## TENTATIVE—SUBJECT TO CHANGES

The University Of Texas at Tyler
School of Education
Course Syllabus Fall 2020
Seminar-Learning and Neurological Disabilities
EDSP 5360
University of Texas at Tyler School of Education

Course: EDSP 5360
Semester & Year Fall 2020
Time & Days: Online
Location: Online

#### **Instructor Information:**

Jessica A. Rueter, PhD Associate Professor of Special Education Program Coordinator, Special Education School of Education

Office: BEP 240

Office Hours: Tuesdays 12-3 (F2F): Other times by appointment

E-Mail: jrueter@uttyler.edu

Department Phone: 903-565-5544

Google Voice: 682-593-1768 (Preferred phone/text number)

Use this link to access Virtual Office Hours via Zoom. Join from PC, Mac, iOS or Android:

https://uttyler.zoom.us/j/4154056690

It is my desire that each of you profits from this course. I believe in open communication so we can all learn from each other. Please use the Coffee & Conversations discussion board in Canvas so we may practice open dialogue.

I also welcome you to visit with me in email if you need assistance or schedule a Zoom conference if you wish to discuss your grades or class performance.

### **Course Catalog Description**

This course provides a study of the behavioral, motor, and learning characteristics of individuals with learning and neurological disabilities.

Major area: Special Education – Educational Diagnostician

### **Student Learning Outcomes:**

The following student learning outcomes are aligned with the standards as delineated by the specific learning outcomes of the Educational Diagnostician State Board for Educator

Certification (SBEC) and the Council for Exceptional Children (CEC) Advanced Special Education Diagnostician Specialist Standards.

Objectives/Learning Outcomes  Demonstrate an understanding of learning disabilities and ADHD to include characteristics, legal issues and philosophical issues	Standards: SBEC CEC  Domain II-Standard IV ED2K4 ACC5K1
Demonstrate critical thinking, independent inquiry, analysis, and scholarly writing.	Domain IV-Standard I, II ACC3S1
Demonstrate understanding of the evolution of theories and practices within the field of learning disabilities.	Domain I-Standard V ED1K4 ACC2K2
Demonstrate understanding and critical thinking regarding future trends in the field of learning disabilities	Domain IV-Standard I, II
Demonstrate understanding of least restrictive environment for student with learning disabilities, placement options, and decisions and the procedures for determining least restrictive environment and home and family guidance.	Domain II-Standard IV ACC2K3 ACC2S1
Demonstrate understanding of specific areas of learning disabilities, instructional strategies, and remedial and accommodating approaches.	Domain III-Standard X ACC2K2 ACC2K6

## **Evaluation and Grading**

## **Percentage of Weight by Assignment**

1.	Exams	5%
2.	Quizzes	5%
3.	Article Reviews	10%
4.	Discussion Board Conversations	30%
5.	RTGM	30%
6.	Professional Development Certificates & Reflection	10%
7.	Embracing Dyslexia Critique	10%

A = 90-100%

B = 80-89%

C = 70-79%

D = 60-69%

F = 59% and below

<sup>\*\*</sup>It is my policy not to round grades at the end of the semester. The percentage you earn will be the letter grade that is recorded. For example, a percentage of 89.5 will be recorded as a B.

It is my policy not to discuss grades via email. If you need to discuss grade issues, please email me to schedule a zoom conference. This will allow us time to review your concern and allow me to give you my undivided attention.

Your grade will be determined based on your performance on particular assignments and/or category of assignments, which are weighted according to the percentage specified.

Keep track of your scores for the course through Canvas's Student Tools folder.

