



Course Syllabus: Clinical Teaching for Undergraduate Students
Gordon T. & Ellen West College of Education and Professional Studies
EDCU 4166 Section 102
Fall 2024

Contact Information

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Instructor Response Policy

Emails and inquiries will be addressed within 24-48 hours during regular business hours. Emails received on Friday may be addressed by the following Monday, but efforts will be made to respond to urgent matters sooner. During university-recognized holidays, responses will be delayed. However, a notice will be provided in advance regarding expected delays during such periods.

Textbook & Instructional Materials

There is no required textbook for this course, as the material covered is diverse and draws upon a wide range of experiences in the K-12 public school classroom.

Course Description

Teaching under supervision in a public school; meets full day for one semester, including orientation, trainings and supervision by college instructor.

Important Course Information

Code of Ethics

You will complete the Code of Ethics certificate following training at orientation. The signed signature sheet must be uploaded to TK20 within one week of the orientation date. Submission will be approved by your university supervisor.

**All clinical teachers must adhere to the Educator's Code of Ethics at all times and rules and guidelines set by the school district partners.*

Observations 1-4, Mid-Point Evaluation, Lesson Plans, and Reflections

Your University Field Supervisor (UFS) will conduct four observations during your clinical teaching, two in the first half and two in the second half. Prior to each observation, you will create a lesson plan that you will share with your supervisor. Your UFS will meet with you for a pre-conference to give you feedback over the lesson plan before it is taught. Following your observation, your UFS will give you an evaluation form that will be signed by you, the UFS, and your cooperating teacher. You will also complete a reflection after you teach the lesson. All four lessons, reflections, and observation sheets will be uploaded to TK20. For those in two 7-week placements, your UFS will give you a mid-point evaluation form that must be uploaded to TK20 with your observations 1&2. (If you are in a 14-week placement, you will not upload a form.)

Midwestern Impact on Student Learning (MISL)

The MISL will be completed in the first half of clinical teaching. After describing the students, school, classroom, and community, you will create unit objectives and assessments in addition to lessons within the unit. The MISL lessons will be developed with the help of your cooperating teacher and under the guidance of your university supervisor. Data from the pre-and post-assessments will be reported and analyzed to determine student learning. You will provide a reflection on the unit and your plans for future opportunities and professional development. You will upload the final MISL to TK20 for evaluation.

Successful completion and submission of a MISL portfolio is required during the first six weeks of clinical teaching. Teacher candidates are required to plan, implement, and assess student learning within a unit of study. The Midwestern Impact on Student Learning (MISL) measures content knowledge, pedagogical knowledge, and effect on student learning in the following areas/domains : Learning Environments; Individual Development and Diversity; Collaboration; Planning Process and Content; Assessment; Strategies and Methods; Reflection; Professional Development; and Communication.

Each of the 10 areas is scored with one of 4 ratings: Exemplary 4, Competent 3, Needs Improvement 2, and Unsatisfactory 1. An overall score of 20 (meets expectations) is required for successful completion of student teaching for all teacher candidates.

The MISL is a record of candidates' ability to carefully consider all contextual factors that influence instruction and to then use those factors to plan and design a unit of instruction, including an assessment plan that can demonstrate changes in student knowledge, skills, or dispositions resulting from instruction. The MISL includes both reflexive (description of instructional decision making during the unit) and reflective components that encourage candidates to plan instruction strategically and to approach teaching in a purposeful, thoughtful, and methodical manner.

Virtual Instruction Lesson Plan

Students will successfully create a lesson plan for virtual instruction, adapted from one of the lessons taught in clinical teaching. The Virtual Lesson Plan can be modeled off of one of your MISL lessons. Using the template provided on our Google site, adapt a lesson to a virtual format and upload the lesson plan into TK20 for UFS approval. Using the ISTE-Based Instructional Curriculum, the Best Practices for Virtual Learning, and the TEKS-Based Instructional plan, clinical teachers will adapt face to face activities to virtual ones.

Required Trainings/Workshops

During clinical teaching, you will be required to attend various trainings and workshops, some in person and some virtually. The required trainings are New Clinical Teacher Orientation, MSU Education Career Fair, MISL Training, and Test Prep Workshop.

See Appendix A for a complete list of standards/competencies (if applicable) and assignment/standards alignment matrix

Student Handbook

Refer to: [Student Handbook](#)

Academic Misconduct Policy & Procedures

Academic Dishonesty: Cheating, collusion, and plagiarism (the act of using source material of other persons, either published or unpublished, without following the accepted techniques of crediting, or the submission for credit of work not the individual's to whom credit is given). Additional guidelines on procedures in these matters may be found in the Office of Student Conduct.

[Office of Student Conduct](#)

Grading/Assessment

Course Grade- MISL Midwestern Impact with Student Learning: Each of the 10 areas is scored with one of 4 ratings: Exemplary 4, Competent 3, Needs Improvement 2, and Unsatisfactory 1. An overall score of 28 (meets expectations) is required for successful completion of student teaching for all teacher candidates.

*Clinical teachers must make a C or above to pass clinical teaching.

Table 1: Grading Scale

Assignments	Points
A	40-36
B	35-32
C	31-28
D	27-24
F	23-0

*Any Candidate who does not meet the grade of C criteria will not be certified and must repeat clinical teaching if desiring to be certified.

Important Dates

Last day for term schedule changes: Check date on [Academic Calendar](#).

Deadline to file for graduation: Check date on [Academic Calendar](#).

Last Day to drop with a grade of "W:" Check date on [Academic Calendar](#).

Refer to: [Drops, Withdrawals & Void](#)

Attendance

Candidates are required to attend their clinical teaching placement every day they are scheduled. All candidates must log a minimum of 70 full days of clinical teaching. Candidates must make up any days they are absent from their clinical teaching placement. Student attendance aligns with the school district's academic calendar and schedule. Follow the start and end dates, as well as any holidays or breaks observed by the school district. In the event of an unavoidable absence, you must notify both your cooperating mentor teacher at the placement school and your university field supervisor as soon as possible. If you anticipate a schedule conflict or foresee an absence due to a scheduled event (e.g., doctor's appointment), inform your university field supervisor well in advance.

Attendance, punctuality, and active participation will be factors in the overall evaluation of your student teaching experience. Excessive or unexplained absences may impact your final evaluation and could result in additional requirements or consequences.

