EDEE 4890  Inquiry into Classroom Practice – Student Teaching Seminar				
Instructor	Pronouns			
Dr. Teddi Martin She/her/hers				
Office location Office hours				
Virtual By appointment				
Contact info Final Exam date/time/place				
<u>Teddi.martin@unt.edu</u> (email rather than Canvas)				

Fall 2021

Prerequisite: Successful completion of PDS I and current placement in a field site for student teaching.

**Course Description:** Inquiry into Classroom Practice is a required component of the PDS II experience and is taken concurrently with student teaching. The purpose of this course is to provide Interns with the opportunity to synthesize their student teaching experience through inquiry into their own teaching. Through the seminar interns will strengthen the ability to be a reflective practitioner of: content and curriculum knowledge, pedagogy and assessment knowledge, equity for all learners, encouragement of diversity, professional communication, and engaged professional learning as outlined in the conceptual framework.

#### Communication

The official manner of communication outside of class meetings and office hours will be **by email**. Put EDEE 4890 in the subject line of the email (It may not catch my attention otherwise).

- 1. Clearly elaborate your question or concern. Be diligent about planning ahead with regard to your questions concerning assignments. If you wait until the last minute to ask your question, it may not get answered in time for you to do anything.
- 2. Include your full name at the close of your message

Please note: Before you send an email, please make sure you have used due diligence to answer your question yourself. Refer first to assignment instructions, assignment rubrics provided, Canvas announcements, and your syllabus. © Emails may not be responded to after 5:00 pm on weeknights or at all on the weekends. Please plan ahead!

#### Goals:

- 1. Develop a research mindset that supports critical inquiry.
- 2. Support Interns as they inquire into their own teaching in order to bolster their reflective practices and enhance professional growth.
- 3. Enhance on-going collegial interactions that model professional learning communities.
- 4. Promote passion for teaching and learning through an engaging classroom.
- 5. Gain in-depth experience with identifying and responding to student strengths and needs.

## **Outcomes:**

As 21<sup>st</sup> Century Teachers the Interns will be able to:

- 1. Develop curriculum that demonstrates strong content knowledge and skills as a decision maker who knows how to adjust the environment, content, materials, and activities in order to address the needs of all students.
- 2. Exhibit appropriate communication in a variety of settings to a wide array of audiences --- students, peers, mentors, administrators, parents, and other community members.
- 3. Demonstrate and model the ability to problem solve through classroom research.
- 4. Establish reflective practices that support lifelong learning.

#### **Educator Standards Addressed in this Course:**

The UNT Educator Preparation Program curriculum includes alignment to standards identified by the Texas State Board of Educator Certification (SBEC) for beginning educators. These standards are addressed throughout your preparation and assessed through the TExES Certification exams required for your teaching certificate. Additionally, the Commissioner of TEA has adopted these rules pertaining to Texas teaching standards:

## **Texas Teaching Standards:**

Standards required for all Texas beginning teachers fall into the following 6 broad categories:

Standard 1--Instructional Planning and Delivery. Standard 1Ai,ii,iv; 1Bi,ii (Lesson design)

Standard 2--Knowledge of Students and Student Learning.

Standard 3--Content Knowledge and Expertise.

Standard 4--Learning Environment.

Standard 5--Data-Driven Practice.

Standard 6--Professional Practices and Responsibilities.

## **Assignments:**

## Planning for Success in my Profession - 40%

The goal of these assignments is to think about who you are as an educator and then present yourself to a variety of audiences. In thinking about the various audiences with whom you will communicate—parents, students, administrators, community leaders, etc., your format needs to appeal to a wide range of audiences and clearly demonstrate who you are as an educator.

In these assignments, you will:

## • 5 Beliefs, Principles, and Practices

Develop your own **beliefs about teaching and learning based on theoretical principles.** You will develop a set of **practices that match your beliefs** (For example, if you believe that student participation is essential, then what practices do you use with students.)

- A resumé of educational-related experiences;
- Letter of introduction to future employer (cover letter);
- Letter of introduction to your future students (including classroom expectations)

## **Teacher Research Project** – 40%

You will receive specific instructions to complete this project. Some general expectations include:

<u>Contextual Factors</u> --- All sections of the chart need to have information. There should be no blank spaces. After the chart is completed, you should give a brief description of each individual student. Once you have completed the students, you should include a paragraph that provides a summary of your thoughts on the influence of the Contextual Factors on planning and implementing instruction.

<u>Learning Goals</u> --- Your goals are built on the TEKS Standards. They should be developed according to the Mager's format.

<u>Assessment Plan</u> --- Be sure to use a variety of assessments. Think about the ways that different assessments address the different needs of the students. Keep your Contextual Factors in mind. "Observe" is <u>not</u> an assessment. If you are going to observe, then you will need to be specific about the criteria that you are looking for – create a checklist of some kind. You need to include examples of your assessments.

<u>Design for Instruction</u> --- This section should begin with the scores from the pre-test. The scores should inform your knowledge of the strengths and needs of the students. The pre-test is <u>not a</u> day of instruction in the unit. When you respond to the questions in this section, remember that you need to use the scores to help you provide the support for the claims that you are making about the students' abilities. Use the data to help you support your statements. Your unit of instruction needs to include 4 lesson plans. This means 4 separate plans --- not one plan over 4 days. Some lessons may last more than one day --- but you still need 4 separate plans.

<u>Instructional Decision Making</u> --- Be thorough with your explanation about changes that you made. Use your lesson plan reflections to help provide a thorough explanation of the changes. Read your work carefully to ensure that you are answering the question.

