

# EPSY 3803 -101 Human Development, Behavior, & Learning Theory Fall 2022

Midwestern State University Gordon T. & Ellen West College of Education

# **Class Meets**

Bridwell Hall 209 Tuesdays and Thursdays 9:30AM-10:50AM August 22, 2022- December 9, 2022

### Instructor/Contact Information:

Christina Wickard, PhD E-mail: christina.mcintyre@msutexas.edu Phone: 940-397-4528 Office: BH 226 Office Hours: Tuesday 11AM-1PM, Wednesday 9AM-10AM, Thursday 11AM-1PM. Appointments are recommended to avoid conflicts. Zoom is available for other times outside of office hours- contact by email to discuss times.

## **Instructor Response Policy**

The best way to contact me is via email. I will check my email between the hours of 8:00AM and 5:00 PM Mon-Fri. I will attempt to contact you within 24 hours; however, this does not apply on weekends or holidays. Once you contact me via email, we can then set up a virtual, phone, or in-person meeting, depending on your needs.

#### **Course Description**

This course introduces learning theory, motivation, measurement, and evaluation, with an emphasis on human development and learning as it applies to education. Course may not be used for students seeking teacher certification.

#### **Textbook & Instructional Materials**

Durwin, C. C., & Reese-Webber, M. (2019). *EdPsych: Modules*. (4th) Sage: Los Angeles, CA.

#### **Required Technology**

All students must have Internet access and the following technology applications: appropriate hardware in order to access D2L, Word Processing software.

# **Course Objectives/Standards**

Course Objectiv	-			1	r	r1
	TExES	PPR	STR	Commis-	Content	Assessments,
	Compe-		Stds/	sioner's	Stand.	Assignments
	tencies		Exam	Standards		
Students recognize, understand, and address in both writing and discussion the implications of the many <u>developmental</u> <u>phenomena</u> associated with teaching and	001A, B 002A	11(c)2, 5, 6		2(A)i, ii, iii	13b(1)	Midterm, Final, Quizzes, Learning Strategies Portfolio, Brochure
learning Students recognize, understand, and address both in writing and discussion the implications of the many cognitive and behavioral phenomena associated with teaching and learning	001A			2(A)i	13b(2)	Midterm, Final, Learning Strategies Portfolio, Brochure
Students recognize, understand, and address in writing and discussion, the many aspects of developing a <u>culture for</u> <u>learning and a</u> <u>positive</u> <u>environment of</u> <u>respect and</u>	001A, 002B,		15(c)3 I. 5)J	2(B)i, ii, iii 4(A)i, ii, iii	13b(3)	Midterm, Final, Quizzes, Learning Strategies Portfolio, Brochure, Theorist Research Project

	TExES Compe- tencies	PPR	STR Stds/ Exam	Commis- sioner's Standards	Content Stand.	Assessments, Assignments
rapport. Specifically, candidates will verbally discuss and write about factors affecting children's learning, including candidates' understanding of the school community, students' developmental level, students' racial, cultural, and gender diversity, and the needs of special populations.						
Diversity: Students will develop a vision of learning that promotes the success of all students based on relevant knowledge and theories, including but not limited to an understanding of the <u>diversity</u> <u>of learners and</u> <u>learners'</u>	002A, B		15(c)3 I. 5)J	2(B)i, iii 6(D)i, ii, iii		Midterm, Final, Quizzes, Learning Strategies Portfolio, Brochure, Theorist Research Project, Activities

	TExES	PPR	STR	Commis-	Content	Assessments,
	Compe-	FFN	Stds/	sioner's	Stand.	Assignments
	tencies		Exam	Standards	Stanu.	Assignments
needs, and	tencies			Stanuarus		
schools as						
interactive,						
social, and						
cultural						
systems.						
Specifically,						
candidates will						
read, discuss,						
and write about						
students from						
diverse social,						
ethnic, and						
cultural						
systems.	0010					Discussions
Students	001B			2(C)i, ii,		Discussions
recognize,				iii		Quizzes,
understand,						Learning
and address in						Strategies
writing and						Portfolio,
discussion the						Brochure,
nature and						Theorist
implications of						Research
both <u>student-</u>						Project
centered and						
teacher-						
<u>centered</u> approaches to						
teaching and						
learning.						
Specifically, candidates will						
analyze						
instructional						
techniques that						
influence						
student						
learning.						
Students learn	002C	11(g)3		4(A)i, ii,		Learning
and practice		11(9)5		iii		Strategies
						-
<u>reflective</u>				6(A)i, ii,		Portfolio,