Instructor Class Policies

Professional Attire

The WCOE dress code for clinical experiences is based upon that of school district partners and is similar to the expectations of most Texas schools. Teacher candidates visiting public schools, for any MSU Texas related purpose should follow school district dress codes (professional methods courses, internships, practicum, tutoring, clinical teaching, etc.). Teacher candidates are expected to dress appropriately for their area of work so as to project a professional image. Daily personal grooming is expected for all teacher candidates. Jeans may be worn on "spirit days" or other special days as approved by the school administrator. Clarification related to acceptable and/or unacceptable dress during clinical experiences should be addressed to the WCOE school-based educator and/or department head, principal, or personnel director. For physical education methods and athletic classes teacher candidates shall dress for participation. Appropriate attire may include shorts, slacks, or sweats. Athletic-style P.E. shorts are not to be worn in the halls or any other place in the school building except where physical education or athletics classes are being conducted. Appropriate undergarments are part of being professionally attired. Teachers are expected to work closely with a diversity of students under a variety of conditions while maintaining respect and dignity. Excessive or unusual piercings are prohibited. Any piercings (studs, rings, etc.), should be left at home

if they are visible and/or otherwise interrupt instruction. Tattoos must be covered during all clinical experiences. At no time shall teacher candidate clothing violate the student dress code in place. such as dress codes, attendance requirements particular to the program and or course, class etiquette expectations, etc.

Professional Behavior

Candidates are expected to assist in maintaining a classroom environment, which is conducive to learning. In order to assure that all students have the opportunity to gain from time spent in clinical experiences, unless otherwise approved by the instructor, candidates are prohibited from engaging in any form of distraction—including cell phones or other electronic devices. Electronic communications devices will be turned off any time the candidate is in the school building—in MSU Texas's classrooms or in a field experience classroom. Inappropriate behavior in the classroom shall result, minimally, in a request to leave class and a Professional Fitness Form will be filed for review with the college. If the instructor must file a Fitness Alert Form for any reason, including failure to demonstrate appropriate teaching dispositions, the candidate may receive an instructor drop with an "F" for the course. Participation in classes at a PDS are a privilege, not a right. Our relationship with these schools is critical to the development of strong teachers. If, for ANY reason, a candidate is asked to leave a Professional Development School, the candidate will be dropped from the course in accordance with the Instructor Drop policy of the academic catalog.

Change of Schedule

A student dropping a course (but not withdrawing from the University) within the first 12 class days of a regular semester or the first four class days of a summer semester is eligible for a 100% refund of applicable tuition and fees. Dates are published in the [Schedule of Classes](#) each semester.

Refund and Repayment Policy

A student who withdraws or is administratively withdrawn from Midwestern State University (MSU) may be eligible to receive a refund for all or a portion of the tuition, fees and room/board charges that were paid to MSU for the semester. HOWEVER, if the student received financial aid (federal/state/institutional grants, loans and/or scholarships), all or a portion of the refund may be returned to the financial aid programs. As described below, two formulas (federal and state) exists in determining the amount of the refund. (Examples of each refund calculation will be made available upon request).

Services for Students with Disabilities

In accordance with Section 504 of the Federal Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990, Midwestern State University endeavors to make reasonable accommodations to ensure equal opportunity for qualified persons with disabilities to participate in all educational, social, and recreational programs and activities. After notification of acceptance, students requiring accommodations should make application for such assistance through Disability

Support Services, located in the Clark Student Center, Room 168, (940) 397-4140. Current documentation of a disability will be required in order to provide appropriate services, and each request will be individually reviewed. For more details, please go to [Disability Support Services](#).

College Policies

Campus Carry Rules/Policies

Refer to: [Campus Carry Rules and Policies](#)

Smoking/Tobacco Policy

College policy strictly prohibits the use of tobacco products in any building owned or operated by MSU TEXAS. Adult students may smoke only in the outside designated-smoking areas at each location.

Alcohol and Drug Policy

To comply with the Drug Free Schools and Communities Act of 1989 and subsequent amendments, students and employees of Midwestern State are informed that strictly enforced policies are in place which prohibits the unlawful possession, use or distribution of any illicit drugs, including alcohol, on university property or as part of any university-sponsored activity. Students and employees are also subject to all applicable legal sanctions under local, state and federal law for any offenses involving illicit drugs on University property or at University-sponsored activities.

Campus Carry

Effective August 1, 2016, the Campus Carry law (Senate Bill 11) allows those licensed individuals to carry a concealed handgun in buildings on public university campuses, except in locations the University establishes has prohibited. The new Constitutional Carry law does not change this process. Concealed carry still requires a License to Carry permit, and openly carrying handguns is not allowed on college campuses. For more information, visit [Campus Carry](#).

Active Shooter

The safety and security of our campus is the responsibility of everyone in our community. Each of us has an obligation to be prepared to appropriately respond to threats to our campus, such as an active aggressor. Please review the information provided by MSU Police Department regarding the options and strategies we can all use to stay safe during difficult situations. For more information, visit [Safety / Emergency Procedures](#). Students are encouraged to watch the video entitled "Run. Hide. Fight." which may be electronically accessed via the University police department's webpage: ["Run. Hide. Fight."](#)

Obligation to Report Sex Discrimination under State and Federal Law

Midwestern State University is committed to providing and strengthening an educational, working, and living environment where students, faculty, staff, and

visitors are free from sex discrimination of any kind. State and federal law require University employees to report sex discrimination and sexual misconduct to the University's Office of Title IX. As a faculty member, I am required to report to the Title IX Coordinator any allegations, personally observed behavior, or other direct or indirect knowledge of conduct that reasonably may constitute sex discrimination or sexual misconduct, which includes sexual assault, sexual harassment, dating violence, or stalking, involving a student or employee. After a report is made, the office of Title IX will reach out to the affected student or employee in an effort to connect such person(s) with resources and options in addressing the allegations made in the report. You are also encouraged to report any incidents to the office of Title IX. You may do so by contacting:

Laura Hetrick
 Title IX Coordinator
 Sunwatcher Village Clubhouse
 940-397-4213

laura.hetrick@msutexas.edu

You may also file an online report 24/7 at [Online Reporting Form](#)

Should you wish to visit with someone about your experience in confidence, you may contact the MSU Counseling Center at 940-397-4618. For more information on the University's policy on Title IX or sexual misconduct, please visit [Title IX Website](#)

Grade Appeal Process

Students who wish to appeal a grade should consult the Midwestern State University [MSU Catalog](#)

Notice

Changes in the course syllabus, procedure, assignments, and schedule may be made at the discretion of the instructor.

