

**Figure: 19 TAC §230.21(e)**

<b>Certificate TAC Reference</b>	<b>Certificate Name</b>	<b>Required Content Pedagogy Test(s)</b>	<b>Pedagogical Requirement(s)</b>
<b>Art</b>			
§233.10	Art: Early Childhood-Grade 12	178 Art EC-12 Texas Examinations of Educator Standards (TExES)	160 Pedagogy and Professional Responsibilities (PPR) EC-12 TExES or 2015 edTPA: Visual Arts (pilot exam)
<b>Bilingual Education</b>			
§233.6	Bilingual Education Supplemental: Spanish	164 Bilingual Education Supplemental TExES <b>and</b> 190 Bilingual Target Language Proficiency (BTLPT) – Spanish TExES	Not Applicable: Not a Stand-alone Certificate
§233.6	Bilingual Education Supplemental: American Sign Language	164 Bilingual Education Supplemental TExES <b>and</b> 184 American Sign Language (ASL) EC-12 TExES <b>and</b> 073 Texas Assessment of Sign Communications- American Sign Language (TASC-ASL)	Not Applicable: Not a Stand-alone Certificate
§233.6	Bilingual Education Supplemental: Arabic	164 Bilingual Education Supplemental TExES <b>and</b> American Council for the Teaching of Foreign Languages (ACTFL) 614 Oral Proficiency Interview (OPI) – Arabic <b>and</b> 615 Writing Proficiency Test (WPT) – Arabic	Not Applicable: Not a Stand-alone Certificate
§233.6	Bilingual Education Supplemental: Chinese	164 Bilingual Education Supplemental TExES <b>and</b> ACTFL 618 OPI – Chinese (Mandarin) <b>and</b> 619 WPT – Chinese (Mandarin)	Not Applicable: Not a Stand-alone Certificate

<b>Certificate TAC Reference</b>	<b>Certificate Name</b>	<b>Required Content Pedagogy Test(s)</b>	<b>Pedagogical Requirement(s)</b>
<b>Bilingual Education</b> (continued)			
§233.6	Bilingual Education Supplemental: Japanese	164 Bilingual Education Supplemental TExES <b>and</b> ACTFL 616 OPI – Japanese <b>and</b> 617 WPT – Japanese	Not Applicable: Not a Stand-alone Certificate
§233.6	Bilingual Education Supplemental: Vietnamese	164 Bilingual Education Supplemental TExES <b>and</b> ACTFL 620 OPI – Vietnamese <b>and</b> 621 WPT – Vietnamese	Not Applicable: Not a Stand-alone Certificate
<b>Career and Technical Education</b>			
§233.13	Technology Education: Grades 6-12	171 Technology Education 6-12 TExES	160 PPR EC-12 TExES or 2143 edTPA: Technology and Engineering Education (pilot exam)
§233.13	Family and Consumer Sciences, Composite: Grades 6-12	American Association of Family and Consumer Sciences (AAFCS) 200 Family and Consumer Sciences – Composite Examination	160 PPR EC-12 TExES or 2117 edTPA: Family and Consumer Sciences (pilot exam)
§233.13	Human Development and Family Studies: Grades 8-12	AAFCS 202 Human Development and Family Studies Concentration Examination	160 PPR EC-12 TExES or 2117 edTPA: Family and Consumer Sciences (pilot exam)
§233.13	Hospitality, Nutrition, and Food Sciences: Grades 8-12	AAFCS 201 Hospitality, Nutrition, and Food Science Concentration Examination	160 PPR EC-12 TExES or 2117 edTPA: Family and Consumer Sciences (pilot exam)
§233.13	Agriculture, Food, and Natural Resources: Grades 6-12	272 Agriculture, Food, and Natural Resources 6-12 TExES	160 PPR EC-12 TExES or 2100 edTPA: Agricultural Education (pilot exam)