	TExES Compe- tencies	PPR	STR Stds/ Exam	Commis- sioner's Standards	Content Stand.	Assessments, Assignments
habits while in the classroom			EXGIN	iii		Discussions, Activities
the classroom. Students will recognize children at-risk of suicide. Students will recognize children who are, or may be the victims, or who engage in bullying. Students will recognize children displaying early signs and a possible need for mental health or substance abuse intervention, warning signs may include declining academic performance, depression, anxiety, isolation, unexplained changes in habits, and	TEC Section 21.451 002B		Exam	Standards		
destructive behavior toward self or						
others. Students will learn strategies						

	TExES Compe- tencies	PPR	STR Stds/ Exam	Commis- sioner's Standards	Content Stand.	Assessments, Assignments
and the appropriate action to take to intervene effectively with children at-risk or with early warning signs.						

See Appendix A for Complete Standards.

### **WCoE Philosophy & Conceptual Framework Overview**

The West College of Education believes that learning changes both the individual and society. Developing resiliency and tolerance enhances an individual's potential. The individual becomes a critical thinker and an effective problem solver. Individuals with a cause beyond self contribute to an informed, democratic, and synergistic society. We will establish a reflective and collaborative community to enhance the potential of both the learner and society.

Our philosophy broadens the scope of the learning potential beyond the individual and into society. John Dewey firmly believed in the power of young minds in both learning the values of democracy and tackling its problems. Opportunities for "cause beyond self" are modeled by faculty and provided in their coursework. For example, MSU participates in the American Democracy Project sponsored by AACSU, and many of our syllabi reflect required service learning components. Giving back to the community is another way of opening doors. The outcomes for graduates and undergraduates 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.

Assignments	Points
Tests (mid-term and final 100 pts each)	200
Dispositions Self-Assessment (10 pts for initial and final)	20
Learning Strategies Portfolio	100
Motivation and Engagement Project (Brochure)	50
Quizzes (10 @ 10 points each)	100
Training Modules (3 @20 points each)	60
Research Theory/Theorist Presentation	50
Total Points	580

# **Table 1- Assignments and Points**

Table 2- Grading

The percentage of total points will determine final grade.

Grade	Percentage of total points
A	90%-100%
A B	80%-89%
С	70%-79%
D F	60%-69%
F	59% or less

# **Course Assignments and Assessments**

# **Participation and Reading**

Read all assignments carefully. Take notes during reading and any related lecture and /or discussion. Whether or not it is discussed in class, you are responsible for the content of **all assigned reading.** Take notes over your reading and review these after each class. You will be engaging in numerous in-class activities as individuals and in groups. Participation is very important and contributes to the quality of your learning experience. You are expected to participate in all class activities; therefore, attendance is crucial. Class participation in activities such as the in-class case study analyses activities cannot be made up.

# **Motivation and Engagement Project: Brochure**

As a classroom teacher, you will likely have parents and students come to you to ask for help in improving their motivation and engagement in the classroom. In order to demonstrate your ability to apply the theories from the course into a real world classroom context, you are to create a brochure that you would distribute to parents or students to provide them with suggestions to increase their motivation and engagement in your classroom. You could also choose to feature something helpful for parents to know or do at home with their children. Either way you must ground your brochure in theory.