Appendix A: Standards/Competencies

Course Objectives	Performance Assessment(s)	Standards or Competencies
Establish a safe and supportive classroom environment by developing a climate of respect and rapport, fostering a culture for learning, supporting positive student behavior, and organizing the	Observations and Evaluations Code of Ethics First 15 Days	Texas Educator Standard(s): 4A(i-iii), 4B(ii), 4C(i), 4D(i-iii), 1D(iii). 1E(i), 2A(i-iii)

Course Objectives	Performance Assessment(s)	Standards or Competencies
classroom to maximize student learning.		
Apply knowledge of content and pedagogy and knowledge of students to plan instruction.	Lesson plans and instruction	Texas Educator Standard(s): 3A(i), 2A(i), 2B(i-iii), 1A(iii), 3B(ii)
Design lessons that are aligned to state standards, build coherently toward objective, and meet the needs of diverse learners.	Lesson plans and instruction Observations and Evaluations	Texas Educator Standard(s): 1A(i,iii), 1B(i-iii), 1C(i-iii), 2B(i-ii), 2C(i-iii), 3B(ii), 3C
Deliver instruction clearly and accurately, communicate lesson expectations, and utilize varied instructional strategies to deepen student understanding and promote engagement.	Observations and Evaluations	Texas Educator Standard(s): 1A(ii), 1B(ii), 1C (iii), 1D(i-ii), 1E(i-iii), 3B (i)
Develop, collect, and analyze assessment data to monitor student progress, provide timely feedback, and adjust instruction to respond to student needs.	Lesson plans Observations and Evaluations Reflections Pre- and Post-Conferences MISL	Texas Educator Standard(s): 1F(i-iii), 5A(i-ii), 5C(i), 5D(i), 2C(iii)
Demonstrate professionalism, reflect on teaching to inform practice, participate in a professional community, engage in growth opportunities, and adhere to ethical and legal requirements.	Orientation and Trainings Observations and Evaluations Reflections Pre- and Post-Conferences Code of Ethics	Texas Educator Standard(s): 6A(i-iii), 6B(i-ii), 6D(i-iii)

All TEA standards related to Pedagogy and Professional Responsibility (PPR) and Content Area are assumed to be understood and demonstrated during the

Clinical Teaching semester. [The State Board of Educator Certification creates standards for beginning educators.](#)

References/Standards

This course utilizes research on best practices in the field of teaching. Additionally, content delivered for this course is based on accepted up-to-date research in the field.

The following are some of the resources utilized to provide quality instruction to students enrolled in the class.

The Elementary School Journal, University of Chicago Press

www.press.uchicago.edu/ucp/journals/journal/esj.html

Learning and Leading with Technology, International Society for Technology in Education — <http://www.learningandleading-digital.com/learningandleading/>

Music Educators Journal, Music Educators' National Conference, Center for Educational Associations — <http://intl-mej.sagepub.com/>

Center for Educator Development in Fine Arts — www.cedfa.org

Bass, J. L., Contant, T. L., and Carin, A. A. (2008). *Activities for Teaching Science as Inquiry*, Seventh Edition. Columbus, Ohio: Pearson Prentice Hall.

Teaching Children Mathematics, National Council of Teachers of Mathematics — <http://www.nctm.org/>

Texas Education Agency. Texas Essential Knowledge and Skills (TEKS).

Appendix A: Standards/Competencies

Commissioner's Standards

(1) Standard 1--Instructional Planning and Delivery. Teachers demonstrate their understanding of instructional planning and delivery by providing standards-based, data-driven, differentiated instruction that engages students, makes appropriate use of technology, and makes learning relevant for today's learners.

(A) Teachers design clear, well organized, sequential lessons that build on students' prior knowledge.

(i) Teachers develop lessons that build coherently toward objectives based on course content, curriculum scope and sequence, and expected student outcomes.

(ii) Teachers effectively communicate goals, expectations, and objectives to help all students reach high levels of achievement.

(iii) Teachers connect students' prior understanding and real-world experiences to new content and contexts, maximizing learning opportunities.

(B) Teachers design developmentally appropriate, standards-driven lessons that reflect evidence-based best practices.

(i) Teachers plan instruction that is developmentally appropriate, is standards driven, and motivates students to learn.

(ii) Teachers use a range of instructional strategies, appropriate to the content area, to make subject matter accessible to all students.

(iii) Teachers use and adapt resources, technologies, and standards-aligned instructional materials to promote student success in meeting learning goals.

(C) Teachers design lessons to meet the needs of diverse learners, adapting methods when appropriate.

(i) Teachers differentiate instruction, aligning methods and techniques to diverse student needs, including acceleration, remediation, and implementation of individual education plans.

(ii) Teachers plan student groupings, including pairings and individualized and small-group instruction, to facilitate student learning.

(iii) Teachers integrate the use of oral, written, graphic, kinesthetic, and/or tactile methods to teach key concepts.

(D) Teachers communicate clearly and accurately and engage students in a manner that encourages students' persistence and best efforts.

(i) Teachers ensure that the learning environment features a high degree of student engagement by facilitating discussion and student-centered activities as well as leading direct instruction.

(ii) Teachers validate each student's comments and questions, utilizing them to advance learning for all students.

(iii) Teachers encourage all students to overcome obstacles and remain persistent in the face of challenges, providing them with support in achieving their goals.

(E) Teachers promote complex, higher-order thinking, leading class discussions and activities that provide opportunities for deeper learning.

(i) Teachers set high expectations and create challenging learning experiences for students, encouraging them to apply disciplinary and cross-disciplinary knowledge to real-world problems.

(ii) Teachers provide opportunities for students to engage in individual and collaborative critical thinking and problem solving.

(iii) Teachers incorporate technology that allows students to interact with the curriculum in more significant and effective ways, helping them reach mastery.

(F) Teachers consistently check for understanding, give immediate feedback, and make lesson adjustments as necessary.

(i) Teachers monitor and assess student progress to ensure that their lessons meet students' needs.

(ii) Teachers provide immediate feedback to students in order to reinforce their learning and ensure that they understand key concepts.

(iii) Teachers adjust content delivery in response to student progress through the use of developmentally appropriate strategies that maximize student engagement.

(2) Standard 2—Knowledge of Students and Student Learning. Teachers work to ensure high levels of learning, social-emotional development, and achievement outcomes for all students, taking into consideration each student’s educational developmental backgrounds and focusing on each student’s needs.

(A) Teachers demonstrate the belief that all students have the potential to achieve at high levels and support all students in their pursuit of social-emotional learning and academic success.

- i. Teachers purposefully utilize learners' individual strengths as a basis for academic and social-emotional growth.
- ii. Teachers create a community of learners in an inclusive environment that views differences in learning and background as educational assets.
- iii. Teachers accept responsibility for the growth of all of their students, persisting in their efforts to ensure high levels of growth on the part of each learner.

(B) Teachers acquire, analyze, and use background information (familial, cultural, educational, linguistic, and developmental characteristics) to engage students in learning

- i. Teachers connect learning, content, and expectations to students' prior knowledge, life experiences, and interests in meaningful contexts.
- ii. Teachers understand the unique qualities of students with exceptional needs, including disabilities and giftedness, and know how to effectively address these needs through instructional strategies and resources.
- iii. Teachers understand the role of language and culture in learning and know how to modify their practices to support language acquisition so that language is comprehensible and instruction is fully accessible.