<u>Analysis of Student Learning</u> --- Remember that this section starts by graphing your results from assessments. Use the Excel graphmaker to track the grades and be sure that you do the graphs for all of the assessments and for the subgroups. You need to include examples of the students' assessments. When you address the students who did not attain

mastery, be sure to be specific about the type of intervention that is provided. It is more than Reteach. Be specific discussing why you think that the assessments are valid.

<u>Reflection</u> --- For each of these questions, you need to be specific. Tell what you learned and how you knew you learned it. With regard to how you will develop as a teacher, remember that you should identify organizations, professional development, materials that you can use. What actions can you take? How can you continue to improve your teaching skills?

## **Participation** – 20%

You will be asked to share and provide feedback to your classmates both in **person** and **online**. Your attendance in-person and your online activity are an important factor in your learning this semester. Being a contributing member of the class is important to the rest of us, as well as your grade. Your ability to reflect on your own/your classmates' experiences will greatly impact your ability to grow as a teacher.

#### **GRADING**

90-100 = A 80-89 = B 70-79 = C0-69 = F

## **Dates of Synchronous Class Meetings**

Thursday, August 26 Thursday, September 2, 16, \*30 Thursday, October \*14 Thursday, November 4

## **Dates of Asynchronous Meetings**

Thursday, September 9, 23 Thursday, October 7, 21, 28 Thursday, November 11, 18, 25 Thursday, December 2

## **Bibliography**

- Ballenca, J., & Brandt. R. (Eds.) (2010). 21<sup>st</sup> century skills: Rethinking how students learn (Leading Edge). Bloomington, IN: Solution Tree Press.
- Cochran-Smith, M., & Lytle, S. (2009). *Inquiry as stance: Practitioner research in the next generation (Practitioners inquiry)*. NY: Teachers College Press.
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- Coil, C. (2000). Teaching tools for the 21<sup>st</sup> century. Beavercreek, Ohio: Pieces of Learning.
- Darling-Hammond, Linda (2010). Constructing 21<sup>st</sup>-Century Teacher Education. In V. Hill- Lewis & C.W. Lewis. *Transforming Teacher Education* (pp. 223-247). Sterling, VA: Stylus Publishing.
- Fichtman- Dana, N. L., & Yendel-Hoppey, D. (Eds.) (2008). The reflective educator's guide to classroom research: Learning to teach and teaching to learn through practitioner inquiry (2<sup>nd</sup> Ed.). NY: Corwin Press.
- Fullan, M. (2012). Change leader: Learning to do what matters most. San Francisco, CA:Jossey-Bass.
- Fullan, M., & Hargreaves, A. (1996). What's worth fighting for in your school. NY. Teachers College Press.
- Goswami, D., Lewis, C., Rutherford, & Waff, D. (2009). *On teacher inquiry: Approaches to language and literacy*. NY: Teachers College Press.
- Hill-Jackson, V., & Lewis, C. W. (Eds.) (2010). *Transforming teacher education: What went wrong with teacher training, and how we can fix it.* Sterling, VA: Stylus Publishing.
- Kinchloe, J. L. (2012). Teachers as researchers: Qualitative inquiry as a path to empowerment.NY: Routledge.
- Lieberman, A., & Miller, L. (Eds.) (2008). *Teachers in professional communities: Improving teaching and learning*. NY: Teachers College Press.
- November, A. (2010). Empowering students with technology (2nd ed.). Thousand Oaks, CA; Corwin.

- Pelton, R. (2010). *Action Research for Teacher Candidates: Using Classroom Data to Enhance Instruction*. NY: Rowman & Littlefield Education.
- Silverman, Rita, et. al. Case Studies for Teacher Problem Solving, 2nd ed. NY: McGraw Hill, 1996. Wong, H.K. & Wong, R.T. (1998). *The first days of school: how to be an effective teacher*. Mountain View, California: Harry K. Wong Publications Inc.
- Zemelman, S., Daniels, H., & Hyde, A. (2005) *Best practice: Today's standards for teaching and learning in America's schools (3<sup>rd</sup> Ed.).* Portsmouth, NH: Heinemann.

#### Internet sites and sources:

- Texas Education Agency: Action Research
  - o http://www.tea.state.tx.us/news\_release.aspx?id=2147493577&menu\_id=692
- National Board for Professional Teaching Standards
- http://www.nbpts.org/nbpts/
- The Education and Research Network American Education Research Association
- Action Research: A Brief Overview
- http://users.andara.com/~jnewman/ARoverview.html
- WEB Links To Participatory Action Research Sites
  - o http://www.goshen.edu/soan/soan96p.htm

# UNT TEACHER EDUCATION PROGRAM COMMITMENTS

While teaching has always been a relational and intellectual endeavor, we acknowledge that *teaching is also both an ethical and a political act*. We recognize that many of the practices and traditions in schools today perpetuate long-seated historical and social oppressions. These social inequities are structural *and* socially constructed along dimensions of intersecting identities, including, but not limited to, race, color, ethnicity, national origin and identity, dis/ability, gender identity and expression, sex, sexual orientation, religion, immigration status, language, social class, age, and genetic orientation.

It is through our radical imaginations that we can create spaces for critical inquiry and engagement in schools at multiple levels: intellectual, ethical, physical, social, emotional, ecological, and aesthetic. We envision classrooms to be inclusive places that serve as complex and just ecosystems that allow for multiple identities, modes of expression, and ways of engagement to thrive together. We do this because we are committed to dismantling oppression. Teachers play an important role in this movement. Our teacher education program supports the development of core values related to:

- **Identity.** Preparing teachers who have agency and critically reflect on their lived experiences and identities as a way of informing their professional knowledge and humanizing pedagogies.
- **Inquiry.** Preparing teachers who value and inquire into the complex identities, as well as intellectual and transformational capacities, of children and youth.
- Activism. Preparing teachers who create curriculum that responds to children's and youth's inquiries and identities, as well as the sociopolitical and socioeconomic conditions of the world outside of schools—in neighborhoods, communities, and society-at-large.
- **Community.** Preparing teachers who recognize and honor the unique sociocultural experiences and communities of children and youth with whom they work.