You may choose the grade level and subject area for your brochure and create suggestions based on any of the theories that have been addressed in class. Some possible topics may include, but are not limited to: Increase learning and memory of materials

Improve study skills and understanding through information processing Promote cognitive development through Piagetian principles

Increase interest through social and moral developmental theories Requirements:

The brochure must include the following:

- At least four recommendations supported by theories from our class readings (i.e. Do *not* discuss a specific time for studying; instead explain *how* studying should be done.) with explanations;
- Eight to ten pictures or clip art with at least one of yourself;
- At least one graphic organizer/chart/graph to represent some of the material in an organized way ;
- At least one theorist or theory and how the research supports your recommendations ;
- Good balance between text, pictures, and white space and correctly laid out with front cover, inside flap, and back ;
- No errors in grammar, spelling, and punctuation and avoid language that is directly from the textbook. Instead, you should put it in layman's terms (i.e. the word "engagement" would be "participation"). Also, your recommendations should be simple and to the point, avoiding textbook language. Then, be sure to explain each recommendation in your own words.
- Be sure that it looks like a tri-fold brochure, including a cover page, a back, and an inside flap. If you were to print it out, it would be a complete brochure.

You will upload the final product to D2L by the due date.

# **Research Theory/Theorist Presentation**

A sign-up Googledoc will be provided for students to choose a topic in which to conduct a 10-15 minute presentation over the given topic. You will be expected to provide an interesting, engaging, research-based presentation using good communication skills. Since most of you are planning on becoming educators, it is important to develop your lesson delivery skills, for everyone, presentation and communication skills are invaluable. More indepth details are provided on D2L.

## Quizzes

You will be quizzed on your reading assignments periodically throughout this course. Quiz items might be a combination of multiple choice, completion, and short essay questions. These will be on D2L for the week they are in the syllabus. These are your responsibility to complete and are due Thursday of the week they are assigned by 11:59 PM. As with all assignments anything late will only be worth half credit.

## **Mid-term and Final Exams**

These will be in multiple choice format, and items will be drawn from class quiz topics, discussions, case studies, notes, and book readings. The questions will be primarily application questions so involvement in-class case

study analyses is crucial. These will be administered through D2L and will be open for a specific window of time for you to complete. You will receive a zero if you fail to complete either exam by the due date.

#### **Dispositions Self-Assessments**

You will complete a self-assessment at the beginning of the course and again at the end. This will provide you with a basis for examining your growth in the class pertaining to learning and learners.

### Learning Strategies Portfolio

Throughout the course, you will be creating a portfolio of instructional strategies connected to the theories learned in each chapter and how they will be applied to your future instruction. This is an assessment of your ability to apply theory to classroom practice. Your final portfolio will be uploaded to D2L at the end of the semester to demonstrate learning gained in the course. The portfolio template, description, and example can be accessed in D2L/Brightspace and must be submitted and uploaded by the dates due.

### **Training Modules**

You will complete online trainings in substance abuse prevention, at-risk (youth suicide) prevention, and mental health awareness. These are through links provided in D2L.

## **MSU-TEXAS Policies and Procedures**

<u>Student Handbook</u>: Academic Misconduct Policy and 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 <u>Office of Student</u> <u>Conduct</u>

#### Plagiarism

"By enrolling in this course, the student expressly grants MSU a 'limited right' in all intellectual property created by the student for the purpose of this course. The 'limited right' shall include but shall not be limited to the right to reproduce the student's work product in order to verify originality, authenticity, and educational purposes." from <u>Student Handbook</u>. Allassignments submitted in BRIGHTSPACE will also be

checked through Turn It In for originality. Assignments with more than 50% match will be given a 0.

Please note: By enrolling in this course, the student expressly grants MSU a "limited right" in all intellectual property created by the student for the purpose of this course. The "limited right" shall include but shall not be limited to the right to reproduce the student's work product in order to verify originality and authenticity, and <u>for</u> educational purposes.

# **Online Computer Requirements**

Taking an online class requires you to have access to a computer (with Internet access) to complete and upload your assignments. It is your responsibility to have (or have access to) a working computer in this class. Assignments and tests are due by the due date, and personal computer technical difficulties will not be considered reason for the instructor to allow students extra time to submit assignments, tests, or discussion postings. Computers are available on campus in various areas of the buildings as well as the Academic Success Center. Computer issues are not an excuse for missing a deadline. There are many places to access your class! Our online classes may be accessed from any computer, which is connected to the internet. Contact your instructor immediately upon having computer trouble. If you have technical difficulties in the course, there is also a student helpdesk available to you. The college cannot work directly on student computers due to both liability and resource limitations however, they are able to help you be connected to our online services. For help, log into D2L.