(C) Teachers facilitate each student's learning by employing evidence-based practices and concepts related to learning and social-emotional development.

- i. Teachers understand how learning occurs and how learners develop, construct meaning, and acquire knowledge and skills.
- ii. Teachers identify readiness for learning and understand how development in one area may affect students' performance in other areas.

- iii. Teachers apply evidence-based strategies to address individual student learning needs and differences, adjust their instruction, and support the learning needs of each student.

(3) Standard 3--Content Knowledge and Expertise. Teachers exhibit a comprehensive understanding of their content, discipline, and related pedagogy as demonstrated through the quality of the design and execution of lessons and their ability to match objectives and activities to relevant state standards.

(A) Teachers understand the major concepts, key themes, multiple perspectives, assumptions, processes of inquiry, structure, and real-world applications of their grade-level and subject-area content.

(i) Teachers have expertise in how their content vertically and horizontally aligns with the grade-level/subject-area continuum, leading to an integrated curriculum across grade levels and content areas.

(ii) Teachers identify gaps in students' knowledge of subject matter and communicate with their leaders and colleagues to ensure that these gaps are adequately addressed across grade levels and subject areas.

(iii) Teachers keep current with developments, new content, new approaches, and changing methods of instructional delivery within their discipline.

(B) Teachers design and execute quality lessons that are consistent with the concepts of their specific discipline, are aligned to state standards, and demonstrate their content expertise.

(i) Teachers organize curriculum to facilitate student understanding of the subject matter.

(ii) Teachers understand, actively anticipate, and adapt instruction to address common misunderstandings and preconceptions.

(iii) Teachers promote literacy and the academic language within the discipline and make discipline-specific language accessible to all learners.

(C) Teachers demonstrate content-specific pedagogy that meets the needs of diverse learners, utilizing engaging instructional materials to connect prior content knowledge to new learning.

(i) Teachers teach both the key content knowledge and the key skills of the discipline.

(ii) Teachers make appropriate and authentic connections across disciplines, subjects, and students' real-world experiences.

(4) Standard 4— Learning Environment. Teachers interact with students in respectful ways at all times, maintaining a physically and emotionally safe, supportive learning environment that is characterized by efficient and effective routines, clear expectations for student behavior, and organization that maximizes student learning.

(A) Teachers create a mutually respectful, collaborative, and safe community of learners by using knowledge of students' development and backgrounds.

- i. Teachers embrace students' backgrounds and experiences as an asset in their learning environment.
- ii. Teachers maintain and facilitate respectful, supportive, positive, and productive interactions with and among students.
- iii. Teachers establish and sustain learning environments that are developmentally appropriate and respond to students' needs, strengths, and personal experiences.

(B) Teachers organize their classrooms in a safe and accessible manner that maximizes learning.

(i) Teachers arrange the physical environment to maximize student learning and to ensure that all students have access to resources.

(ii) Teachers create a physical classroom set-up that is flexible and accommodates the different learning needs of students.

(C) Teachers establish, implement, and communicate consistent routines for effective classroom management, including clear expectations for student behavior.

(i) Teachers implement behavior management systems to maintain an environment where all students can learn effectively.

(ii) Teachers maintain a strong culture of individual and group accountability for class expectations.

(iii) Teachers cultivate student ownership in developing classroom culture and norms.

(D) Teachers lead and maintain classrooms where students are actively engaged in learning as indicated by their level of motivation and on-task behavior.

(i) Teachers maintain a culture that is based on high expectations for student performance and encourages students to be self-motivated, taking responsibility for their own learning.

(ii) Teachers maximize instructional time, including managing transitions.

(iii) Teachers manage and facilitate groupings in order to maximize student collaboration, participation, and achievement.

(iv) Teachers communicate regularly, clearly, and appropriately with parents and families about student progress, providing detailed and constructive feedback and partnering with families in furthering their students' achievement goals.

(5) Standard 5--Data-Driven Practice. Teachers use formal and informal methods to assess student growth aligned to instructional goals and course objectives and regularly review and analyze multiple sources of data to measure student progress and adjust instructional strategies and content delivery as needed.

(A) Teachers implement both formal and informal methods of measuring student progress.

(i) Teachers gauge student progress and ensure student mastery of content knowledge and skills by providing assessments aligned to instructional objectives and outcomes that are accurate measures of student learning.

(ii) Teachers vary methods of assessing learning to accommodate students' learning needs, linguistic differences, and/or varying levels of background knowledge.

(B) Teachers set individual and group learning goals for students by using preliminary data and communicate these goals with students and families to ensure mutual understanding of expectations.

(i) Teachers develop learning plans and set academic as well as social-emotional learning goals for each student in response to previous outcomes from formal and informal assessments.

(ii) Teachers involve all students in self-assessment, goal setting, and monitoring progress.

(iii) Teachers communicate with students and families regularly about the importance of collecting data and monitoring progress of student outcomes, sharing timely and comprehensible feedback so they understand students' goals and progress.

(C) Teachers regularly collect, review, and analyze data to monitor student progress.

(i) Teachers analyze and review data in a timely, thorough, accurate, and appropriate manner, both individually and with colleagues, to monitor student learning.

(ii) Teachers combine results from different measures to develop a holistic picture of students' strengths and learning needs.

(D) Teachers utilize the data they collect and analyze to inform their instructional strategies and adjust short- and long-term plans accordingly.

(i) Teachers design instruction, change strategies, and differentiate their teaching practices to improve student learning based on assessment outcomes.

(ii) Teachers regularly compare their curriculum scope and sequence with student data to ensure they are on track and make adjustments as needed.

(6) Standard 6—Professional Practices and Responsibilities. Teachers consistently hold themselves to a high standard for individual development, pursue leadership opportunities, collaborate with other educational professionals, communicate regularly with stakeholders, maintain professional relationships, comply with all campus and school district policies, and conduct themselves ethically and with integrity.

(A) Teachers reflect on their teaching practice to improve their instructional effectiveness and engage in continuous professional learning to gain knowledge and skills and refine professional judgment.

- i. Teachers reflect on their own strengths and professional learning needs, using this information to develop action plans for improvement.
- ii. Teachers establish and strive to achieve professional goals to strengthen their instructional effectiveness and better meet students' needs.
- iii. Teachers engage in relevant, targeted professional learning opportunities that align with their professional growth goals and their students' academic and social-emotional needs.

(B) Teachers collaborate with their colleagues, are self-aware in their interpersonal interactions, and are open to constructive feedback from peers and administrators.

