

# EDU 3241 Multisensory Teaching of Reading and Writing to Students with Disabilities Spring 2011

Ba - Li - Ti	5pring 2011
Meeting Time	Tuesdays/Thursdays 3:30-5:30
Credit Hours	4
Instructor	Name: Office: Telephone: Email: Office Hours: T/W/Th 12-2pm, Mon/Fri by appointment
Conceptual Framework	The teacher as leader for learners in a global world reflects an intention to create a learning environment in which teacher candidates become reflective practitioners who collaborate and lead in their classrooms and schools for the purpose of preparing students to meet the challenges of a global society. The teacher education programs at High Point University seek to prepare teacher candidates in the 21 <sup>st</sup> century who possess knowledge of the learner which in turn leads to the facilitation of the 21 <sup>st</sup> century skills needed by P-12 students to critically think, problem solve, utilize technology, communicate, and collaborate.
Course Description	This course is designed to provide detailed instruction in the teaching of reading and writing to students with persistent academic difficulties. Based on Council of Exceptional Children and North Carolina Department of Public Instruction Standard Course of Study (K-12), this course will provide candidates with in-depth study of reading and written language using direct instruction with multisensory strategies as well as assessment techniques (including standardized, non-standardized, and alternative formats) to effectively assess reading and writing skills.
Text/References	<ul> <li>Readings:</li> <li>Mercer, C., &amp; Mercer, A. (2005). Teaching students with learning problems.</li> <li>Bursuck, W. D., &amp; Damer, M. (2011) Teaching reading to students who are at risk or have disabilities.</li> <li>Moats, L.C. (1999). Teaching reading Is rocket science: What expert teachers of reading should know and be able to do.</li> <li>National Reading Panel (2000). Teaching Children to Read.</li> <li>Armbruster, B. B., Lehr, F., Osborn, J., Adler, C. R., &amp; Noonis, L. T. (2006). Put reading first: The research building blocks for teaching children to read. National Institute for Literacy and The Partnership for Reading.</li> <li>Assigned Journal Articles:</li> <li>Pikulski, J. J., &amp; Chard, D. J. (2005). Fluency: Bridge between decoding and reading comprehension, The Reading Teacher, 58 (6) 510-519.</li> <li>Klinger, J.K., Urbach, J., Golos, D., Brownell, M., Menon, S. (2010). 21<sup>st</sup> century: A glimpse of how special education teachers promote reading comprehension. Learning Disability Quarterly, 33, 59-74.</li> </ul>

	McCurdy, M., Skinner, C., Watson, S., Shriver, M. (2008). Examining the effects of a comprehensive writing program on the writing performance of middle school students with learning disabilities in written expression. <i>School Psychology Quarterly</i> , 23(4), 571–586.
	Reference Websites:
	Reading Rockets (http://www.readingrockets.org/)
	Big Ideas in Beginning Reading (http://reading.uoregon.edu/)
	Dynamic Measurement Group (DIBELS) (http://dibels.org/next.html)
Pre-Requisite	Admission into Teacher Education Program or minor in Special Education
Co-Requisite	EDU 3242 Practicum in the Special Education Classroom, EDU 3210 Technology Integration for Teachers I
	The following objectives are designed to achieve these goals and are based on the
	North Carolina Professional Teaching Standards (2008) and the Standards for Special Education Teacher Candidates approved by the SBE (2009):
	<ol> <li>To demonstrate the knowledge and skills to use a variety of assessment techniques to plan and implement instruction, monitor student progress and document learning.</li> </ol>
	To develop the skills needed to collaborate and consult with families, general education teachers, and other professionals.
	<ol> <li>To demonstrate the knowledge of the policies, process, and procedures for providing special education services.</li> </ol>
	To demonstrate a broad working knowledge of instructional and behavioral strategies to facilitate learning across the curriculum for K-12 students.
	5. To demonstrate the knowledge and skills to use multi-sensory methods to
	teach communication skills, reading, written expression and mathematics.  6. To develop the skills needed to use both formative and summative
	assessment data to monitor, evaluate, and inform instruction.
Learning Objectives	<ol> <li>Evaluate reliability, validity, and the technical soundness to select measures in assessing students for eligibility, instructional decisions, and progress monitoring.</li> </ol>
	Demonstrate instructional decisions using grade-level benchmarks, CBM, and progress monitoring data in a tiered model for differentiation of instruction.
	<ol> <li>Assess students' reading performance by obtaining measures of phonemic awareness, letter-sound association skills, word identification skills, fluency, vocabulary, and comprehension.</li> </ol>
	Assess students' written language of performance by gaining measures of fine motor skills, mechanics of writing, writing fluency and written expression.
	11. Know research-validated cognitive learning strategies.
	12. Know research-validated meta-cognitive learning strategies.
	13. Understand essential components of the English language (phonetics and
	phonology, sound production, morphology and orthography, semantics and syntax and pragmatics) and the impact of language on learning.
	Understand the critical components of comprehensive reading instruction (phonemic awareness, letter-sound associations, word identification,

