George Mason University College of Education and Human Development Special Education

EDSE 503.660 Loudoun 7 Language Development and Reading Spring II, 2010

Time: 4:30 – 9:00 p.m. Wednesdays Location: Stone Bridge High School

Professor: Kelley S. Regan, Ph.D.

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Office Hours: by appointment

Krug Hall 110E

Course Description

Provides in-depth coverage of reading instruction for students with special needs. Topics include language development and emergent literacy skills, reading sub-skills including auditory discrimination and phonemic awareness, decoding and word reading, reading comprehension, and use of technological advances in the teaching of reading. *Note: School-based field experience required.*

<u>Prerequisites*:</u> There are no *required* prerequisites for this course, but each Program in Special Education strongly *recommends a specific sequence*. Please refer to your Program of Studies to determine where this course fits within your overall program.

*Advising contact information: Please make sure that you are being advised on a regular basis as to your status and progress through your program. You may wish to contact Jancy Templeton, GMU Special Education Advisor, at jtemple1@gmu.edu or 703-993-2387. Please be prepared with your G number when you contact her.

Student Competencies

This course is designed to enable students to:

- 1) Describe emergent literacy skills, including concepts about print, phonemic awareness, phonics, syntactical forms of language, vocabulary, and pragmatics.
- Compare and contrast the stages of language development for typical students and students with learning disabilities, emotional disturbance, and mild intellectual disabilities (high-incidence disabilities).
- 3) Describe the rules (e.g., spelling patterns, syllables, morphemes) of language, the forms (e.g., syntax, writing, speaking, listening, spelling) of language, and the functions (e.g., pragmatics, semantics) of language and its relationship to reading comprehension.
- 4) Identify distinctions between language delay/disorders of students with high-incidence disabilities and language differences of students with cultural and linguistic backgrounds.

- 5) Describe the five components of reading identified by the National Reading Panel (phonemic awareness, phonics, vocabulary, fluency, comprehension), and evidence-based practices for the specialized reading and writing instruction delivered to students with high-incidence disabilities.
- 6) Describe diagnostic decision making based on assessments (e.g., informal reading inventories, running records, and curriculum-based assessments) which monitor the ongoing progress of students, and the design and delivery of a balanced approach for students' specialized reading and writing instruction.
- 7) Describe evidence-best practices to effectively differentiate literacy instruction for elementary and secondary students with and without high-incidence disabilities.

Course's Relationship to Program Goals and Professional Organization

This course is part of the George Mason University, Graduate School of Education (GSE), Special Education Program for teacher licensure in the Commonwealth of Virginia in the special education areas of Emotional Disturbance and Learning Disabilities. This program complies with the standards for teacher licensure established by the Council for Exceptional Children (CEC), the major special education professional organization. As such, the learning objectives for this course cover many of the competencies for language development and emerging literacy for individuals with emotional disturbances and learning disabilities.

The CEC Standards are listed on the following web site:

http://www.cec.sped.org/ps/perf_based_stds/common_core_4-21-01.html

The CEC standards that will be addressed in this class include some of the following:

CEC Standard 4 - Instructional Strategies

Skills:

- Use strategies to facilitate integration into various settings.
- Teach individuals to use self-assessment, problem solving, and other cognitive strategies to meet their needs.
- Select, adapt, and use instructional strategies and materials according to characteristics of the individual with exceptional learning needs.
- Use strategies to facilitate maintenance and generalization of skills across learning environments.
- Use procedures to increase the individual's self-awareness, self-management, self-control, self-reliance, and self-esteem.
- Use strategies that promote successful transitions for individuals with exceptional learning needs.

CEC Standard 6 – Language

Knowledge:

- Effects of cultural and linguistic differences on growth and development.
- Characteristics of one's own culture and use of language and the ways in which these can differ from other cultures and uses of languages
- Ways of behaving and communicating among cultures that can lead to misinterpretation and misunderstanding.
- Augmentative, alternative, and assistive communication strategies.

Skills:

- Use strategies to support and enhance communication skills of individuals with exceptional learning needs.
- Use communication strategies and resources to facilitate understanding of subject matter for students whose primary language is not the dominant language.

Required Texts

George Mason University Programs in Special Education. (2008). *Language development & reading*. Boston, MA: Pearson. ***customized text -- available this link ONLY -- http://store.pearsoned.com//georgemason ISBN: 0536379505

Fox, B. J. (2010). *Phonics and structural analysis for the teacher of reading* (10th edition). Columbus, OH: Prentice Hall.