- i. Teachers seek out feedback from supervisors, coaches, and peers and take advantage of opportunities for job-embedded professional development.
- ii. Teachers actively participate in professional learning communities organized to improve instructional practices and student learning.

(C) Teachers seek out opportunities to lead students, other educators, and community members within and beyond their classrooms.

- i. Teachers clearly communicate the mission, vision, and goals of the school to students, colleagues, parents and families, and other community members.
- ii. Teachers seek to lead other adults on campus through professional learning communities, grade- or subject-level team leadership, committee membership, or other opportunities.

(D) Teachers model ethical and respectful behavior and demonstrate integrity in all situations.

- i. Teachers adhere to the educators' code of ethics in §247.2 of this title (relating to Code of Ethics and Standard Practices for Texas Educators), including following policies and procedures at their specific school placement(s).
- ii. Teachers communicate consistently, clearly, and respectfully with all members of the campus community, including students, parents and families, colleagues, administrators, and staff.
- iii. Teachers serve as advocates for their students, focusing attention on students' needs and concerns and maintaining thorough and accurate student records.

PPR Exam Framework

Competency 001 (Foundations of Child Development): Understand foundational concepts of early childhood development from birth to age 8 and factors that influence student development.

A. Demonstrate knowledge of key theoretical foundations, curriculum and program models, and scientifically based research regarding the development and learning of students from birth to age 8 (e.g., Bruner, Piaget, and Vygotsky; Montessori, Reggio Emilia, constructivist, social-learning, and environmental theories) upon which developmentally appropriate practices in early childhood education are based.

B. Demonstrate knowledge of characteristics, progressions, and variations of development in the physical, cognitive, social, language, sensory, aesthetic, and emotional domains and of the interrelationships between these domains and student learning.

C. Analyzes ways in which developmental characteristics of students in early childhood through grade 12 impact learning and performance and applies

knowledge of students' developmental characteristics and needs to plan effective learning experiences and assessments.

D. Demonstrates an understanding of physical changes that occur in early childhood through adolescence, factors that affect students' physical growth and health (e.g., nutrition, sleep, prenatal exposure to drugs, abuse) and ways in which physical development impacts development in other domains (i.e., cognitive, social, emotional).

E. Recognizes factors affecting the social and emotional development of students in early childhood through adolescence (e.g., lack of affection and attention, parental divorce, homelessness) and knows that students' social and emotional development impacts their development in other domains (i.e., cognitive, physical).

F. Uses knowledge of cognitive changes in students in early childhood through adolescence (e.g., from an emphasis on concrete thinking to the emergence and refinement of abstract thinking and reasoning, increased ability to engage in reflective thinking, increased focus on the world beyond the school setting) to plan developmentally appropriate instruction and assessment that promote learning and development.

G. Understands that development in any one domain (i.e., cognitive, social, physical, emotional) impacts development in other domains.

H. Recognizes signs of developmental delays or impairments in students in early childhood through grade 4.

I. Knows the stages of play development (i.e., from solitary to cooperative) and the important role of play in young children's learning and development.

J. Uses knowledge of the developmental characteristics and needs of students in early childhood through grade 4 to plan meaningful, integrated and active learning and play experiences that promote the development of the whole child.

K. Recognizes that positive and productive learning environments involve creating a culture of high academic expectations, equity throughout the learning community and developmental responsiveness.

L. Recognizes the importance of helping students in early childhood through grade 12 learn and apply life skills (e.g., decision-making skills, organizational skills, goal-setting skills, self-direction, workplace skills).

M. Knows the rationale for appropriate middle-level education and how middle-level schools are structured to address the characteristics and needs of young adolescents.

N. Recognizes typical challenges for students during later childhood, adolescence and young adulthood (e.g., self-image, physical appearance, eating disorders, feelings of rebelliousness, identity formation, educational and career decisions) and effective ways to help students address these challenges.

O. Understands ways in which student involvement in risky behaviors (e.g., drug and alcohol use, gang involvement) impacts development and learning.

P. Demonstrates knowledge of the importance of peers, peer acceptance and conformity to peer group norms and expectations for adolescents and understands the significance of peer-related issues for teaching and learning.

Competency 002 (The Early Learning Process): Understand the developmental processes and characteristics of learning of young children from birth to age 8.

A. Demonstrate knowledge of the learning processes of young children, including the multiple functions, value, and role of play in constructing knowledge, building social skills and relationships, and developing problem-solving skills.

B. Demonstrate knowledge of the influence of stress and trauma, protective factors, resilience, and supportive relationships on the cognitive and emotional development of young children.

C. Recognize the role personal bias plays in potential learning expectations for students in order to promote safe, positive, and supportive interactions and learning environments for all students.

D. Knows strategies for enhancing one's own understanding of students' diverse backgrounds and needs.

E. Knows how to plan and adapt lessons to address students' varied backgrounds, skills, interests and learning needs, including the needs of English-language learners and students with disabilities.

F. Understands cultural and socioeconomic differences (including differential access to technology) and knows how to plan instruction that is responsive to cultural and socioeconomic differences among students.

G. Understands the instructional significance of varied student learning needs and preferences.

H. Knows the ELPS in the domains of listening and speaking in accordance with the proficiency-level descriptors for the beginning, intermediate, advanced and advanced-high levels.

I. Knows the ELPS in the domains of reading and writing in accordance with the proficiency-level descriptors for beginning, intermediate, advanced and advanced-high levels.

Competency 003- The teacher understands procedures for designing effective and coherent instruction and assessment based on appropriate learning goals and objectives.

A. Understands the significance of the Texas Essential Knowledge and Skills (TEKS) and of prerequisite knowledge and skills in determining instructional goals and objectives.

B. Uses appropriate criteria to evaluate the appropriateness of learning goals and objectives (e.g., clarity; relevance; significance; age-appropriateness; ability to be assessed; responsiveness to students' current skills and knowledge, background, needs and interests; alignment with campus and district goals).

C. Uses assessment to analyze students' strengths and needs, evaluate teacher effectiveness and guide instructional planning for individuals and groups.

D. Understands the connection between various components of the Texas statewide assessment program, the TEKS and instruction and analyzes data from state and other assessments using common statistical measures to help identify students' strengths and needs.

E. Demonstrates knowledge of various types of materials and resources (including technological resources and resources outside the school) that may be used to enhance student learning and engagement and evaluates the appropriateness of specific materials and resources for use in particular situations, to address specific purposes and to meet varied student needs.

F. Plans lessons and structures units so that activities progress in a logical sequence and support stated instructional goals.