	15. Unde	ing, reading fluency, vocabulary, reading comerstand and provide instruction in the essention and convention (composition and convention)	al components of writt			
Attendance	Class attendance is extremely important and will be monitored. Students map laced on probation after three absences. Students who are absent for a four class may be dropped from the course. The student should make every effort contact the professor if an absence should occur.					
Disabilities		n diagnosed disabilities should conta vices Center (Smith Library, Lower Level) to r ions. can be reached a "Accommodations are not retro	or			
	Date	Topic	Assignment Due			
	1/11/11	-Introduction to Course -Prerequisite Knowledge test -Reading Skills in the 21 <sup>st</sup> Century -National Reading Panel Report (2000)				
Schedule	1/13/11	Big Ideas in Beginning Reading Activity  Moats, L.C. (1999). Teaching reading Is rocket science: What expert teachers of reading should know and be able to do.  Armbruster, B. B., Lehr, F., Osborn, J., Adler, C. R., & Noonis, L. T. (2006). Put reading first: The research building blocks for teaching children to read. National Institute for Literacy and The Partnership for Reading.	Readings			
	1/18/11	Systematic and Explicit Reading Instruction in the Big Ideas Assessment and Progress Monitoring of Reading Skills Standardized Testing: Woodcock- Reading Mastery Test-Revised Using Informal Reading Inventories				
	1/25/11	Phonemic Awareness—assessments DIBELS—FSF, PSF Informal tests Response to Intervention/Progress Monitoring				
	1/27/11	Teaching Phonemic Awareness Skills Vowel and consonant sounds				
	2/1/11	Teaching Phonemic Awareness Skills using systematic and explicit instruction				

2/3/11	Teaching Phonemic Awareness Skills using systematic and explicit instruction	
2/8/11	Alphabetic Principle—assessments DIBELS—Letter Recognition, NWF Informal Tests Response to Intervention/Progress Monitoring	Phonemic Awareness Lessons
2/10/11	Fluency Assessment DIBELS-Oral Reading Fluency Informal Tests Response to Intervention/Progress Monitoring	
2/15/11	Teaching Fluency Reading Selection: Pikulski, J. J., & Chard, D. J. (2005). Fluency: Bridge between decoding and reading comprehension, The Reading Teacher, 58 (6) 510-519.	Reading
2/17/11	Introduction to Corrective Reading as explicit and systematic instruction	
2/22/11	Corrective Reading—Level A Beginning with Phonemic Awareness and Phonics	
2/24/11	Corrective Reading—Levels B1 and B2— Advanced Word Reading	
3/1/11	Practice with Corrective Reading	Ebook—phonics and fluency
3/3/11	Midterm Exam	
3/8-3/10/11	Spring Break	
3/15/11	Vocabulary Assessment and Instruction	
3/17/11	Comprehension Reading Selection Klinger, J.K., Urbach, J., Golos, D., Brownell, M., Menon, S. (2010). 21 <sup>st</sup> century: A glimpse of how special education teachers promote reading comprehension. <i>Learning Disability Quarterly, 33</i> , 59-74.	Reading
3/22/11	Assessing Comprehension Skills Informal Reading Inventory	
3/24/11	Teaching Comprehension Skills	
3/29/11	Teaching Comprehension Skills	
3/31/11	Assessing/Teaching Writing to Elementary	Teacher 's Guide for vocabulary and comprehension
4/5/11	Teaching Writing to Elementary	
4/7/11	Secondary Reading Strategies	
4/12/11		Reading