We commit to teaching and teacher preparation that takes a transformative stance toward school change. We believe—acting in solidarity with teachers, children, youth, school leaders, and communities—we can radically reimagine and reconstruct schools and, thus, our society.

Ethical Behavior and Code of Ethics: The Teacher Education & Administration Department expects that its students will abide by the Code of Ethics and Standard Practices for Texas Educators (Chapter 247 of the Texas Administrative Code www.sbec.state.tx.us) and as outlined in Domain IV: Fulfilling Professional Roles and Responsibilities of the Pedagogy and Professional Responsibilities (PPR) Texas Examination of Educator Standards (TExES); and as also addressed in codes of ethics adopted by professionals in the education field such as the National Education Association (NEA) and the American Federation of Teachers (AFT).

Submitting Work: All assignments are submitted to Canvas. Assignments posted after the deadline will be considered late and points will be deducted from the final grade. The amount of points may vary depending on the assignment. Late exam submissions will lose one point per minute late. Late assignments may lose up to 10 points per day. Remember that lateness with assignments impacts your participation.

Grading and Grade Reporting: Grading rubrics for all assignments can be found on the course Blackboard Learn website with the assignment. Students are encouraged to review the grading rubrics to guide them in successfully completing all assignments.

Writing Policy: Teachers are judged on the accuracy of everything they write, whether it is a letter to parents or an email to a principal or a worksheet for students. Your written products – including, but not limited to, papers, lesson plans, and emails – should include appropriate and accurate spelling, grammar, punctuation, syntax, format, and English usage. You should expect that all assignments will be evaluated on these writing skills, in addition to any other expectations of a particular assignment.

Written Assignments: All assignments within this course will utilize APA (6<sup>th</sup> Ed.) formatting guidelines.

## Department of Teacher Education and Administration: Preparing Tomorrow's Educators and Scholars

The **Department of Teacher Education and Administration** seeks to improve educational practice through the generation of knowledge and to prepare education professionals who serve all students in an effective, inclusive and equitable manner. Its focus is on the preparation of highly competent educators, researchers and administrators who employ current theory and research as they fill these important roles.

#### Mission

The Department of Teacher Education and Administration integrates theory, research, and practice to generate knowledge and to develop educational leaders who advance the potential of all learners.

## Vision

We aspire to be internationally recognized for developing visionary educators who provide leadership, promote social justice, and effectively educate all learners.

## **UNT's Course Policies**

#### **Face Coverings**

UNT encourages everyone to wear a face covering when indoors, regardless of vaccination status, to protect yourself and others from COVID infection, as recommended by current CDC guidelines. Face covering guidelines could change based on community health conditions.

#### Attendance

Students are expected to attend class meetings regularly and to abide by the attendance policy established for the course. It is important that you communicate with the professor and the instructional team prior to being absent, so you, the professor, and the instructional team can discuss and mitigate the impact of the absence on your attainment of course learning goals. Please inform the professor and instructional team if you are unable to attend class meetings because you are ill, in mindfulness of the health and safety of everyone in our community. If you are experiencing any <a href="mailto:symptoms.orgov/coronavirus/2019-ncov/symptoms-testing/symptoms.html">symptoms.orgov/coronavirus/2019-ncov/symptoms-testing/symptoms.html</a>) please seek medical attention from the Student Health and Wellness Center (940-565-2333 or <a href="mailto:askSHWC@unt.edu">askSHWC@unt.edu</a>) or your health care provider PRIOR to coming to campus. UNT also requires you to contact the UNT COVID Team at <a href="mailto:COVID@unt.edu">COVID@unt.edu</a> for guidance on actions to take due to symptoms, pending or positive test results, or potential exposure.

#### **Course Materials for Remote Instruction**

Remote instruction may be necessary if community health conditions change or you need to self-isolate or quarantine due to COVID-19. Students will need access to a [webcam and microphone – faculty member to include what other basic equipment is needed] to participate in fully remote portions of the class. Additional required classroom materials for remote learning include: [list specific software, supplies, equipment or system requirements needed for the

course]. Information on how to be successful in a remote learning environment can be found at <a href="https://online.unt.edu/learn">https://online.unt.edu/learn</a>

## **UNT's Standard Syllabus Statements**

Academic Integrity Standards and Consequences. According to UNT Policy 06.003, Student Academic Integrity, academic dishonesty occurs when students engage in behaviors including, but not limited to cheating, fabrication, facilitating academic dishonesty, forgery, plagiarism, and sabotage. A finding of academic dishonesty may result in a range of academic penalties or sanctions ranging from admonition to expulsion from the University.

**ADA Accommodation Statement.** UNT makes reasonable academic accommodation for students with disabilities. Students seeking accommodation must first register with the Office of Disability Accommodation (ODA) to verify their eligibility. If a disability is verified, the ODA will provide a student with an accommodation letter to be delivered to faculty to begin a private discussion regarding one's specific course needs. Students may request accommodations at any time, however, ODA notices of accommodation should be provided as early as possible in the semester to avoid any delay in implementation. Note that students must obtain a new letter of accommodation for every semester and must meet with each faculty member prior to implementation in each class. For additional information see the ODA website at disability.unt.edu.