G. Plans learning experiences that provide students with developmentally appropriate opportunities to explore content from integrated and varied perspectives (e.g., by presenting thematic units that incorporate different disciplines, providing intradisciplinary and interdisciplinary instruction, designing instruction that enables students to work cooperatively, providing multicultural learning experiences, prompting students to consider ideas from multiple viewpoints, encouraging students' application of knowledge and skills to the world beyond the school).

H. Allocates time appropriately within lessons and units, including providing adequate opportunities for students to engage in reflection, self-assessment and closure.

Competency 004- The teacher understands learning processes and factors that impact student learning and demonstrates this knowledge by planning effective, engaging instruction and appropriate assessments.

A. Understands the role of learning theory in the instructional process and uses instructional strategies and appropriate technologies to facilitate student learning (e.g., connecting new information and ideas to prior knowledge, making learning meaningful and relevant to students).

B. Understands that young children think concretely and rely primarily on motor and sensory input and direct experience for development of skills and knowledge and uses this understanding to plan effective, developmentally appropriate learning experiences and assessments.

C. Understands that the middle-level years are a transitional stage in which students may exhibit characteristics of both older and younger children and that these are critical years for developing important skills and attitudes (e.g., working and getting along with others, appreciating diversity, making a commitment to continued schooling).

D. Recognizes how characteristics of students at different developmental levels (e.g., limited attention span and need for physical activity and movement for younger children; importance of peers, search for identity, questioning of values and exploration of long-term career and life goals for older students) impact teaching and learning.

E. Stimulates reflection, critical thinking and inquiry among students (e.g., supports the concept of play as a valid vehicle for young children's learning; provides opportunities for young children to manipulate materials and to test ideas and hypotheses; engages students in structured, hands-on problem-solving activities that are challenging; encourages exploration and risk-taking; creates a learning community that promotes positive contributions, effective communication and the respectful exchange of ideas).

F. Enhances learning for students by providing age-appropriate instruction that encourages the use and refinement of higher-order thinking skills (e.g., prompting students to explore ideas from diverse perspectives; structuring active learning experiences involving cooperative learning, problem solving, open-ended questioning and inquiry; promoting students' development of research skills).

G. Teaches, models and monitors organizational and time-management skills at an age-appropriate level (e.g., establishing regular places for classroom toys and materials for young children, keeping related materials together, using organizational tools, using effective strategies for locating information and organizing information systematically).

H. Teaches, models and monitors age-appropriate study skills (e.g., using graphic organizers, outlining, note-taking, summarizing, test-taking) and structures research projects appropriately (e.g., teaches students the steps in research, establishes checkpoints during research projects, helps students use time-management tools).

I. Analyzes ways in which teacher behaviors (e.g., teacher expectations, student grouping practices, teacher-student interactions) impact student learning and plans instruction and assessment that minimize the effects of negative factors and enhance all students' learning.

J. Analyzes ways in which factors in the home and community (e.g., parent expectations, availability of community resources, community problems) impact student learning and plans instruction and assessment with awareness of social and cultural factors to enhance all students' learning.

K. Understands the importance of self-directed learning and plans instruction and assessment that promote students' motivation and their sense of ownership of and responsibility for their own learning.

L. Analyzes ways in which various teacher roles (e.g., facilitator, lecturer) and student roles (e.g., active learner, observer, group participant) impact student learning.

M. Incorporates students' different approaches to learning (e.g., auditory, visual, tactile, kinesthetic) into instructional practices.

N. Provides instruction to ensure that students can apply various learning strategies (e.g., using prior knowledge, metacognition, graphic organizers) across content areas, in accordance with the ELPS.

O. Provides instruction in a manner that is linguistically accommodated (communicated, sequenced and scaffolded) to the student's level of English-language proficiency to ensure that the student learns the knowledge and skills across content areas, in accordance with the ELPS.

P. Applies knowledge of the implications for learning and instruction of the range of thinking abilities found among students in any one grade level and students' increasing ability over time to engage in abstract thinking and reasoning.

Domain II – Creating a Positive, Productive Classroom Environment

Competency 004- The teacher understands learning processes and factors that impact student learning and demonstrates this knowledge by planning effective, engaging instruction and appropriate assessments.

A. Understands the role of learning theory in the instructional process and uses instructional strategies and appropriate technologies to facilitate student learning (e.g., connecting new information and ideas to prior knowledge, making learning meaningful and relevant to students).

B. Understands that young children think concretely and rely primarily on motor and sensory input and direct experience for development of skills and knowledge and uses this understanding to plan effective, developmentally appropriate learning experiences and assessments.

C. Understands that the middle-level years are a transitional stage in which students may exhibit characteristics of both older and younger children and that these are critical years for developing important skills and attitudes (e.g., working and getting along with others, appreciating diversity, making a commitment to continued schooling).

D. Recognizes how characteristics of students at different developmental levels (e.g., limited attention span and need for physical activity and movement for younger children; importance of peers, search for identity, questioning of values and exploration of long-term career and life goals for older students) impact teaching and learning.

E. Stimulates reflection, critical thinking and inquiry among students (e.g., supports the concept of play as a valid vehicle for young children's learning; provides opportunities for young children to manipulate materials and to test ideas and hypotheses; engages students in structured, hands-on problem-solving activities that are challenging; encourages exploration and risk-taking; creates a learning community that promotes positive contributions, effective communication and the respectful exchange of ideas).

F. Enhances learning for students by providing age-appropriate instruction that encourages the use and refinement of higher-order thinking skills (e.g., prompting students to explore ideas from diverse perspectives; structuring active learning experiences involving cooperative learning, problem solving, open-ended questioning and inquiry; promoting students' development of research skills).

G. Teaches, models and monitors organizational and time-management skills at an age-appropriate level (e.g., establishing regular places for classroom toys and materials for young children, keeping related materials together, using organizational tools, using effective strategies for locating information and organizing information systematically).

H. Teaches, models and monitors age-appropriate study skills (e.g., using graphic organizers, outlining, note-taking, summarizing, test-taking) and structures research projects appropriately (e.g., teaches students the steps in research, establishes checkpoints during research projects, helps students use time-management tools).

I. Analyzes ways in which teacher behaviors (e.g., teacher expectations, student grouping practices, teacher-student interactions) impact student learning and plans instruction and assessment that minimize the effects of negative factors and enhance all students' learning.

J. Analyzes ways in which factors in the home and community (e.g., parent expectations, availability of community resources, community problems) impact student learning and plans instruction and assessment with awareness of social and cultural factors to enhance all students' learning.

K. Understands the importance of self-directed learning and plans instruction and assessment that promote students' motivation and their sense of ownership of and responsibility for their own learning.

L. Analyzes ways in which various teacher roles (e.g., facilitator, lecturer) and student roles (e.g., active learner, observer, group participant) impact student learning.