# **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). For specific information and information regarding financial aid policies, contact the MSU business office.

# **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.

### 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 <u>Disability Support Services</u>.

# **Campus Carry Rules/Policies**

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 <u>Campus Carry</u>.

# **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 <u>Safety / Emergency</u> <u>Procedures</u>. Students are encouraged to watch the video entitled "*Run. Hide. Fight.*" which may be electronically accessed via the University police department's webpage: <u>"*Run. Hide.*</u>

### Fight."

## Smoking/Tobacco Policy

College policy strictly prohibits the use of tobacco products in any building owned or operated by MSU. 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 universitysponsored 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.

## **Grade Appeal Process**

Students who wish to appeal a grade should consult the Midwestern State University <u>MSU Catalog</u>

## **Instructor Class Policies**

Students are expected to assist in maintaining a classroom environment which is conducive to learning. Inappropriate behavior in the D2L online classroom shall result, minimally, in a request to drop the class and/or 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 classroom behaviors, the student may receive an instructor drop with an "F" for the course.

An instructor may drop a student any time during the semester for failure to participate, for consistently failing to meet class assignments, for an indifferent attitude, or for disruptive conduct. The instructor must give the student a verbal or written warning prior to dropping the student from the

class. An instructor's drop of a student takes precedence over the student- initiated course drop of a later date. The instructor will assign a grade of either WF or F through the first 8 weeks of a long semester,

the first 6 weeks of a 10 week summer term, or the 11th class day of a 4 or 5 week summer term consisting of 20 days. After these periods the grade will be an

F. The date the instructor drop form is received in the Office of the Registrar is the official drop date.

### **Research Based Content and Pedagogy**

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.

Berk, L. E. (2021). *Infants, Children, and Adolescents* 9<sup>th</sup> ed.). Pearson Education Inc: Boston.

Sprick, R., Garrison, M., & Howard, L.M. (2010). *Champs: A Proactive Approach to Classroom Management.* Longmont, CO: Sopris West

Wong, H., Wong, R. (2018). 2<sup>nd</sup> Edition. *The Classroom Management Book*. Canada, Transcontinental Printing.

Marzano, Robert J. (2017) The New Art and Science of Teaching. Bloomington, IN: ASCD.

Silver, H. F., Strong, R. W., & Perini, M. J. (2000). So each may learn: Integrating learning styles and multiple intelligences. Alexandria, VA: ASCD.

Durwin, C. C., & Reese-Webber, M. (2019). EdPsych: Modules. (4th) Sage: Los Angeles, CA.

### **Appendix A**

#### Standards/Competencies List

WCOE Standards (InTASC):

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.

# **Commissioner's Standards**

(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 socialemotional 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.

(4) Standard 4— Learning Environment. Teaches 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.

(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, sociallearning, 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.

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.

### PPR

Standard 19 TAC §235.11(c) Knowledge of Student and Student Learning. Early Childhood: Prekindergarten-Grade 3 classroom teachers work to ensure high levels of learning, social-emotional development, and achievement outcomes for all students, taking into consideration each student's educational and developmental backgrounds and focusing on each student's needs. Early Childhood: Prekindergarten-Grade 3 classroom teachers must:

(2) connect learning, content, and expectations to students' prior knowledge, life experiences, and interests in meaningful contexts;
(5) understand how learning occurs and how learners develop, construct meaning, and acquire knowledge and skills; and
(6) identify readiness for learning and understand how development in one area may affect students' performance in other areas.

Standard 19 TAC §235.11(g) Professional Practices and Responsibilities. Early Childhood: Prekindergarten-Grade 3 classroom teachers consistently hold themselves to a high standard for individual development, 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. Early Childhood: Prekindergarten-Grade 3 classroom teachers must:

(3) 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);

#### **Content Standards**

[19 TAC §235.13(b)] Child Development.