Course Safety Procedures (for Laboratory Courses). Students enrolled in [insert class name] are required to use proper safety procedures and guidelines as outlined in UNT Policy 06.038 Safety in Instructional Activities. While working in laboratory sessions, students are expected and required to identify and use proper safety guidelines in all activities requiring lifting, climbing, walking on slippery surfaces, using equipment and tools, handling chemical solutions and hot and cold products. Students should be aware that the UNT is not liable for injuries incurred while students are participating in class activities. All students are encouraged to secure adequate insurance coverage in the event of accidental injury. Students who do not have insurance coverage should consider obtaining Student Health Insurance. Brochures for student insurance are available in the UNT Student Health and Wellness Center. Students who are injured during class activities may seek medical attention at the Student Health and Wellness Center at rates that are reduced compared to other medical facilities. If students have an insurance plan other than Student Health Insurance at UNT, they should be sure that the plan covers treatment at this facility. If students choose not to go to the UNT Student Health and Wellness Center, they may be transported to an emergency room at a local hospital. Students are responsible for expenses incurred there.

**Emergency Notification & Procedures.** UNT uses a system called Eagle Alert to quickly notify students with critical information in the event of an emergency (i.e., severe weather, campus closing, and health and public safety emergencies like chemical spills, fires, or violence). In the event of a university closure, please refer to Blackboard for contingency plans for covering course.

## **Department Syllabus Statements**

Foliotek ePortfolio (where applicable). Foliotek is a software data management system (DMS) used in the assessment of your knowledge, skills, and dispositions relevant to program standards and objectives. You will be required to use your Foliotek account for the duration of your enrollment in the College of Education in order to upload required applications, course assignments, and other electronic evidences/evaluations as required. This course may require assignment(s) to be uploaded and graded in Foliotek. The College of Education will track your progress in your program through this data to verify that you have successfully met the competencies required in your program of study. All students must register in the program portfolio that aligns with their degree plan. Registration codes and tutorials can be found on this site: <a href="https://coe.unt.edu/educator-preparation-office/foliotek">https://coe.unt.edu/educator-preparation-office/foliotek</a>

**Student Evaluation Administration Dates.** Student feedback is important and an essential part of participation in this course. The student evaluation of instruction is a requirement for all organized classes at UNT. The survey will be made available during weeks 13, 14 and 15 of the long semesters to provide students with an opportunity to evaluate how this course is taught. Students will receive an email from "UNT SPOT Course Evaluations via *IASystem* Notification" (noreply@iasystem.org) with the survey link. Students should look for the email in their UNT email inbox. Simply click on the link and complete the survey. Once students complete the survey, they will receive a confirmation email that the

survey has been submitted. For additional information, please visit the SPOT website at www.spot.unt.edu or email spot@unt.edu.

**Sexual Assault Prevention.** UNT is committed to providing a safe learning environment free of all forms of sexual misconduct. Federal laws and UNT policies prohibit discrimination on the basis of sex as well as sexual misconduct. If you or someone you know is experiencing sexual harassment, relationship violence, stalking and/or sexual assault, there are campus resources available to provide support and assistance. The Survivor Advocates can be reached at SurvivorAdvocate@unt.edu or by calling the Dean of Students Office at 940-565- 2648.

## Teacher Education & Administration Departmental Policy Statements

Disabilities Accommodation: "The University of North Texas complies with Section 504 of the 1973 Rehabilitation Act and with the Americans with Disabilities Act of 1990. The University of North Texas provides academic adjustments and auxiliary aids to individuals with disabilities, as defined under the law. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you believe you have a disability requiring accommodation, please see the instructor and/or contact the Office of Disability Accommodation at 940-565-4323 during the first week of class."

Observation of Religious Holidays: If you plan to observe a religious holy day that coincides with a class day, please notify your instructor as soon as possible.

Academic Integrity: Students are encouraged to become familiar with UNT's policy on Student Standards of Academic Integrity: <a href="http://policy.unt.edu/sites/default/files/untpolicy/pdf/7-Student\_Affairs-Academic\_Integrity.pdf">http://policy.unt.edu/sites/default/files/untpolicy/pdf/7-Student\_Affairs-Academic\_Integrity.pdf</a> Academic dishonesty, in the form of plagiarism, cheating, or fabrication, will not be tolerated in this class. Any act of academic dishonesty will be reported, and a penalty determined, which may be probation, suspension, or expulsion from the university.

Acceptable Student Behavior: Student behavior that interferes with an instructor's ability to conduct a class or other students' opportunity to learn is unacceptable and disruptive and will not be tolerated in any instructional forum at UNT. Students engaging in unacceptable behavior will be directed to leave the classroom and the instructor may refer the student to the Dean of Students to consider whether the student's conduct violated the Code of Student Conduct. The university's expectations for student conduct apply to all instructional forums, including university and electronic classroom, labs, discussion groups, field trips, etc. The Code of Student Conduct can be found at <a href="https://deanofstudents.unt.edu/conduct">https://deanofstudents.unt.edu/conduct</a>

Attendance: See the instructor's attendance policy.

*Eagle Connect*: All official correspondence between UNT and students is conducted via Eagle Connect and it is the student's responsibility to read their Eagle Connect Email regularly.

Cell Phones and Laptop: Students should turn off cell phones when they are in class unless the phones are being used for learning activities associated with the course. During Face-to-face classes laptops may be used for notetaking and class participation. Being on email/twitter/facebook/internet during class is unacceptable.