M. Incorporates students' different approaches to learning (e.g., auditory, visual, tactile, kinesthetic) into instructional practices.

N. Provides instruction to ensure that students can apply various learning strategies (e.g., using prior knowledge, metacognition, graphic organizers) across content areas, in accordance with the ELPS.

O. Provides instruction in a manner that is linguistically accommodated (communicated, sequenced and scaffolded) to the student's level of English-language proficiency to ensure that the student learns the knowledge and skills across content areas, in accordance with the ELPS.

P. Applies knowledge of the implications for learning and instruction of the range of thinking abilities found among students in any one grade level and students' increasing ability over time to engage in abstract thinking and reasoning.

Competency 005- The teacher knows how to establish a classroom climate that fosters learning, equity and excellence and uses this knowledge to create a physical and emotional environment that is safe and productive.

A. Uses knowledge of the unique characteristics and needs of students at different developmental levels to establish a positive, productive classroom environment (e.g., encourages cooperation and sharing among younger students; provides middle-level students with opportunities to collaborate with peers; encourages older students' respect for the community and the people in it).

B. Establishes a classroom climate that emphasizes collaboration and supportive interactions, respect for diversity and individual differences and active engagement in learning by all students.

C. Analyzes ways in which teacher-student interactions and interactions among students impact classroom climate and student learning and development.

D. Presents instruction in ways that communicate the teacher's enthusiasm for learning.

E. Uses a variety of means to convey high expectations for all students.

F. Knows characteristics of physical spaces that are safe and productive for learning, recognizes the benefits and limitations of various arrangements of furniture in the classroom and applies strategies for organizing the physical environment to ensure physical accessibility and facilitate learning in various instructional contexts.

G. Creates a safe, nurturing and inclusive classroom environment that addresses students' emotional needs and respects students' rights and dignity.

Competency 006- The teacher understands strategies for creating an organized and productive learning environment and for managing student behavior.

A. Analyzes the effects of classroom routines and procedures on student learning, and knows how to establish and implement age-appropriate routines and procedures to promote an organized and productive learning environment.

B. Demonstrates an understanding of how young children function in groups and designs group activities that reflect a realistic understanding of the extent of young children's ability to collaborate with others.

C. Organizes and manages group activities that promote students' ability to work together cooperatively and productively, assume responsible roles and develop collaborative skills and individual accountability.

D. Recognizes the importance of creating a schedule for young children that balances restful and active movement activities and that provides large blocks of time for play, projects and learning centers.

E. Schedules activities and manages time in ways that maximize student learning, including using effective procedures to manage transitions; to manage materials, supplies and technology; and to coordinate the performance of noninstructional duties (e.g., taking attendance) with instructional activities.

F. Uses technological tools to perform administrative tasks such as taking attendance, maintaining grade books and facilitating communication.

G. Works with volunteers and paraprofessionals to enhance and enrich instruction and applies procedures for monitoring the performance of volunteers and paraprofessionals in the classroom.

H. Applies theories and techniques related to managing and monitoring student behavior.

- I. Demonstrates awareness of appropriate behavior standards and expectations for students at various developmental levels.
- J. Applies effective procedures for managing student behavior and for promoting appropriate behavior and ethical work habits (e.g., academic integrity) in the classroom (e.g., communicating high and realistic behavior expectations, involving students in developing rules and procedures, establishing clear consequences for inappropriate behavior, enforcing behavior standards consistently, encouraging students to monitor their own behavior and to use conflict resolution skills, responding appropriately to various types of behavior).

Domain III – Implementing Effective, Responsive Instruction and Assessment

Competency 007- The teacher understands and applies principles and strategies for communicating effectively in varied teaching and learning contexts.

- A. Demonstrates clear, accurate communication in the teaching and learning process and uses language that is appropriate to students' ages, interests and backgrounds.
- B. Engages in skilled questioning and leads effective student discussions, including using questioning and discussion to engage all students in exploring content; extends students' knowledge; and fosters active student inquiry, higher-order thinking, problem solving and productive, supportive interactions, including appropriate wait time.
- C. Communicates directions, explanations and procedures effectively and uses strategies for adjusting communication to enhance student understanding (e.g., by providing examples, simplifying complex ideas, using appropriate communication tools).
- D. Practices effective communication techniques and interpersonal skills (including both verbal and nonverbal skills and electronic communication) for meeting specified goals in various contexts.

Competency 008- The teacher provides appropriate instruction that actively engages students in the learning process.

- A. Employs various instructional techniques (e.g., discussion, inquiry, problem solving) and varies teacher and student roles in the instructional process and provides instruction that promotes intellectual involvement and active student engagement and learning.
- B. Applies various strategies to promote student engagement and learning (e.g., by structuring lessons effectively, using flexible instructional groupings, pacing lessons flexibly in response to student needs, including wait time).

C. Presents content to students in ways that are relevant and meaningful and that link with students' prior knowledge and experience.

D. Applies criteria for evaluating the appropriateness of instructional activities, materials, resources and technologies for students with varied characteristics and needs.

E. Engages in continuous monitoring of instructional effectiveness.

F. Applies knowledge of different types of motivation (i.e., internal, external) and factors affecting student motivation.

G. Employs effective motivational strategies and encourages students' self-motivation.

H. Provides focused, targeted and systematic second language acquisition instruction to English-language learners in grade 3 or higher who are at the beginning or intermediate level of English-language proficiency in listening and/or speaking in accordance with the ELPS.

I. Provides focused, targeted and systematic second language acquisition instruction to English-language learners in grade 3 or higher who are at the beginning or intermediate level of English-language proficiency in reading and/or writing in accordance with the ELPS.

J. Develops the foundation of English language vocabulary, grammar, syntax and mechanics necessary to understand content-based instruction and accelerated learning of English in accordance with the ELPS.

Competency 009- The teacher incorporates the effective use of technology to plan, organize, deliver and evaluate instruction for all students.

A. Demonstrates knowledge of basic terms and concepts of current technology, systems, and operations (e.g., hardware, software applications and functions, input/output devices, networks, and basic design principles).

B. Understands issues related to the safe and appropriate use of technology in society and follows guidelines for the legal and ethical use of technology and digital information (e.g., privacy guidelines, copyright laws, acceptable use policies, and digital etiquette).

C. Applies procedures for acquiring, analyzing, and evaluating electronic information (e.g., locating information on networks, accessing and manipulating information from secondary storage and remote devices, using online help and other documentation, and evaluating electronic information for accuracy and validity).

D. Knows how to use task-appropriate tools and procedures to synthesize knowledge, create and modify solutions, and evaluate results to support the work of individuals and groups in problem-solving situations and project-based learning activities (e.g., planning, creating, and editing word processing documents, spreadsheet documents, and databases; using graphic tools; participating in electronic communities as learner, initiator, and contributor; and sharing information through online communication).