## Last Day to Withdraw from Class: November 2, 2020

## **Description of Course Assignments, Evaluation, and Grading:**

- 1. **Exams**: Exams are one way in which you can demonstrate your knowledge and skills over the semester. Your exams may cover textbook readings, online modules assignments and activities, and may be objective or short answer responses or a combination of both (50 points each).
- 2. **Quizzes**: After you have completed the module activities, you will take a quiz as noted on the course schedule. Items and learning activities contained in the module are potential questions for quizzes. For example -- chapter readings, outside reading assignments, articles, video clips, video lectures, assignments/activities, etc. (10 points each).
- 3. **Article Reviews**: Reading outside journal articles facilitates deeper understanding of the topics presented. A template for article reviews and scoring rubric will be posted on Canvas (20 points each).
- 4. **Real Time Group Meetings (RTGM)**: RTGM are held via Zoom. During these meetings, you and your group members (I will organize groups) will set up zoom conference times to discuss specified topics (40 points).
- 5. **Professional Development:** As a diagnostician, you will need to keep your assessment knowledge and skills current. To that end, you are required to attend a minimum of 2 professional development sessions on assessment consisting of one hour each (a total of 2 hours for the semester). At the end of the semester, you will submit copies of attendance and will write a reflection of what you learned (20 points). You can only earn credit if professional development trainings are related to assessment of students with disabilities.
- 6. **Discussion Board:** Throughout the semester, you will have the opportunity to discuss case study scenarios involving students with varied learning disabilities via the

Discussion Board. The purpose is on the Statement of Eligibility and the thinking that goes into making these critical decisions.

Original posts to the Discussion Board topic must be made during the Open Period (Monday at 6:00 a.m. to Friday at 8:00 a.m.) to be awarded credit. After the Open Period closes, the Response Period will open from Friday at 8:01 a.m. to Sunday at 11:59 p.m. During the Response Period, you will post responses to each other posts. You will not receive credit for the Discussion board if an original post is made after the Open Period closes.

In this class Discussion Board posts and responses are formal assignments and should approached as such. That is well-thought out and detailed responses to posts are required to earn credit. Posts will be graded according to the Discussion Board Scoring Rubric (27 points each).

7. **Embracing Dyslexia Movie Critique:** Reflecting upon the main ideas and themes presented in this documentary is one way that you can connect to students who struggle with reading disabilities. Points will be based on the Movie Critique Rubric (20 points).

#### **Teaching Strategies**

The following instructional strategies will be employed during this class: video lectures, You Tube video clips/lectures, Canvas activities, multimedia and simulations.

#### **Required Text and Related Readings**

- Mather, N. & Wendling (2011). Essentials of dyslexia assessment and intervention. Hoboken, NJ: John Wiley & Sons.
- Swanson, H. L., Harris, K. R., & Graham, S. (Eds.). (2013) *Handbook of learning disabilities* (2nd ed.). New York, NY: Guilford Press.

## **Bibliography:**

- Dehn, M. (2014). Essentials of processing assessment (2nd ed.). Hoboken, NJ: John Wiley & Sons.
- Schultz, E. K. & Stephens, T. L. (2015). Core-selective evaluation process: An efficient & comprehensive approach to identify students with SLD using the WJIV. *The DiaLog*, 44(2), 5-12.
- Scruggs, T. E., Mastropieri, M. A., Berkeley, S. L., & Marshak, L. (2010). Mnemonic strategies: evidence-based practice and practice-based evidence. *Intervention in School and Clinic*, 46(2) 79-86.

Wendling, B. & Mather, N. (2008). *Essentials of evidence-based academic interventions*. Hoboken, NJ: John Wiley & Sons.

**NOTE:** A student of this institution is not under any obligation to purchase a textbook from a university-affiliated bookstore. The same textbook may also be available from an independent retailer, including an online retailer.

There will be other readings as assigned in class. You will access all of our class notes, assignments, grades, and course information through Canvas. Any changes made to the course schedule, schedule of assignments, or any special assignments will be posted to Canvas.

### **Code of Conduct**

Please see section 2.098 of the University of Texas at Tyler Handbook of Operating Procedures for specific information about expectations related to student conduct. It is the responsibility of the student to bring to the instructor's attention any question, misunderstanding or confusions he/she has concerning classroom policy or course requirements BEFORE an adverse effect on student's grade results.