	Required Reading McCurdy, M., Skinner, C., Watson, S., Shriver, M. (2008). Examining the effects of a comprehensive writing program on the writing performance of middle school students with learning disabilities in written expression. School Psychology Quarterly, 23(4), 571–586.	
4/14/11	Secondary Writing Strategies	
4/19/11	EOG/ EOC/Progress Monitoring/ ClassScape and Data Analysis	
4/21/11	EOG/EOC/Progress Monitoring/ClassScape	Secondary Reading Comprehension Strategies
4/26/11	Accommodating for Reading and Writing Difficulties in the General Education Classroom: Strategies for Success	
4/28/11	Reading Day	
5/4/11	Final Exam 1:30-4:30	Progress Monitoring

# Standardized Testing Administration and Data Interpretation:

You will be asked to administer the reading portion of the Woodcock-Johnson Tests of Achievement-Revised or the Woodcock-Reading Mastery Tests-Revised to one school-aged student (parent permission required). Provide a 1-2 page report of the test results (standard scores, age-equivalents, percentiles) and your recommendations (if any) regarding strengths, weaknesses, and recommendations.

### Phonemic Awareness Lessons

You will choose a simple children's book to create 4 brief phonemic awareness lessons. Your lessons must include blending and segmenting. Then you must choose at least 2 other phonemic awareness lessons to include. Choose from the following list of phonemic awareness activities:

# Requirements

- a) rhyming
- b) phoneme deletion
- c) word to word matching
- d) sound isolation
- e) phoneme counting
- f) deleting phonemes
- g) odd word out
- h) sound to word matching

#### E-book

PowerPoint Book: This book should focus on decodable words. These are regular words that can be decoded following the base patterns of VC, CV (where the vowel

sound is long), CVC, CCVC, CCVCC, and VCe (where the vowel sound is long). You may use 6 exception words. You may use one vowel digraph.

You must provide an outline of the consonants, vowels, blends, digraphs, and exception words used in the book.

- There must be a lively page(s) that reviews the exception words before the student reads the story. Recordings of correct pronunciations must be included.
- 2. There should be a title page and at least 15 pages of text.
- 3. The book should have one line of text per page. Each page should have an option for the student to listen to the sentence.
- 4. If clipart or photos are used, they should appear AFTER the student has read the sentence. An even better solution would be a chance to read the story with pictures AFTER the decoding portion of the book (just an idea).
- 5. In addition to the inclusion of the above components, the book should be attractive, with all recordings working.

## Elementary/Teacher's Guide

Using an elementary novel from a list provided by the professor, students will complete a reading skills "unit" including vocabulary and comprehension skills for each chapter. Also included will be a culminating test written with question stems similar to those found on End-of Grade tests in North Carolina. More information will be provided in class and on Blackboard.

The following comprehension skills should be included:

- 1. prediction of outcomes
- 2. summarizing
- 3. cause/effect
- 4. making inferences
- 5. author's purpose

# Secondary Reading Comprehension

Using a middle/secondary chapter from a US History book provided by the instructor, students will organize information to assist students with disabilities to learn the material. Advanced/content organizers, supplemental materials, technology enhancements should be provided. Students will be encouraged to use flipcharts designed for the Promethean Board.