<b>Certificate TAC Reference</b>	<b>Certificate Name</b>	<b>Required Content Pedagogy Test(s)</b>	<b>Pedagogical Requirement(s)</b>
<b>Career and Technical Education (continued)</b>			
§233.13	Business and Finance: Grades 6-12	276 Business and Finance 6-12 TExES	160 PPR EC-12 TExES or 2102 edTPA: Business Education (pilot exam)
§233.14	Marketing: Grades 6-12	275 Marketing 6-12 TExES	160 PPR EC-12 TExES or 2102 edTPA: Business Education (pilot exam)
§233.14	Health Science: Grades 6-12	273 Health Science 6-12 TExES	160 PPR EC-12 TExES
§233.14	Trade and Industrial Education: Grades 6-12	Not Applicable	270 Pedagogy and Professional Responsibilities for Trade and Industrial Education 6-12 TExES (last operational date 8/31/2021) Starting 9/1/2021 370 Pedagogy and Professional Responsibilities for Trade and Industrial Education 6-12 TExES
§233.14	Trade and Industrial Workforce Training: Grades 6-12	Not Applicable	370 Pedagogy and Professional Responsibilities for Trade and Industrial Education 6-12 TExES
<b>Computer Science and Technology Applications</b>			
§233.5	Computer Science: Grades 8-12	241 Computer Science 8-12 TExES	160 PPR EC-12 TExES or 2143 edTPA: Technology and Engineering Education (pilot exam)
§233.5	Technology Applications: Early Childhood-Grade 12	242 Technology Applications EC-12 TExES	160 PPR EC-12 TExES or 2108 edTPA: Educational Technology Specialist (pilot exam)

Certificate TAC Reference	Certificate Name	Required Content Pedagogy Test(s)	Pedagogical Requirement(s)
<b>Core Subjects</b>			
§233.2	Core Subjects: Early Childhood-Grade 6	291 Core Subjects EC-6 TExES	160 PPR EC-12 TExES or 2110 edTPA: Elementary Education: Literacy with Mathematics Task 4 (pilot exam)
<u>§233.2</u>	<u>Core Subjects with Science of Teaching Reading: Early Childhood-Grade 6</u>	<u>293 Science of Teaching Reading TExES and either: 291 Core Subjects EC-6 TExES (last operational date 12/31/2021) or 391 Core Subjects EC-6 TExES (starting 1/1/2021)</u>	<u>160 PPR EC-12 TExES or 2110 edTPA: Elementary Education: Literacy with Mathematics Task 4 (pilot exam)</u>
§233.2	Core Subjects: Grades 4-8	211 Core Subjects 4-8 TExES	160 PPR EC-12 TExES or 2016 edTPA: Middle Childhood Mathematics (pilot exam) or 2017 edTPA: Middle Childhood Science (pilot exam) or 2018 edTPA: Middle Childhood English-Language Arts (pilot exam) or 2019 edTPA: Middle Childhood History/Social Studies (pilot exam)
<u>§233.2</u>	<u>Core Subjects with Science of Teaching Reading: Grades 4-8</u>	<u>293 Science of Teaching Reading TExES and 211 Core Subjects 4-8 TExES</u>	<u>160 PPR EC-12 TExES or 2016 edTPA: Middle Childhood Mathematics (pilot exam) or 2017 edTPA: Middle Childhood Science (pilot exam) or 2018 edTPA: Middle Childhood English-Language Arts (pilot exam) or 2019 edTPA: Middle Childhood History/Social Studies (pilot exam)</u>

Certificate TAC Reference	Certificate Name	Required Content Pedagogy Test(s)	Pedagogical Requirement(s)
<b>Counselor</b>			
§239.20	School Counselor: Early Childhood-Grade 12	152 School Counselor EC-12 TExES (last operational date 8/31/2021) Starting 9/1/2021 252 School Counselor EC-12 TExES	Not Applicable: Not an Initial Certificate
<b>Dance</b>			
§233.10	Dance: Grades 6-12	279 Dance 6-12 TExES	160 PPR EC-12 TExES or 2021 edTPA: K-12 Performing Arts (pilot exam)
<b>Early Childhood</b>			
§233.2	Early Childhood: Prekindergarten-Grade 3	292 Early Childhood: PK-3 TExES <b>and</b> 293 Science of Teaching Reading TExES	160 PPR EC-12 TExES or 2014 edTPA: Early Childhood Education (pilot exam)
<b>Educational Diagnostician</b>			
§239.84	Educational Diagnostician: Early Childhood-Grade 12	153 Educational Diagnostician EC-12 TExES (last operational date 12/31/2020) Starting 1/1/2021 <u>253</u> [ <del>251</del> ] Educational Diagnostician EC-12 TExES	Not Applicable: Not an Initial Certificate