American Psychological Association (2010). *Publication manual of the American Psychological Association* (6th ed.). Washington, DC: Author

Other Readings

National Reading Panel (2000). *Put reading first: the research building blocks for teaching children to read.* Washington, DC: National Institute of Child Health and Human Development. http://www.nifl.gov/partnershipforreading/publications/k-3.html

Alliance for Excellent Education (2004). Reading next: A vision for action and research in middle and high school literacy. Carnegie Cooperation of New York.

http://www.all4ed.org/files/ReadingNext.pdf

Preventing Reading Difficulties in Young Children. December, 1998.

http://www.nap.edu/books/030906418X/html/index.html

The Dynamic Indicators of Basic Early Literacy Skills (DIBELS) http://dibels.uoregon.edu/

Moats, L. (1999). *Teaching reading IS rocket science: What expert teachers should know and be able to do.* Washington, D.C. American Federation of Teachers.

www.aft.org/pubs-reports/downloads/teachers/rocketsci.pdf

Moats, L.C. (2006). How spelling supports reading: And why it is more regular and predictable than you may think. *American Educator*, Winter, 12-24.

http://www.aft.org/pubs-reports/american_educator/issues/winter05-06/Moats.pdf

Lyon, G. R., Shaywitz, S., & Shaywitz, B. (2003). A definition of dyslexia. Annals of Dyslexia, 53, 1-14.

Other readings relevant to special education applications assigned by instructor.

Class Companion Websites

A version of the Jennings Informal Inventory (IRI) is at this web site: www.ablongman.com/jennings5e as Appendix C. You will need to use an IRI to complete your case study assignment.

Required Access to Course Blackboard Site

Blackboard will be used to post important information for this course. Plan to access the Bb site several times per week; announcements and resources are posted on the Bb site in between class sessions. You are responsible for accessing the materials – for printed copies, etc. prior to class. http://courses.gmu.edu Click the Login tab. Your Login and password is the same as your George Mason e-mail login. Once you enter, select EDSE 503 course.

Graduate School of Education Statements of Expectations

The Graduate School of Education (GSE) expects that all students abide by the following:

- Students are expected to demonstrate professional behavior and dispositions. See www.gse.gmu.edu for a listing of these professional dispositions.
- Students must follow the guidelines of the University Honor Code. See http://www.gmu.edu/catalog/apolicies/#TOC H12 for the full honor code.
- Students must agree to abide by the university policy for Responsible Use of Computing. See http://mail.gmu.edu and click on *Responsible Use of Computing Policy* at the bottom of the screen.
- Students with disabilities who seek accommodations in a course must be registered with the GMU Disability Resource Center (DRC) and inform the instructor, in writing at the beginning of the semester. See www.gmu.edu/student/drc or call 703-993-2474 to access the DRC.

Other Course Expectations

- 1. <u>Professional Behavior:</u> For a satisfactory grade in the course, students are expected to attend all classes, arrive on time, be prepared for class, demonstrate professional behavior (see *Professional Disposition Criteria* at http://www.gse.gmu.edu for a listing of these dispositions), and complete all assignments with professional quality in a timely manner. To successfully complete this course, students need to adhere to the due dates for specific readings and assignments to be completed. If you feel you cannot adhere to the schedule noted in the syllabus, please contact the Instructor immediately to discuss options for withdrawing and completing the course during another semester.
- 2. <u>Promptness:</u> All assignments must be submitted <u>on or before</u> the assigned due date. **In fairness** to students who make the effort to submit work on time, 5% of the total assignment points will be deducted each day from your grade for late assignments.
- 3. Written Products: All written assignments must be prepared in a professional manner following guidelines stated in the Publication Manual of the American Psychological Association (6th edition). All final products must be typed. Products that, in the judgment of the instructor, are unreadable or unprofessionally prepared will be returned un-graded or assigned a lower evaluation.
- 4. <u>Signature Assignment:</u> For student evaluation, program evaluation, and accreditation purposes, students will be required to submit a signature assignment from each of their Special Education courses to Taskstream, an electronic portfolio system. In addition, students completing Midpoint and Final Portfolio courses will use Taskstream to create a full portfolio of their work based on assignments completed throughout their program. For this reason, students will need to retain electronic copies of all course products to document their progress through the GSE Special Education program. In addition to the signature assignment, products from this class can become part of your individual program portfolio used in your portfolio classes that documents your satisfactory progress through the GSE program and the CEC performance based standards.

Note: Every student registered for any EDSE course as of the Fall 2007 semester is required to submit signature assignments to TaskStream (regardless of whether a course is an elective, a "one time" course, or part of an undergraduate minor). TaskStream information is available at http://gse.gmu.edu/programs/sped/. Failure to submit the assignment to TaskStream will result in reporting the course grade as Incomplete (IN). Unless this grade is changed, upon completion of the required submission, the IN will convert to an F nine weeks into the following semester.