The Early Childhood: Prekindergarten-Grade 3 classroom teachers use their understanding of young children's characteristics and needs, and of multiple interacting influences on children's development and learning, to create environments that are healthy, respectful, supportive, and challenging for each child. Early Childhood: Prekindergarten-Grade 3 classroom teachers must:

(1) know and understand young children's characteristics and needs, from birth through age 8;

(2) know and understand the multiple influences on early development and learning; and

(3) use developmental knowledge to create healthy, respectful, supportive, and challenging learning environments for young children.

## **Science of Teaching Reading Standards**

Standard 19 TAC §235.15(c) Reading Pedagogy.

The Early Childhood: Prekindergarten-Grade 3 classroom teachers demonstrate understanding of the principles of reading instruction and assessment and use a range of instructional strategies and assessment methods to promote students' development of foundational reading skills, including:

(3) acquiring, analyzing, and using background information (familial, cultural, educational, linguistic, and developmental characteristics) to engage all students in reading, including students with exceptional needs and English language learners.

## Science of Teaching Reading Exam Framework

I. Demonstrate knowledge of basic concepts related to second-language acquisition as described in the *Texas Prekindergarten Guidelines* and the TEKS for ELAR (Kindergarten through Grade 5) (e.g., recognizing that general education teachers have a shared responsibility in promoting English learners' English language development, that an English learner's English language proficiency level does not relate to the student's grade level, that beginning-level English learners may experience a "silent period" during which they are listening actively without producing oral language, that English learners acquire a new language best when they are provided with multiple, incremental opportunities to expand and extend their English language).

J. Demonstrate knowledge of the characteristic features of the four English language proficiency levels as described in the Texas English Language Proficiency Standards (ELPS) (i.e., beginning, intermediate, advanced, and high advanced) in order to plan appropriate language and literacy instruction for English learners.

## Science of Teaching Reading Standards

Standard 19 TAC §235.15(c) Reading Pedagogy.

The Early Childhood: Prekindergarten-Grade 3 classroom teachers demonstrate understanding of the principles of reading instruction and assessment and use a range of instructional strategies and assessment methods to promote students' development of foundational reading skills, including:

(3) acquiring, analyzing, and using background information (familial, cultural, educational, linguistic, and developmental characteristics) to engage all students in reading, including students with exceptional needs and English language learners.

# Science of Teaching Reading Exam Framework

I. Demonstrate knowledge of basic concepts related to second-language acquisition as described in the *Texas Prekindergarten Guidelines* and the TEKS for ELAR (Kindergarten through Grade 5) (e.g., recognizing that general education teachers have a shared responsibility in promoting English learners' English language development, that an English learner's English language proficiency level does not relate to the student's grade level, that beginning-level English learners may experience a "silent period" during which they are listening actively without producing oral language, that English learners acquire a new language best when they are provided with multiple, incremental opportunities to expand and extend their English language skills as they build on their strengths in the home language). J. Demonstrate knowledge of the characteristic features of the four English language proficiency levels as described in the Texas English Language Proficiency Standards (ELPS) (i.e., beginning, intermediate, advanced, and high advanced) in order to plan appropriate language and literacy instruction for English learners.

## **EPK-3 Examination Framework**

Domain I Child Development Competency 001 (Foundations of Child Development) (A.) (B) Competency 002 (The Early Learning Process) (C)

Domain III Educating All Learners

Competency 007 (Culturally Responsive Practices) (C)

#### **Appendix B**

Scientific data shows that being fully vaccinated is the most effective way to prevent and slow the spread of COVID-19 and has the greatest probability of avoiding serious illness if infected in all age groups. Although MSU Texas is not mandating vaccinations in compliance with Governor Abbot's executive orders, we highly encourage eligible members of our community to get a vaccination. If you have questions or concerns about the vaccine, please contact your primary care physician or health care professional. Given the recent rise in cases, individuals are also strongly encouraged to wear facial coverings when indoors among groups of people, regardless of vaccination status. Although MSU Texas is not currently requiring facial coverings, they have been an effective strategy in slowing the spread.