Certificate TAC Reference	Certificate Name	Required Content Pedagogy Test(s)	Pedagogical Requirement(s)
<b>English Language Arts and Reading</b>			
§233.3	English Language Arts and Reading: Grades 4-8	117 English Language Arts and Reading 4-8 TExES	160 PPR EC-12 TExES or 2018 edTPA: Middle Childhood English-Language Arts (pilot exam)
<u>§233.3</u>	<u>English Language Arts and Reading with Science of Teaching Reading: Grades 4-8</u>	<u>293 Science of Teaching Reading TExES and 117 English Language Arts and Reading 4-8 TExES (last operational date 12/31/2021) or 217 English Language Arts and Reading 4-8 TExES (starting 1/1/2022)</u>	<u>160 PPR EC-12 TExES or 2018 edTPA: Middle Childhood English-Language Arts (pilot exam)</u>
§233.3	English Language Arts and Reading: Grades 7-12	231 English Language Arts and Reading 7-12 TExES	160 PPR EC-12 TExES or 2003 edTPA: Secondary English-Language Arts (pilot exam)
§233.3	English Language Arts and Reading/Social Studies: Grades 4-8	113 English Language Arts and Reading/ Social Studies 4-8 TExES	160 PPR EC-12 TExES or 2018 edTPA: Middle Childhood English-Language Arts (pilot exam) or 2019 edTPA: Middle Childhood History/Social Studies (pilot exam)
<u>§233.3</u>	<u>English Language Arts and Reading/Social Studies with Science of Teaching Reading: Grades 4-8</u>	<u>293 Science of Teaching Reading TExES and 113 English Language Arts and Reading/ Social Studies 4-8 TExES</u>	<u>160 PPR EC-12 TExES or 2018 edTPA: Middle Childhood English-Language Arts (pilot exam) or 2019 edTPA: Middle Childhood History/Social Studies (pilot exam)</u>
§239.93	Reading Specialist: Early Childhood-Grade 12	151 Reading Specialist EC-12 TExES	Not Applicable: Not an Initial Certificate

<b>Certificate TAC Reference</b>	<b>Certificate Name</b>	<b>Required Content Pedagogy Test(s)</b>	<b>Pedagogical Requirement(s)</b>
<b>English as a Second Language</b>			
§233.7	English as a Second Language Supplemental	154 English as a Second Language Supplemental TExES	Not Applicable: Not a Stand-alone Certificate
<b>Gifted and Talented</b>			
§233.9	Gifted and Talented Supplemental	162 Gifted and Talented TExES	Not Applicable: Not a Stand-alone Certificate
<b>Health</b>			
§233.11	Health: Early Childhood-Grade 12	157 Health Education EC-12 TExES	160 PPR EC-12 TExES or 2119 edTPA: Health Education (pilot exam)
<b>Journalism</b>			
§233.3	Journalism: Grades 7-12	256 Journalism 7-12 TExES	160 PPR EC-12 TExES or 2003 edTPA: Secondary English-Language Arts (pilot exam)
<b>Junior Reserve Officer Training</b>			
§233.17	Junior Reserve Officer Training Corps: Grades 6-12	Not Applicable	160 PPR EC-12 TExES
<b>Languages Other Than English</b>			
§233.15	American Sign Language: Early Childhood-Grade 12	184 ASL EC-12 TExES <b>and</b> 073 TASC-ASL	160 PPR EC-12 TExES or 2020 edTPA: World Language (pilot exam)
§233.15	Arabic: Early Childhood-Grade 12	ACTFL 605 OPI – Arabic <b>and</b> 600 WPT – Arabic	160 PPR EC-12 TExES or 2020 edTPA: World Language (pilot exam)
§233.15	Chinese: Early Childhood-Grade 12	ACTFL 606 OPI – Chinese (Mandarin) <b>and</b> 601 WPT – Chinese (Mandarin)	160 PPR EC-12 TExES or 2020 edTPA: World Language (pilot exam)