#### **Course Policies:**

- People First Language/Class Etiquette: Our language reflects our attitudes. Always refer to persons with disabilities with respect. Degrading terminology will not be tolerated. In this class, we will strive to use "people first" language at all times. "People First" language always refers to the person first and not as a label or a category. For example, refer to "a student with autism" and not "an autistic child."
- Safe Zone: I consider this classroom to be a place where you will be treated with respect as a human being regardless of gender, race, ethnicity, national origin, religious affiliation, sexual orientation, political beliefs, age, or ability. Additionally, diversity of thought is appreciated and encouraged, provided you can agree to disagree. It is my expectation that ALL students consider the classroom a safe environment.
- Communication: You'll need to log in to Canvas regularly (at least once a week) to view that week's assignments and check announcements and the Coffee & Conversations discussion board this is a forum in Canvas that is for you to pose questions and general musings about the course. Before emailing me with questions, please post them here because 1) your classmates will respond more quickly with an answer, and 2) everyone in the class has the benefit of that answer. My goal is to check this board periodically and answer any questions that have not been answered by your classmates or that still seems to be unclear. However, I reserve the right to respond or not respond to any question that is posed. That said, I encourage you to use Coffee and Conversations as an environment to interact with and support one another throughout the semester.

If you need to email me privately, I normally respond to emails within 24 hours during

the week, and up to 48 hours on a weekend. If you email me over a weekend, holiday break, or semester break, there may be a longer response time.

Also, it is my policy to discuss grades in a live, one-on-one meeting so that we can clearly communicate and I can hear your perspective and you can hear mine as this promotes open dialogue. If you have questions about grades or your performance in this class, I'm happy to meet with you in a Zoom conference or if you reside close to our campus during a face to face office visit.

- Course Organization and Frequent Logins: This course is organized into learning modules. The modules will open Mondays at 6:00 a.m. and close Sundays at 11:59 p.m. unless otherwise noted. Because this is an online course, on-campus attendance is not applicable. However, you must demonstrate self-motivation and be disciplined to complete the course activities and assignments in a timely manner. Thus, frequent (not less than once a week) logins to the course are expected.
- Late assignments: Because this is an online class, you have a lot of flexibility in where and when you complete many of your assignments. You have many opportunities to submit the assignment on time throughout the week. You will need to be proactive and plan ahead to submit assignments on time even if you are temporarily unavailable or your student/client is temporarily unavailable (i.e. illness, vacations, family emergency, weddings, funerals, etc.). At the end of this program, you will be an educational diagnostician. Special education directors are very firm about due dates. The consequences of not meeting due dates are serious and can be cause for contracts not being renewed.

Assignments are due Sundays at 11:59 p.m. as determined by the course schedule. The submission link expires at 11:59 p.m. so you will need to make plans to submit prior to this time. If you wait until 11:59 p.m. the submission link will have expired and you will not be able to submit your assignment. Late assignments will not be accepted unless you have made prior arrangements with me 48 hours in advance of the due date/time. Assignments and due dates are noted on the course schedule located in the syllabus.

There will be NO make-up activities or exams for this course unless there is an extended emergency that encompasses more than the time allowed in the module. Relevant documentation must be submitted (i.e. doctor's note) in the event of a make-up activity to receive full credit.

- Assignment Submissions: Assignments will only be accepted via the designated submission links/sites that are specifically noted in each module. I do not accept assignments via email. If the submission link and/or time have expired you have lost the opportunity to submit your assignment.
- **Resubmissions:** It is my policy that once an assignment is submitted that it is considered your best work and is the final draft. Therefore, I do not allow for assignments to be resubmitted even when you do not obtain a passing grade.

- **Turnitin:** All written assignments will be submitted via the Canvas submission link that utilizes Turnitin. Turnitin is a plagiarism detection device. A similarity match of 25% or greater indicates that you engaged in unethical behavior. Any written assignment with a 25% or greater match will receive a grade of zero.
- Written assignments: Possessing the ability to clearly communicate in writing is an essential skill in our jobs as educational diagnosticians for the children and families we serve. Therefore, written assignments must be typed using double spacing lines and have page numbers. In addition, work submitted must reflect a professional quality in terms of scope, depth, writing mechanics, and appearance. Proofread all assignments as only materials with minimal or no errors will receive high scores. All written assignments must be submitted via Word (NO PDFs).
- Canvas: You will access class lectures, assignments, grades, and course information through Canvas. Any changes to the course schedule, schedule of assignments, or any special assignments will be posted on Canvas.
- **Technology:** Because this is an online course, you are expected to possess basic technology skills. However, if you are struggling with technology, please post your questions on coffee and conversations, or in many cases you can find answers to your question on Google or other search engines.

#### **UNIVERSITY POLICIES**

### **UT Tyler Honor Code**

Every member of the UT Tyler community joins together to embrace: Honor and integrity that will not allow me to lie, cheat, or steal, nor to accept the actions of those who do.