## **Course Calendar**

Week	Activities/Assignments/Exams	Due Date
Week 1 8/23-8/25	<ul> <li>Orientation and syllabus</li> <li>1. Lecture/Discussion Topics: What is teaching? What is educational psychology? What is educational research? What is the PPR, MISL, InTASC?</li> <li>2. Dispositions Self-assessment Initial, Teaching Metaphor</li> <li>3. Reading: Intro, Modules 1, 2</li> <li>4. Sign up for Presentations GoogleLink</li> <li>5. Quiz 1</li> </ul>	11:59 PM
Week 2 8/30-9/1	<ol> <li>Lecture/Discussion Topics: social development; Erickson's psychosocial theory; emotional intelligence</li> <li>Reading: Modules 3</li> <li>Quiz 2</li> </ol>	11:59 PM
Week 3 9/6-9/8	<ol> <li>Lecture/Discussion Topics: Kohlberg; moral development; the brain and development</li> <li>Reading: Modules 4, 5</li> <li>Quiz 3</li> <li>Mental Health Training</li> </ol>	11:59 PM
Week 4 9/13-9/15	<ol> <li>Lecture/Discussion Topics: cog dev; Vygotsky, Piaget</li> <li>Reading: Modules 6</li> <li>Module 7 Language Development- Independent Reading Activity</li> <li>Quiz 4</li> </ol>	11:59 PM
Week 5 9/20-9/22	<ol> <li>Lecture/Discussion Topics: Pavlov; Skinner; behavioral learning theory; social cognitive theory</li> <li>Reading: Modules 8, 9</li> <li>Quiz 5</li> </ol>	9/26 11:59 PM

Week	Activities/Assignments/Exams	Due Date
	4. Substance Abuse Training	
Week 6 9/27-9/29	<ol> <li>Lecture/Discussion Topics: Information processing; cognitive processes; metacognition</li> <li>Reading: Modules 10, 11</li> <li>Quiz 6</li> </ol>	11:59 PM
Week 7 10/4-10/6	<ol> <li>Lecture/Discussion Topics: transfer of knowledge; higher order thinking</li> <li>Reading: Modules 12, 13</li> <li>Quiz 7</li> <li>Suicide Prevention Training</li> </ol>	11:59 PM
Week 8 10/11- 10/13	<ol> <li>Lecture/Discussion Topics: Motivation; behavioral theory; cognitive theory</li> <li>Reading: Modules 14, 15</li> <li>Mid-Term</li> </ol>	11:59 PM
Week 9 10/18-10/20	<ol> <li>Lecture/Discussion Topics: Motivation; behavioral theory; cognitive theory</li> <li>Reading: Modules 15 (cont)</li> <li>Self theories: Module 16</li> <li>Quiz 8</li> </ol>	11:59 PM
Week 10 10/25- 10/27	<ol> <li>Lecture/Discussion Topics: productive learning environment</li> <li>Reading: Modules 17</li> <li>Motivation and Engagement Brochure</li> </ol>	11:59 PM
Week 11 11/1-11/3	<ol> <li>Behavioral, cognitive, and constructivist approaches. Module 18</li> <li>Grouping practices Module 19</li> <li>Quiz 9</li> </ol>	11:59 PM
Week 12 11/8-11/10	1. Multiple intelligences- Module 20	11:59 PM

Week	Activities/Assignments/Exams	Due Date
	<ol> <li>Lecture/Discussion Topics: giftedness</li> <li>Kiersey Sorter, VARK</li> <li>Quiz 10</li> <li>Reading: cognitive disabilities; behavioral disorders Module 21, 22</li> </ol>	
Week 13 11/15- 11/17	<ol> <li>Lecture/Discussion Topics: assessing student learning, test construction</li> <li>Reading: Modules 23, 24</li> </ol>	
Week 14 11/22- 11/24	Thanksgiving Holiday	
Week 15 11/29-12/1	<ol> <li>Dispositions Self-Assessment Final</li> <li>Learning Strategies Portfolio</li> </ol>	11:59 PM
Week 16 12/6-12/8	Final Exam – Exam opens 12/4 and closes 12/8	12/8 11:59 PM

## Notice

Changes in the course syllabus, procedure, assignments, and schedule may be made at the discretion of the instructor. Teaching is about being responsive to student needs, as such, the topic dates may change as there may be more or less discussion needed for particular concepts. However, assignment due dates will not be moved up- keep track of due dates as some of the assignments are outside of class (on D2L) and will not be addressed in class.