SPOT: The SPOT is expected for all organized classes at UNT. This brief online survey will be made available to you at the end of the semester, providing you a chance to comment on how this class is taught. I am very interested in the feedback I get from students, as I work to continually improve my teaching. I consider the SPOT to be an important part of your participation in this class.

Collection of Student Work: In order to monitor students' achievement, improve instructional programs, and publish research findings, the Department of Teacher Education and Administration collects anonymous student work samples, student demographic information, test scores, and GPAs to be analyzed by internal and external reviewers.

*TK20*: Some undergraduate and graduate education courses require assignments that must be uploaded and assessed in the UNT TK20 Assessment System. This requires a one-time purchase of TK20, and student subscriptions are effective for seven years from the date of purchase. Please go to the following link for directions on how to purchase TK20: <a href="http://www.coe.unt.edu/tk20-campus-tools">http://www.coe.unt.edu/tk20-campus-tools</a> Announcements regarding TK20 will also be posted on this website.

Comprehensive Arts Program Policy. The Elementary Education program area supports a comprehensive arts program to assist preservice and inservice teachers to design and implement curricular and instructional activities which infuse all areas of the arts (visual, music, theater, and movement) throughout the elementary and middle school curriculum.

*Technology Integration Policy*. The Elementary, Secondary, and Curriculum & Instruction program areas support technology integration to assist preservice and inservice teachers to design and implement curricular and instruction activities which infuse technology throughout the K-12 curriculum.

TEXES Test Preparation. To meet state requirements for providing 6 hours of test preparation for teacher certification candidates, the UNT TEXES Advising Office (TAO) administers the College of Education TEXES Practice Exams. Students who want to take a practice exam should contact the TAO (Matthews Hall 103). Students may take up to two exams per session that relate to their teaching track/field at UNT. Students should also plan accordingly, as they are required to stay for the entire testing period. Current students must meet the following criteria in order to sit for the TEXES practice exams: Students must (1) be admitted to Teacher Education, (2) have a certification plan on file with the COE Student Advising Office, and (3) be enrolled in coursework for the current semester. For TEXES practice exam information and registration, go to: <a href="http://www.coe.unt.edu/texes-advising-office/texes-exams">http://www.coe.unt.edu/texes-advising-office/texes-exams</a> If you need special testing accommodations, please contact the TAO at 940-369-8601or e-mail the TAO at <a href="mailto:coe-tao@unt.edu">coe-tao@unt.edu</a>. The TAO website is <a href="http://www.coe.unt.edu/texes">www.coe.unt.edu/texes</a>. Additional test preparation materials (i.e. Study Guides for the TEXES) are available at <a href="http://www.texes.ets.org">www.texes.ets.org</a>

"Ready to Test" Criteria for Teacher Certification Candidates. Teacher certification candidates should take the TExES exams relating to their respective certification tracks/teaching fields during their early-field-experience semester (i.e. the long semester or summer session immediately prior to student teaching).

Six Student Success Messages. The Department of Teacher Education & Administration supports the six student success messages on how to succeed at UNT: (1) Show up; (2) Find support; (3) Take control; (4) Be prepared; (5) Get involved; and (6) Be persistent. Students are encouraged to access the following website: <a href="https://success.unt.edu">https://success.unt.edu</a>. The site contains multiple student resource links and short videos with student messages.

# **Objectives Written According to Mager's Format**

Mager's behavioral objectives have three parts:

- 1. An observable behavior
- 2. The conditions under which the behavior will occur
- 3. Criteria for acceptable performance

Examples of objectives written according to Mager's format are listed in the following table:

Objective	Condition	Performance	Criteria
Given a list of sentences,	Given a list of sentences	Identify	Each
the student will identify			
the adjective in each			
sentence.			
Given 10 problems	Given 10 problems	Solve	7 of 10
involving subtraction with			
regrouping, the student			
will correctly solve 7.			
Given a ruler and	Given a ruler and a	Construct	Within 1°
compass, the student will	compass		
construct the bisector of			
an angle to within 1°			

#### **5E Lesson Plan GUIDELINES**

#### **ENGAGE**

Pique students' interest and get them personally involved in the lesson while pre-assessing prior understanding. Students are introduced to the instructional task during the ENGAGE stage. They make connections between past and present learning experiences and think about what they'll learn during the upcoming activities. Energy4me activities are designed to ENGAGE students. Through activities and experiments, the lesson plans stimulate students' curiosity and encourage them to ask their own questions. These should be active not passive (students watching a video).

#### **EXPLORATION**

Get students involved in the topic so they can develop their own understanding. EXPLORATION experiences provide students activities that help them identify and improve upon current concepts (i.e., misconceptions), processes and skills. Learners have hands-on fun in lab activities that help them use prior knowledge to generate new ideas, explore questions and possibilities, and design and conduct a preliminary investigation. The teacher acts as a facilitator, providing materials and guiding the students' focus.

#### **EXPLAIN**

Provide students with an opportunity to communicate what they have learned and figure out what it means. During the EXPLAIN stage, students begin to communicate what they have learned by demonstrating their conceptual understanding, process skills or behaviors. Students share ideas with each other and with their teacher, who provides an explanation of the curriculum that is meant to guide them toward a deeper understanding. These segments introduce vocabulary in context and correct or redirect misconceptions.

#### **ELABORATION**

Allow students to use their new knowledge and continue to develop a deeper and broader understanding. During the ELABORATION stage, students expand on the concepts they have learned, make connections to other related concepts and apply their understandings to the world around them through additional activities. Teachers challenge and extend students' conceptual understanding and skills.

## **EVALUATE\***

Assess how much learning has taken place. The EVALUATION phase helps students and teachers assess how much learning and understanding has taken place. It allows teachers to evaluate student progress toward achieving the educational objectives.