<b>Certificate TAC Reference</b>	<b>Certificate Name</b>	<b>Required Content Pedagogy Test(s)</b>	<b>Pedagogical Requirement(s)</b>
<b>Languages Other Than English (continued)</b>			
§233.15	French: Early Childhood-Grade 12	610 Languages Other Than English (LOTE) French EC-12 TExES	160 PPR EC-12 TExES or 2020 edTPA: World Language (pilot exam)
§233.15	German: Early Childhood-Grade 12	611 LOTE German EC-12 TExES	160 PPR EC-12 TExES or 2020 edTPA: World Language (pilot exam)
§233.15	Hindi: Early Childhood-Grade 12	ACTFL 622 OPI – Hindi <b>and</b> 623 WPT – Hindi	160 PPR EC-12 TExES or 2020 edTPA: World Language (pilot exam)
§233.15	Italian: Early Childhood-Grade 12	ACTFL 624 OPI – Italian <b>and</b> 625 WPT – Italian	160 PPR EC-12 TExES or 2020 edTPA: World Language (pilot exam)
§233.15	Japanese: Early Childhood-Grade 12	ACTFL 607 OPI – Japanese <b>and</b> 602 WPT – Japanese	160 PPR EC-12 TExES or 2020 edTPA: World Language (pilot exam)
§233.15	Korean: Early Childhood-Grade 12	ACTFL 630 OPI – Korean <b>and</b> 631 WPT – Korean	160 PPR EC-12 TExES or 2020 edTPA: World Language (pilot exam)
§233.15	Latin: Early Childhood-Grade 12	612 LOTE Latin EC-12 TExES	160 PPR EC-12 TExES or 2104 edTPA: Classical Languages (pilot exam)
§233.15	Portuguese: Early Childhood-Grade 12	ACTFL 632 OPI – Portuguese <b>and</b> 633 WPT – Portuguese	160 PPR EC-12 TExES or 2020 edTPA: World Language (pilot exam)
§233.15	Russian: Early Childhood-Grade 12	ACTFL 608 OPI – Russian <b>and</b> 603 WPT – Russian	160 PPR EC-12 TExES or 2020 edTPA: World Language (pilot exam)
§233.15	Spanish: Early Childhood-Grade 12	613 LOTE Spanish EC-12 TExES	160 PPR EC-12 TExES or 2020 edTPA: World Language (pilot exam)

<b>Certificate TAC Reference</b>	<b>Certificate Name</b>	<b>Required Content Pedagogy Test(s)</b>	<b>Pedagogical Requirement(s)</b>
<b>Languages Other Than English (continued)</b>			
§233.15	Turkish: Early Childhood-Grade 12	ACTFL 626 OPI – Turkish <b>and</b> 627 WPT – Turkish	160 PPR EC-12 TExES or 2020 edTPA: World Language (pilot exam)
§233.15	Vietnamese: Early Childhood-Grade 12	ACTFL 609 OPI – Vietnamese <b>and</b> 604 WPT – Vietnamese	160 PPR EC-12 TExES or 2020 edTPA: World Language (pilot exam)
<b>Librarian</b>			
§239.60	School Librarian: Early Childhood-Grade 12	150 School Librarian Early Childhood-12 TExES	Not Applicable: Not an Initial Certificate
<b>Mathematics and Science</b>			
§233.4	Mathematics: Grades 4-8	115 Mathematics 4-8 TExES	160 PPR EC-12 TExES or 2016 edTPA: Middle Childhood Mathematics (pilot exam)
§233.4	Science: Grades 4-8	116 Science 4-8 TExES	160 PPR EC-12 TExES or 2017 edTPA: Middle Childhood Science (pilot exam)
§233.4	Mathematics/Science: Grades 4-8	114 Mathematics/ Science 4-8 TExES	160 PPR EC-12 TExES or 2016 edTPA: Middle Childhood Mathematics (pilot exam) or 2017 edTPA: Middle Childhood Science (pilot exam)
§233.4	Mathematics: Grades 7-12	235 Mathematics 7-12 TExES	160 PPR EC-12 TExES or 2005 edTPA: Secondary Mathematics (pilot exam)
§233.4	Science: Grades 7-12	236 Science 7-12 TExES	160 PPR EC-12 TExES or 2006 edTPA: Secondary Science (pilot exam)