For a full list of university policies including information related to the topics listed below, click here.

- Students Rights and Responsibilities
- Campus Carry
- Tobacco-Free University
- Grade Replacement/Forgiveness and Census Date Policies
- State-Mandated Course Drop Policy
- Disability Services
- Student Absence due to Religious Observance
- Student Absence for University-Sponsored Events and Activities
- Social Security and FERPA Statement
- Emergency Exits and Evacuation
- Student Standards of Academic Conduct

### **UT Tyler Resources for Students:**

- UT Tyler Writing Center (903.565.5995), writingcenter@uttyler.edu, http://www.uttyler.edu/writingcenter/
- UT Tyler Tutoring Center (903.565.5964), tutoring@uttyler.edu, https://www.uttyler.edu/tutoring/
- The Mathematics Learning Center, RBN 4021, This is the open access computer lab for math students, with tutors on duty to assist students who are enrolled in early-career courses.
- UT Tyler Counseling Center (903.566.7254) <a href="https://www.uttyler.edu/counseling/">https://www.uttyler.edu/counseling/</a>

University Guidelines, Links and Policies

### COLLEGE OF EDUCATION AND PSYCHOLOGY (CEP) VISION AND MISSION

**Vision:** The College of Education and Psychology is nationally recognized and respected for its academic programs and opportunities. It is a center of academic excellence, scholarly inquiry, and public service. The College prepares leaders to meet the critical challenges of the 21st Century through productive contributions to local and global communities and toward individual and cultural equity.

**Mission:** The mission of the College of Education and Psychology is to provide a positive environment that fosters the acquisition of knowledge and skills. The mission is individually and collectively realized through a community of scholars that contributes to knowledge through scholarly inquiry; organizes knowledge for application, understanding and communication; and provides leadership and service. We affirm and promote global perspectives that value individual and cultural diversity to enhance learning, service, and scholarship.

# UT TYLER'S SCHOOL OF EDUCATION STANDARDS FOR EDUCATOR PREPARATION PROGRAMS

**Texas Education Standards**: The School of Education are committed to teaching and implementing the Texas Educator Standards at the highest level. The School of Education faculty use the Texas Education Standards, along with the Interstate New Teacher Assessment and Support Consortium (InTASC) standards used by educator preparation programs throughout the United States.

The list of Texas Education Standards can be accessed here.

Access the Code of Ethics and Standard Practices for Texas Educators.

## STATE BOARD FOR EDUCATOR CERTIFICATION (SBEC) STANDARDS FOR EDUCATIONAL DIAGNOSTICIANS

**Standard I:** The educational diagnostician understands and applies knowledge of the purpose, philosophy, and legal foundations of evaluation and special education.

**Standard II:** The educational diagnostician understands and applies knowledge of ethical and professional practices, roles, and responsibilities.

**Standard III:** The educational diagnostician develops collaborative relationships with families, educators, the school, the community, outside agencies, and related service personnel.

**Standard IV:** The educational diagnostician understands and applies knowledge of student assessment and evaluation, program planning, and instructional decision making.

**Standard V:** The educational diagnostician knows eligibility criteria and procedures for identifying students with disabilities and determining the presence of an educational need.

Standard VI: The educational diagnostician selects, administers, and interprets appropriate formal and informal assessments and evaluations.

**Standard VII:** The educational diagnostician understands and applies knowledge of ethnic, linguistic, cultural, and socioeconomic diversity and the significance of student diversity for evaluation, planning, and instruction.

**Standard VIII:** The educational diagnostician knows and demonstrates skills necessary for scheduling, time management, and organization.

**Standard IX:** The educational diagnostician addresses students' behavioral and social interaction skills through appropriate assessment, evaluation, planning, and instructional strategies.

**Standard X:** The educational diagnostician knows and understands appropriate curricula and instructional strategies for individuals with disabilities.