# **Progress Monitoring**

Students are required to monitor the reading progress of at least one student by administering sections of DIBELS, an Informal Reading Inventory, and an informal writing assessment. The data for this monitoring will be handled in Microsoft Excel. A brief report on the progress monitoring will be submitted along with the Excel file. Students will give the assessments, report the findings, write long and short term objectives, and find at least 3 effective teaching strategies that fit the student's

Exam e will be an integritoring Assignment from EDU y student is hone Point University ersity. All student Uniform Conduct ersity website as y  Assignments and ardized Reading one mic Awarenes ook	rated final exit from EDU 3210.  or-bound to student and ts are expected to the well as in the gray of	xam with EDU 3241 will be refrain from d which brings ted to know a Codes of Con e Undergradu Grading	conduct which allows discredit to the discredit to the discredit to the discredit and follow the discredit can be for attentions.	centage 10	gress est g of a or the Code	
Exam e will be an integritoring Assignment from EDU y student is hone Point University ersity. All student Uniform Conduct ersity website as y  Assignments and ardized Reading one mic Awarenes ook	rated final exit from EDU 3210.  or-bound to student and ts are expected to the well as in the gray of	xam with EDU 3241 will be refrain from d which brings ted to know a Codes of Con e Undergradu Grading	conduct which allows discredit to the discredit to the discredit to the discredit and follow the discredit can be for attentions.	ch is unbecoming the student and/o University Honoround on the High late Handbooks.	gress est g of a or the Code	
Exam e will be an integritoring Assignment from EDU y student is honor Point University ersity. All student Uniform Conduct ersity website as your Assignments and ardized Reading one mic Awareness ook	rated final ent from EDU 3210.  or-bound to student and ts are expected to as in the well as in the grant of the grant of the student as and the grant of the gra	refrain from d which brings ted to know a Codes of Con e Undergradu Grading	required along conduct which s discredit to the and follow the duct can be for ate and Gradu	ch is unbecoming the student and/o University Honor ound on the High wate Handbooks.	est g of a or the Code	
e will be an integritoring Assignment from EDU  y student is honor Point University ersity. All student Uniform Conduct ersity website as well assignments and ardized Reading one mic Awarenessook	or-bound to student and ts are expect Code. The well as in the	refrain from d which brings ted to know a Codes of Con e Undergradu Grading	required along conduct which s discredit to the and follow the duct can be for ate and Gradu	ch is unbecoming the student and/o University Honor ound on the High wate Handbooks.	est g of a or the Code	
student is hone y student is hone Point University ersity. All student Uniform Conduct ersity website as y  Assignments and ardized Reading one mic Awarenes ook	or-bound to student and ts are expect Code. The well as in the	refrain from d which brings ted to know a Codes of Con e Undergradu Grading	required along conduct which s discredit to the and follow the duct can be for ate and Gradu	ch is unbecoming the student and/o University Honor ound on the High wate Handbooks.	est g of a or the Code	
Point University ersity. All student Uniform Conduct ersity website as v  Assignments adardized Reading onemic Awarenes ook	student and ts are expect Code. The well as in the	d which brings sted to know a Codes of Con e Undergradu Grading	s discredit to the and follow the duct can be followed and Gradu	the student and/of University Honor ound on the High uate Handbooks.	or the Code	
ndardized Reading onemic Awarenes ook				10		
ndardized Reading onemic Awarenes ook		nt and Report		10		
onemic Awarenes ook		nt and Report		= 4°		
ook	s Lessons			4.0		
0011		Phonemic Awareness Lessons		10		
E-book				10		
Teacher's Guide				10		
704				10		
	Assignment			7.7		
Midterm Exam				20		
al Exam- Presenta	tion			20		
Grading Scale						
A+/A/ A-	B+/B/ B-	1	T	F		
g lt e	ress Monitoring term Exam Exam- Presenta  A+/A/ A- 90-100  nts must maint	A+/A/ A- B+/B/ B- 90-100 80-89	Ress   Monitoring Assignment   Research   Research	Grading Scale	10   20   20   20   20   20   20   20	