\*Like checking for understanding, assessment can occur at any point during the instructional process but evaluation means that you are making a point to **document** student learning. We cannot just say observe --- what will you be observing and how will you document this learning?

# **UNT Lesson Plan Template (5 E)**

Pre-service Teacher:	Grade(s):	School/Mentor Teacher (if applicable):			
Subject area(s):	Unit Topic/Theme:	Lesson Title:			
Relevant TEKS:	Relevant ELPS:	Relevant TX CCRS:			
Lesson Objective(s)/Performance	e Outcomes				
Assessment (Description/Criteria	a)				
Materials and Resources					
Management of the Instructiona	l Environment				
Technology Integration					
Diversity and Equity (Accommo	dations Modifications Ad	antations)			
2770131ty and Equity (Freedmin)	<b></b>				
Activities/Procedures (5E) Each Consider it a script for what you happens throughout the lesson.	-	ecific for the lesson. elesson. *Remember that checking for understanding			
Engage (must be active)					
Explore					
Explain					
Elaborate					
Evaluate					
Reflections and Documentation/Evidence of Lesson Effectiveness					
	Be sure that this is specific.				
What happened during the lesso lesson plan.)	n? (Brief summary help	the reader know how you were able to follow your			

What parts of the lesson led to engagement and student learning?
In thinking about your first two responses <u>So What</u> does it mean about your planning? <u>So What</u> does it mean about student learning? <u>So What</u> does it mean about your learning to teach?
Now What did you learn from teaching this lesson that can apply to other lessons? How will you apply what you learned from teaching this lesson to your teaching of future lessons?

#### **Madeleine Hunter Lesson Plan Guidelines**

## **Objectives**

Before the lesson is prepared, the teacher should have a clear idea of what the teaching objectives are. What, specifically, should the student be able to do, understand, care about as a result of the teaching. informal. Bloom's Taxonomy of Educational Objectives which is shown below, gives an idea of the terms used in an instructional objective. See Robert Mager [library catalog] on behavioral objectives if writing specificity is required.

#### Standards

The teacher needs to know what standards of performance are to be expected and when pupils will be held accountable for what is expected. The pupils should be informed about the standards of performance. Standards: an explanation of the type of lesson to be presented, procedures to be followed, and behavioral expectations related to it, what the students are expected to do, what knowledge or skills are to be demonstrated and in what manner.

## **Anticipatory Set**

Anticipatory set or Set Induction: sometimes called a "hook" to grab the student's attention: actions and statements by the teacher to relate the experiences of the students to the objectives of the lesson. To put students into a receptive frame of mind.

- to focus student attention on the lesson.
- to create an organizing framework for the ideas, principles, or information that is to follow (c.f., the teaching strategy called "advance organizers").
- to extend the understanding and the application of abstract ideas through the use of example or analogy...used any time a different activity or new concept is to be introduced.

## **Teaching: Input and Modeling**

The teacher provides the information needed for students to gain the knowledge or skill through lecture, film, tape, video, pictures, etc.

Once the material has been presented, the teacher models what needs to be done. For example, if you are conducting an experiment --- do it, If you are learning how to write a narrative, write a narrative and talk aloud as you write.

#### **Teaching: Checking for Understanding**

Determination of whether students have "got it" before proceeding. It is essential that students practice doing it right so the teacher must know that students understand before proceeding to practice. If there is any doubt that the class has not understood, the concept/skill should be retaught before practice begins.

Questioning strategies: asking questions that go beyond mere recall to probe for the higher levels of understanding...to ensure memory network binding and transfer. Bloom's Taxonomy of Educational Objectives provides a structure for questioning that is hierarchical and cumulative. It provides guidance to the teacher in structuring questions at the level of proximal development, i.e., a level at which the pupil is prepared to cope. Questions progress from the lowest to the highest of the six levels of the cognitive domain of the Taxonomy of Educational Objectives: knowledge, comprehension, application, analysis, synthesis, and evaluation.

This is ongoing and throughout the lesson. You do not spend long periods of time on this but rather, you work through the lesson and observe, notice, and question throughout.

### **Guided Practice**

An opportunity to do an example of the information WITH the students. THIS IS NOT STAND AND WATCH THE STUDENTS DO IT.

## During the lesson --- you do this with the students.

If you are working on Narrative writing, write a narrative together. If you are learning double digit multiplication, do several problems with the students' assistance.

#### Closure

Those actions or statements by a teacher that are designed to bring a lessor presentation to an appropriate conclusion. Used to help students bring things together in their own minds, to make sense out of what has just been taught. "Any questions? No. OK, let's move on" is not closure. Closure is used:

- to cue students to the fact that they have arrived at an important point in the lesson or the end of a lesson,
- to help organize student learning,
- to help form a coherent picture, to consolidate, eliminate confusion and frustration, etc.,
- to reinforce the major points to be learned...to help establish the network of thought relationships that provide a number of possibilities for cues for retrieval. Closure is the act of reviewing and clarifying the key points of a lesson, tying them together into a coherent whole, and ensuring their utility in application by securing them in the student's conceptual network.