#### CEC ADVANCED SPECIAL EDUCATION DIAGNOSTICIAN SPECIALIST STANDARDS

#### **Advanced Standard 1: Leadership and Policy**

Special educators in advanced programs learn to use their deep understanding of the history of special education, current legal and ethical standards, and emerging issues to provide leadership. Special educators promote high professional self-expectations and help others understand the needs of individuals with exceptional learning needs. They advocate for educational policy based on solid evidence-based knowledge to support high quality education for individuals with exceptional learning needs. As appropriate to their role, they advocate for appropriate resources to ensure that all personnel involved have effective preparation. Special educators use their knowledge of the needs of different groups in a pluralistic society to promote evidence-based practices and challenging expectations for individuals with exceptional learning needs. They model respect for all individuals and ethical practice. They help to create positive and productive work environments and celebrate accomplishments with colleagues. They mentor others and promote high expectations for themselves, other professionals, and individuals with exceptional learning needs.

#### Advanced Standard 2: Program Development and Organization

Special educators apply their knowledge of cognitive science, learning theory, and instructional technologies to improve instructional programs. They advocate for a continuum of program options and services to ensure the appropriate instructional supports for individuals with exceptional learning needs. They help design and deliver, as appropriate to their role, ongoing results oriented professional development designed to support the use of evidenced-based practices at all relevant organizational levels. They use their understanding of the effects of cultural, social, and economic diversity and variations of individual development to inform their development of programs and services for individuals with exceptional learning needs. Special educators continuously broaden and deepen their professional knowledge, and expand their expertise with instructional technologies, curriculum standards, effective teaching strategies, and assistive technologies to support access to learning. They use their deep understanding of how to coordinate educational standards to the needs of individuals with

**exceptional learning needs** to help all individuals with exceptional learning needs to access challenging curriculum standards.

#### Advanced Standard 3: Research and Inquiry

Research and inquiry inform the decisions of special educators who have completed advanced programs in guiding professional practice. Special educators **know models**, **theories**, **philosophies**, **and research methods** that form the basis for **evidence-based practices** in special education. This knowledge includes **information sources**, **data collection**, **and data analysis strategies**. Special educators evaluate the appropriateness of **research methodologies** in relation to **practices presented in the literature**. They **use educational research to improve instructional techniques**, **intervention strategies**, **and curricular materials**. They foster an **environment supportive of continuous instructional improvement**, and engage in the **design and implementation of action research**. Special educators are able to use the **literature to resolve issues of professional practice**, **and help others to understand various evidence-based practices**.

#### Advanced Standard 4: Individual and Program Evaluation

Evaluation is critical to advanced practice of special educators. Underlying evaluation is the knowledge of **systems** and theories of educational assessment and evaluation, along with skills in the implementation of evidence-based practices in assessment. Effective special educators design and implement research activities to evaluate the effectiveness of instructional practices and, as appropriate to their role, to assess progress toward the organizational vision, mission, and goals of their programs. It is critical in evaluation that nonbiased assessment procedures are used in the selection of assessment instruments, methods, and procedures for both programs and individuals. With respect to evaluation of individuals, special educators prepared at the advanced level are able to apply their knowledge and skill to all stages and purposes of evaluation including: prereferral and screening, preplacement for special education eligibility, monitoring and reporting learning progress in the general education curriculum and other individualized educational program goals.

#### Advanced Standard 5: Professional Development and Ethical Practice

Special educators are guided by the professional ethics and practice standards. Special educators have responsibility for promoting the success of individuals with exceptional learning needs, their families, and colleagues. They **create supportive environments that safeguard the legal rights of students and their families**. They **model and promote ethical and professional practice**. Special educators plan, present, and evaluate **professional development**, as appropriate to their roles, based on models that apply adult learning theories and focus on effective practice at all organizational levels. Special educators model their own commitment to continuously improving their own professional practice by **participating in professional development** themselves.

#### Advanced Standard 6: Collaboration

Special educators prepared at the advanced level have a deep understanding of the **centrality and importance of consultation and collaboration to the roles within special education** and use this deep understanding to **integrate services for individuals with exceptional learning needs**. They also understand the significance of the role of collaboration for both internal and external stakeholders, and **apply their skill to promote understanding, resolve conflicts, and build consensus among both internal and external stakeholders** to provide services to individuals with exceptional learning needs and their families. They possess current knowledge of research on stages and models in both collaboration and consultation and ethical and legal issues related to consultation and collaboration. Moreover, special educators prepared at the advanced level have a deep understanding of the possible interactions of language, diversity, culture and religion with contextual factors and how to **use collaboration and consultation to enhance opportunities for individuals with exceptional learning needs.**