarten, and in Grades 1-12.~~

§233.16. Driver Education Endorsement.

The driver education endorsement will be issued upon evidence of completion of requirements specified in §75.1002 of this title (relating to Driver Education Teachers). The driver education endorsement requires the following:

- (1) completion of an approved driver education endorsement educator preparation program offered under this title;

- (2) a bachelor's degree from an accredited institution of higher education that at the time was accredited or otherwise approved by an accrediting organization recognized by the Texas Higher Education Coordinating Board; and
- (3) a valid standard, provisional, or professional Texas classroom teaching certificate.

§233.17. Junior Reserve Officer Training Corps.

Junior Reserve Officer Training Corps: Grades 6-12 certificate. The holder of the Junior Reserve Officer Training Corps: Grades 6-12 certificate is eligible to teach all junior reserve officer training courses in Grades 6-12. A candidate for the standard Junior Reserve Officer Training Corps: Grades 6-12 certificate must:

- (1) hold a Junior Reserve Officer Training Corps instructor certificate issued by one of the military branches;
- (2) complete an approved educator preparation program;
- (3) hold a bachelor's degree from an accredited institution of higher education that at the time was accredited or otherwise approved by an accrediting organization recognized by the Texas Higher Education Coordinating Board; and
- (4) obtain a passing performance on the pedagogy and professional responsibilities certification examination.

**ATTACHMENT III
Trade and Industrial Education**

Options for Admission into an Approved Educator Preparation Program in 19 TAC §233.14

OPTION 1A	OPTION 1B*	OPTION 2	OPTION 3
Bachelor's Degree from an accredited institution that at the time was accredited or otherwise approved by an accrediting organization recognized by the Texas Higher Education Coordinating Board (THECB); and	Bachelor's Degree from an accredited institution that at the time was accredited or otherwise approved by an accrediting organization recognized by the THECB, including 24 credit hours of vocational-technical training related to the occupational area	Associate's Degree from an accredited institution of higher education that at the time was accredited or otherwise approved by an accrediting organization recognized by the THECB; and	High school diploma or the equivalent; and
Three Two years of full-time wage earning experience within the past eight years in one or more approved occupations for which instruction is offered.	No work experience	Three Two years of full-time wage earning experience within the past eight years in one or more approved occupations for which instruction is offered.	Five years of full-time wage earning experience within the past eight years in one or more approved occupations for which instruction is offered.
License in the occupational area based on recognized test or measurement. If license, certification, or registration is not based on a recognized test or measurement, passing the appropriate National Occupational Competency Testing Institute (NOCTI) assessment is required. A cosmetology teacher must hold a current cosmetology instructor license issued by the Texas Department of Licensing and Regulation.	No license in the occupational area	License in the occupational area based on recognized test or measurement. If license, certification, or registration is not based on a recognized test or measurement, passing the appropriate NOCTI assessment is required. A cosmetology teacher must hold a current cosmetology instructor license issued by the Texas Department of Licensing and Regulation.	License in the occupational area based on recognized test or measurement. If license, certification, or registration is not based on a recognized test or measurement, passing the appropriate NOCTI assessment is required. A cosmetology teacher must hold a current cosmetology instructor license issued by the Texas Department of Licensing and Regulation.

*Option 1B incorporates feedback from the August 7, 2015 SBEC meeting and offers a broad solution to concerns about the current certification process to teach Law Enforcement/Criminal Justice courses. This option could offer a pathway for certification in other occupation areas under the umbrella of the Trade and Industrial Education certificates for individuals holding the bachelor's degree only and no work experience or license in the occupation area of instruction.