## **Independent Practice** – On Your Own

Once pupils have mastered the content or skill, it is time to provide for reinforcement practice. It is provided on a repeating schedule so that the learning is not forgotten. It may be home work or group or individual work in class. It can be utilized as an element in a subsequent project

# **UNT Lesson Plan Template (Madeline Hunter)**

Pre-service Teacher:	Grade(s):	School/Mentor Teacher (if applicable):
Subject area(s):	Unit Topic/Theme:	Lesson Title:
Relevant TEKS:	Relevant ELPS:	Relevant TX CCRS:
Lesson Objective(s)/Performance	Outcomes	
Assessment (Description/Criteria		
Materials and Resources		
Management of the Instructional	Environment	
<b>Technology Integration</b>		
Diversity and Equity (Accommod	lations, Modifications, Ad	aptations)
Activities/Procedures (Madeline)	Hunter) Fach of these iter	ns should be specific for the lesson.
· ·		e lesson. *Remember that checking for understanding
happens throughout the lesson.	win say and do during the	t lesson. Remember that enceking for understanding
Anticipatory Set		
Input/Modeling		
Guided Practice		
Independent Practice		
Closure		
Reflection	ons and Documentation/E	vidence of Lesson Effectiveness
	Be sure that th	
What happened during the lesson		the reader know how you were able to follow your
lesson plan.)	( J J	,

What parts of the lesson led to engagement and student learning?
In thinking about your first two responses <u>So What</u> does it mean about your planning? <u>So What</u> does it mean about student learning? <u>So What</u> does it mean about your learning to teach?
Now What did you learn from teaching this lesson that can apply to other lessons? How will you apply what you learned from teaching this lesson to your teaching of future lessons?

# **UNT Lesson Plan Rubric**

Criteria	Performance Indicators				
	The candidate: Unacceptable	Emerging	Proficient	Exemplary	Score
	Or Not Included				
	0	1	2	3	
Identification of	Does not	Identifies and	Identifies and	Identifies and	
relevant TEKS	identify and integrate any relevant TEKS.	integrates TEKS, with most being minimally or not relevant to the content/skills taught in the lesson.	integrates TEKS, with most being relevant to the content/skills taught in the lesson.	integrates TEKS, with all being relevant to the content/skills taught in the lesson.	
Identification of relevant ELPS	Does not identify and integrate any relevant ELPS.	Identifies and integrates ELPS, with most being minimally or not relevant to the language requirements of the lesson.	Identifies and integrates ELPS, with most being relevant to the language requirements of the lesson.	Identifies and integrates relevant ELPS, with all being relevant to the language requirements of the lesson.	
Identification of relevant Texas CCRS	Does not identify and integrate any CCRS.	Identifies and integrates CCRS, with most being minimally or not relevant to the content/skills/dis positions taught in the lesson.	Identifies and integrates CCRS, with most being relevant to the content/skills/dis positions taught in the lesson.	Identifies and integrates CCRS, with most being relevant to the content/skills/dispo sitions taught in the lesson.	

G	<b>D</b>	G	G	
Statement of	Does not state	States lesson	States lesson	States lesson
lesson objectives	lesson	objectives in the	objectives in the	objectives in the
in the form of	objectives in the	form of	form of	form of
performance-	form of	performance-	performance-	performance-based
based student	performance-	based student	based student	student outcomes
outcomes	based student	outcomes that	outcomes that	that:
	outcomes; or	are missing two	are missing one	a) are aligned to the
	states lesson	of the	of the following:	lesson activities and
	objectives	following:	a) are aligned to	assessments,
	without 3 or	a) are aligned to	the lesson	b) include
	more of the	the lesson	activity and	observable,
	following:	activities and	assessment,	measurable learner
	a) are aligned to	assessments,	b) include	behaviors,
	the lesson	b) include	observable,	c) include
	activity and	observable,	measurable	performance-level
	assessment,	measurable	learner	or criteria for
	b) include	learner	behaviors,	success,
	observable,	behaviors,	c) include	d) include
	measurable	c) include	performance-	performance
	learner	performance-	level or criteria	conditions,
	behaviors,	level or criteria	for success.	e) use process
	c) include	for success, and	d) include	words related to
	performance-	d) include	performance	Bloom's
	level or criteria	performance	conditions,	Taxonomy in
	for success.	conditions,	e) use process	describing student
	d) include	e) use process	words related to	performances, and
	performance	words related to	Bloom's	f) are
	conditions,	Bloom's	Taxonomy in	developmentally
	e) use process	Taxonomy in	describing	appropriate.
	words related to	describing	student	арргорпасс.
	Bloom's	student	performances,	
	Taxonomy in		and	
		performances, and		
	describing		f) are	
	student	f) are	developmentally	
	performances,	developmentally	appropriate.	
	and	appropriate.		
	f) are			
	developmentally			
	appropriate.	0 1 .	3.6	A 11 1
Assessment	Assessment	Some learning	Most learning	All learning
Description and	statements are	objectives are	objectives of the	objectives of the
Procedures	not aligned with	assessed.	lesson are	lesson are clearly
	the lesson	Student	clearly assessed.	assessed. The
	objectives or are	performance	The teacher	teacher clearly
	absent.	outcomes and	clearly	communicates the
		assessment	communicates	assessment criteria
		criteria exist, but	the student	to the students
		the approach	performance	through the use of
		taken does not	outcome and	an assessment
		communicate	assessment	rubric or listing of
		these to	criteria to the	specific criteria.
		students.	students, but	
			does not provide	