E. Knows how to use productivity tools to collaborate and communicate information in various formats (e.g., slide show, multimedia presentation, and newsletter) and applies procedures for publishing information in various ways (e.g., printed copy, monitor display, Internet document, and video).

F. Knows how to plan, organize, deliver, and evaluate instruction that incorporates the effective use of current technology; knows how to use developmentally appropriate instructional practices, activities, and materials to integrate the Technology Applications TEKS into the curriculum.

G. Knows how to promote creative thinking and innovative process to construct knowledge, generate new ideas, and create products (e.g., design multimedia presentations, explore complex systems or issues, and develop steps for the creation of products).

H. Identifies and addresses equity issues related to the use of technology.

Competency 010- The teacher monitors student performance and achievement; provides students with timely, high-quality feedback; and responds flexibly to promote learning for all students.

A. Demonstrates knowledge of the characteristics, uses, advantages and limitations of various assessment methods and strategies, including technological methods and methods that reflect real-world applications.

B. Creates assessments that are congruent with instructional goals and objectives and communicates assessment criteria and standards to students based on high expectations for learning.

C. Uses appropriate language and formats to provide students with timely, effective feedback that is accurate, constructive, substantive and specific.

D. Knows how to promote students' ability to use feedback and self-assessment to guide and enhance their own learning.

E. Responds flexibly to various situations (e.g., lack of student engagement in an activity, the occurrence of an unanticipated learning opportunity) and adjusts instructional approaches based on ongoing assessment of student performance.

Domain IV – Fulfilling Professional Roles and Responsibilities

Competency 011- The teacher understands the importance of family involvement in children's education and knows how to interact and communicate effectively with **families**.

- A. Applies knowledge of appropriate ways (including electronic communication) to work and communicate effectively with families in various situations.
- B. Engages families, parents, guardians and other legal caregivers in various aspects of the educational program.
- C. Interacts appropriately with all families, including those that have diverse characteristics, backgrounds and needs.
- D. Communicates effectively with families on a regular basis (e.g., to share information about students' progress) and responds to their concerns.
- E. Conducts effective conferences with parents, guardians and other legal caregivers.
- F. Effectively uses family support resources (e.g., community, interagency) to enhance family involvement in student learning.

Competency 012- The teacher enhances professional knowledge and skills by effectively interacting with other members of the educational community and participating in various types of professional activities.

- A. Interacts appropriately with other professionals in the school community (e.g., vertical teaming, horizontal teaming, team teaching, mentoring).
- B. Maintains supportive, cooperative relationships with professional colleagues and collaborates to support students' learning and to achieve campus and district goals.
- C. Knows the roles and responsibilities of specialists and other professionals at the building and district levels (e.g., department chairperson, principal, board of trustees, curriculum coordinator, technology coordinator, special education professional).

D. Understands the value of participating in school activities and contributes to school and district (e.g., by participating in decision making and problem solving, sharing ideas and expertise, serving on committees, volunteering to participate in events and projects).

E. Uses resources and support systems effectively (e.g., mentors, service centers, state initiatives, universities) to address professional development needs.

F. Recognizes characteristics, goals and procedures associated with teacher appraisal and uses appraisal results to improve teaching skills.

G. Works productively with supervisors, mentors and other colleagues to address issues and to enhance professional knowledge and skills.

H. Understands and uses professional development resources (e.g., mentors and other support systems, conferences, online resources, workshops, journals, professional associations, coursework) to enhance knowledge, pedagogical skills and technological expertise.

I. Engages in reflection and self-assessment to identify strengths, challenges and potential problems; improve teaching performance; and achieve professional goals.

Competency 013- The teacher understands and adheres to legal and ethical requirements for educators and is knowledgeable of the structure of education in Texas.

A. Knows legal requirements for educators (e.g., those related to special education, students' and families' rights, student discipline, equity, child abuse) and adheres to legal guidelines in education-related situations.

B. Knows and adheres to legal and ethical requirements regarding the use of educational resources and technologies (e.g., copyright, Fair Use, data security, privacy, acceptable use policies).

C. Applies knowledge of ethical guidelines for educators in Texas (e.g., those related to confidentiality, interactions with students and others in the school community), including policies and procedures described in the Code of Ethics and Standard Practices for Texas Educators.

D. Follows procedures and requirements for maintaining accurate student records.

E. Understands the importance of and adheres to required procedures for administering state- and district-mandated assessments.

F. Uses knowledge of the structure of the state education system, including relationships among campus, local and state components, to seek information and assistance.

G. Advocates for students and for the profession in various situations.

Content Standards:

https://www.tx.nesinc.com/Content/StudyGuide/TX_SG_obj_391.htm

Appendix B: Conceptual Framework Overview

The outcomes for graduates of professional programs are based upon knowledge, skills, and dispositions in the following elements:

- Learner Development - understand how learners grow and develop, recognizing that patterns of learning and development vary individually within and across the cognitive, linguistic, social, emotional, and physical areas, and design and implements developmentally appropriate and challenging learning experiences.
- Learning Differences - understand individual differences and diverse cultures and communities to ensure inclusive learning environments that enable each learner to meet high standards.
- Learning Environment - work with others to create environments that support individual and collaborative learning, and that encourage positive social interaction, active engagement in learning, and self-motivation.
- Content Knowledge - understand the central concepts, tools of inquiry, and structures of the discipline(s) he or she teaches and creates learning experiences that make the discipline accessible and meaningful for learners to assure mastery of the content.
- Application of Content - understand how to connect concepts and use differing perspectives to engage learners in critical thinking, creativity, and collaborative problem solving related to authentic local and global issues.
- Assessment - understand and use multiple methods of assessment to engage learners in their own growth, to monitor learner progress, and to guide the teacher's and learner's decision making.
- Planning for Instruction - plan instruction that supports every student in meeting rigorous learning goals by drawing upon knowledge of content areas, curriculum, cross-disciplinary skills, and pedagogy, as well as knowledge of learners and the community context.
- Instructional Strategies - understand and use a variety of instructional strategies to encourage learners to develop deep understanding of content areas and their connections, and to build skills to apply knowledge in meaningful ways.
- Professional Learning and Ethical Practice - engage in ongoing professional learning and use evidence to continually evaluate his or her practice, particularly the effects of his or her choices and actions on others (learners, families, other professionals, and the community), and adapts practice to meet the needs of each learner.
- Leadership and Collaboration - seek appropriate leadership roles and opportunities to take responsibility for student learning, to collaborate with learners, families, colleagues, other school professionals, and community members to ensure learner growth, and to advance the profession.