<b>Certificate TAC Reference</b>	<b>Certificate Name</b>	<b>Required Content Pedagogy Test(s)</b>	<b>Pedagogical Requirement(s)</b>
<b>Mathematics and Science (continued)</b>			
§233.4	Life Science: Grades 7-12	238 Life Science 7-12 TExES	160 PPR EC-12 TExES or 2006 edTPA: Secondary Science (pilot exam)
§233.4	Physical Science: Grades 6-12	237 Physical Science 6-12 TExES	160 PPR EC-12 TExES or 2006 edTPA: Secondary Science (pilot exam)
§233.4	Physics/Mathematics: Grades 7-12	243 Physics/ Mathematics 7-12 TExES	160 PPR EC-12 TExES or 2005 edTPA: Secondary Mathematics (pilot exam) or 2006 edTPA: Secondary Science (pilot exam)
§233.4	Mathematics/Physical Science/Engineering: Grades 6-12	274 Mathematics/ Physical Science/ Engineering 6-12 TExES	160 PPR EC-12 TExES or 2005 edTPA: Secondary Mathematics (pilot exam) or 2006 edTPA: Secondary Science (pilot exam) or 2143 edTPA: Technology and Engineering Education (pilot exam)
§233.4	Chemistry: Grades 7-12	240 Chemistry 7-12 TExES	160 PPR EC-12 TExES or 2006 edTPA: Secondary Science (pilot exam)
<b>Music</b>			
§233.10	Music: Early Childhood-Grade 12	177 Music EC-12 TExES	160 PPR EC-12 TExES or 2021 edTPA: K-12 Performing Arts (pilot exam)
<b>Physical Education</b>			
§233.12	Physical Education: Early Childhood-Grade 12	158 Physical Education EC-12 TExES	160 PPR EC-12 TExES or 2011 edTPA: Physical Education (pilot exam)

<b>Certificate TAC Reference</b>	<b>Certificate Name</b>	<b>Required Content Pedagogy Test(s)</b>	<b>Pedagogical Requirement(s)</b>
<b>Principal and Superintendent</b>			
§241.20	Principal as Instructional Leader: Early Childhood-Grade 12	268 Principal as Instructional Leader TExES	Educational Testing Service (ETS) 368 Performance Assessment for School Leaders (PASL)
§241.35	Principal as Instructional Leader Endorsement	Not Applicable: Not an Initial Certificate (Individuals must already hold a valid certificate to serve in the role of principal to be eligible for this endorsement.)	Educational Testing Service (ETS) 368 Performance Assessment for School Leaders (PASL)
§242.20	Superintendent: Early Childhood-Grade 12	195 Superintendent TExES	Not Applicable: Not an Initial Certificate
<b>Social Studies</b>			
§233.3	Social Studies: Grades 4-8	118 Social Studies 4-8 TExES	160 PPR EC-12 TExES or 2019 edTPA: Middle Childhood History/Social Studies (pilot exam)
§233.3	Social Studies: Grades 7-12	232 Social Studies 7-12 TExES	160 PPR EC-12 TExES or 2004 edTPA: Secondary History/Social Studies (pilot exam)
§233.3	History: Grades 7-12	233 History 7-12 TExES	160 PPR EC-12 TExES or 2004 edTPA: Secondary History/Social Studies (pilot exam)
<b>Speech Communications</b>			
§233.3	Speech: Grades 7-12	129 Speech 7-12 TExES	160 PPR EC-12 TExES or 2003 edTPA: Secondary English-Language Arts (pilot exam)

Certificate TAC Reference	Certificate Name	Required Content Pedagogy Test(s)	Pedagogical Requirement(s)
<b>Special Education</b>			
§233.8	Special Education: Early Childhood-Grade 12	161 Special Education EC-12 TExES	160 PPR EC-12 TExES or 2012 edTPA: Special Education (pilot exam)
§233.8	Special Education Supplemental	163 Special Education Supplemental TExES	Not Applicable: Not a Stand-alone Certificate
§233.8	Teacher of the Deaf and Hard of Hearing: Early Childhood-Grade 12	181 Deaf and Hard of Hearing EC-12 TExES <b>and</b> 072 TASC or 073 TASC-ASL (required for assignment but not for certification)	160 PPR EC-12 TExES or 2012 edTPA: Special Education (pilot exam)
§233.8	Teacher of Students with Visual Impairments Supplemental: Early Childhood-Grade 12	182 Visually Impaired TExES <b>and</b> <del>183 Braille TExES or</del> 283 Braille TExES	Not Applicable: Not a Stand-alone Certificate
<b>Theatre</b>			
§233.10	Theatre: Early Childhood-Grade 12	180 Theatre EC-12 TExES	160 PPR EC-12 TExES or 2021 edTPA: K-12 Performing Arts (pilot exam)