			1		
			a rubric or		
			listing of		
			specific criteria.		
Description of	Provides lesson	Provides lesson	Provides lesson	Provides lesson	
Lesson	procedures/activ	procedures/activ	procedures/activ	procedures/activitie	
Procedures/Acti	ities that are	ities that are	ities that are	s that fully:	
vities	missing 3 or	missing two of	missing one of	a) align with the	
	more of a, b, c,	the following: a)	the following: a)	lesson objectives	
	and d; or does	align with the	align with the	and assessments,	
	not include	lesson	lesson	b) use short,	
	procedures/activ	objectives and	objectives and	declarative	
	ities at all	assessments ,b)	assessments, b)	statements to	
		use short,	use short,	describe what the	
		declarative	declarative	teacher and/or	
		statements to	statements to	students are doing	
		describe what	describe what	step-by-step,	
		the teacher and	the teacher	c) provide pertinent	
		or students are	and/or students	details (e.g.,	
		doing step-by-	are doing step-	concrete examples,	
		step, c) provide	by-step, c)	sample guided	
		pertinent details	provide	discussion	
		(e.g., concrete	pertinent details	questions, sample	
		examples,	(e.g., concrete	student	
		sample guided	examples,	responses/answers,	
		discussion	sample guided	and other ancillary	
		questions, and	discussion	information)	
		other ancillary	questions, and	necessary to	
		information )	other ancillary	complete the	
		necessary to	information)	lesson, and	
		complete the	necessary to	(d) follow a	
		lesson, and	complete the	particular model	
		d) follow a	lesson, and	(Madeline Hunter,	
		particular model	d) follow a	5-E, SIOP, etc.).	
		(Madeline	particular model	J-L, SIOI , C.C.).	
		Hunter, 5-E,	(Madeline		
		SIOP, etc.),.	Hunter,5-E,		
		SIOF, etc.),.	SIOP, etc.)		
Identification	Does not	Minimally	Identifies and	Fully identifies and	
and Integration	identify and/or	identifies and	describes pre-	describes	
of Relevant	describe	describes	preparations for	preparations for all	
Materials and			most of the	the materials and	
Resources	preparations for any materials or	preparations for some of the	materials and	resources relevant	
resoni ces	resources	materials and	resources	to and necessary	
	relevant to or	resources	relevant to or	for the lesson.	
	necessary for the	relevant to or	necessary for the	101 1110 1535011.	
	lesson.		lesson.		
	1035011.	necessary for the	1035011.		
Integration of	Instructional	lesson.	Tachnology is	Tachnology is	
Integration of		Technology is	Technology is	Technology is	
Technology	design does not	used without	integrated into	integrated	
	include	due regard to	the lesson with	throughout	
	technology or	learning	due regard to	instruction and	
	rationale for the	outcomes (i.e. it	learning	makes a	
		is just an add-on	outcomes, or an	meaningful	

	1	4 - 0 -1011 41	:	
	exclusion of technology.	to fulfill the requirement).	instructionally sound rationale	contribution to learning (i.e. it has
	teemology.	requirement).	is given for the	a purpose or is
			exclusion of	needed), or an
			technology.	instructionally
			teemiology.	sound rationale is
				given for the
				exclusion of
				technology.
Diversity and	Does not	Minimally	Mostly	Fully incorporates
Equity and	incorporate	incorporates	incorporates	accommodations or
Equity	accommodations	accommodations	accommodations	adaptations to
				_
	or adaptations to	or adaptations to	or adaptations to	address equity
	address equity	address equity	address equity	through cultural
	through cultural	through cultural	through cultural	responsiveness and
	responsiveness	responsiveness	responsiveness and attention to	attention to
	and attention to	and attention to		learners' race,
	learners' race,	learners' race,	learners' race,	gender, sexual
	gender, sexual	gender, sexual	gender, sexual	orientation,
	orientation,	orientation,	orientation,	language, culture,
	language,	language,	language,	disability, and/or
	culture,	culture,	culture,	socio-economic
	disability, and/or	disability, and/or	disability, and/or	status.
	socio-economic	socio-economic	socio-economic	
DI C	status.	status.	status.	D :
Plan for	Does not design	Designs an	Designs an	Designs an
Management of the Instructional	an instructional	instructional	instructional	appropriate
	environment/	environment and	environment and	instructional
Environment	management plan; or designs	management	management plan that mostly	environment and
	an instructional	plan that minimally	1	management plan that fully engages,
	environment/	_	engages,	
		engages, motivates, and	motivates, and inspires learners	motivates, and inspires learners
	management	inspires learners	and that mostly	and that fully
	plan that fails to	and that	reflects sound	reflects sound
	engage, motivate, and	minimally	organizational	organizational and
	inspire learners;	reflects sound	and safety	safety practices.
	or the	organizational	practices with	safety practices.
	design/plan	and safety	without major	
	includes one or	practices	violations and	
	more major	without major	with no more	
	violations or 3	violations and	than one minor	
	or more minor	with no more	violation.	
	violations of	than 2 minor	violation,	
	sound	violations.		
	organizational	violations.		
	and/or safety			
	practices.			
Clarity and	Writes a lesson	Writes a lesson	Writes a lesson	Writes a lesson
Correctness in	plan that is	plan that is	plan that is	plan that is clear
the Written	totally unclear	somewhat	clear, but it has	and free of spelling,
the Witten	and/or that	unclear and/or	a few minor	and nee or spennig,
	una/or mat	ancical and/01	u 10 W IIIIIOI	

Communication of Ideas	contains so many major spelling, grammar and/or punctuation errors that the plan is highly difficult to read	has many major spelling, grammar, and/or punctuation errors that interfere with clarity.	spelling, grammar, and/or punctuation errors.	grammar, and punctuation errors.
	and comprehend.			
Reflection on lesson implementation	Not Included	Includes a brief description of lesson, briefly describes student learning, and briefly indicates what was learned about teaching.	Describes what happened during lesson, somewhat addresses student learning and engagement, somewhat discusses planning, student learning, and what it means about learning to teach?	Thoroughly describes what happened during lesson, fully addresses student learning and engagement, comprehensively discusses planning, student learning, and what it means about learning to teach, and how their new understanding impacts their teaching in the future.