Research Based Resources

Report of the National Reading Panel: Teaching Children to Read (2000).

http://www.nationalreadingpanel.org/Publications/publications.htm

www.k8accesscenter.org The Access Center.

http://www.teachingld.org LD Resources. Current Practice Alerts. Alert #2, 8, 10, 12, 14, 15

http://www.iris.peabody.vanderbilt.edu Resources. Reading, Literacy, Language Arts.

http://www.iris.peabody.vanderbilt.edu Resources. RTI.

http://www.iris.peabody.vanderbilt.edu Resources. Assessment.

http://www.iris.peabody.vanderbilt.edu Resources. Content Instruction.

http://www.iris.peabody.vanderbilt.edu Resources. Differentiated Instruction. InfoBriefs.

http://www.rti4success.org (National Center on Response to Intervention) CBM modules

http://www.studentprogress.org (National Center on Student Progress Monitoring)

Berkeley, S., Scruggs, T. E., & Mastropieri, M. A. (meta, in press; *questioning strategy instruction, graphic organizers, self-regulatory skills*)

Biancarosa, G. & Snow, C. (2004). Reading Next -A vision for action and research in middle and high school literacy. http://www.all4ed.org/files/ReadingNext.pdf

(Direct Explicit Comprehension Instruction, Peer tutoring, peer tutoring, self-regulatory skills)

Bursuck, W. D., & Damer, M. (2007). *Core Text (direct instruction/systematic/explicit instruction)

Chard, D., Vaughn, S., & Tyler, B (2002). (reading fluency)

Coleman, M., & Vaughn, S. (2000). (direct instruction/systematic/explicit instruction)

Deno, S. (2003). (progress monitoring)

Gajria, M., Jitendra, A. K., Sood, S., & Sacks, G. (2007) (text enhancements; cognitive strategy instruction)

Gersten, R., Fuchs, L. S., Williams, J. P., & Baker, S. (2001). (reading comprehension instruction)

Jennings, J. H., Caldwell, J. A., & Lerner, J. W., (2006). (direct instruction/systematic/explicit instruction)

Jitendra, A. K., Edwards, L. L., Sacks, G., & Jacobson, L. A. (2004). (Vocabulary instruction)

Mastropieri, M. A., Scruggs, T. E., & Graetz, J. (2003) (mnemonics)

Nilsson, N. L. (2008). (Informal Reading Inventory)

Scruggs, T. E., Mastropieri, M. A., Berkeley, S., & Graetz, J. E. (2009). (*Peer tutoring, mnemonics, semantic maps*)

Scruggs, T. E., & Mastropieri, M. A. Teaching Tutorial: Mnemonic Instruction <u>www.teachingld.org</u>

Spencer, V. G. (2006). (peer tutoring)

Stanford, P., & Siders, J. A. (2000). (miscue analysis)

Vaughn, S., Gersten, R. L., & Chard, D. J. (2000). (reading comprehension instruction; questioning strategy instructio; content enhancements)

Wayman, M. M., Wallace, T., Wiley, H. I., Renata, T., & Espin, C. A. (2007). (progress monitoring)

ASSIGNMENT DESCRIPTIONS

1. <u>Self-paced Completion of Fox Text (5 points)</u>

In order to effectively teach reading and language, teachers must be proficient in phonics. You will need to independently complete the Fox self-instruction textbook. You are expected to complete each of the self-paced exercises in the text. Write in the text and make notes/highlights for yourself. You have the option of accelerating your pace. Plan to turn in the Fox text at the beginning of the class session on the date for the mid-term. The instructor will review your text for credit. Approximately half of the text should be completed by this time in order to adequately be prepared for the final exam.

2. Group Project (15 points)

The Group Project Assignment is designed to help you prepare for the implementation phase (PART II of the case study) of your final project. You will be researching a teaching strategy in the area of reading to address a specific student need and present the findings with your assigned group. Specific guidelines for the assignment and grading rubric will be provided by the instructor.

Group Presentation Rubric		
Component	Points	Comments
Definition	/1	
 Accurate description of the resource you used 		
Domain is accurately described		
Content	/3	
Presentation includes a thorough description of		
NEW content addressed within this topic of		
reading.		
The information presented is given practical relevance for classroom teachers.		
Content/Strategy share	/2	
Incorporation of evidence-based practice(s) to	12	
support instruction in your selected area of		
reading		
Activity	/2	
Presentation includes at least one activity which		
is interactive with the group either to stimulate		
conversations about the topic and/or to reinforce		
learning of this topic.		
Handout	/2	
At least one clear and applicable handout is		
distributed to the class, which focuses on the		
topic area of reading and your recommended		
strategies Presentation	/3	
	/3	
• Presentation includes at least one type of visual support (PowerPoint, overheads, posters, etc.(1		
point)		
 Visual support is easy to read and understand 		
The state of the s		

from all areas of the classroom. (1 point)		
 Presentation is clear, accurate and no longer 		
than 15 minutes. (1 point)		
Collaborative Efforts	/2	
 All areas of the presentation are cohesive and 		
not disjointed from each other		
 Everyone has a clear and important role for the 		
presentation		
TOTAL	/15	

3. Reading Case Study: (40 points)

The Reading Case Study requires selection of a student with a disability with whom you will implement a comprehensive sequence of tasks representing excellent practices in reading assessment and intervention. People who are not currently working with students with disabilities may network with colleagues in the course or other personal/professional contacts to ensure they have a youngster to work with during the semester for this assignment. Specific guidelines for the assignment will be provided by the instructor.

Here are some general expectations to guide your planning:

The duration of 'a meeting session' with your student varies. That is, if you are permitted to extend beyond 20-30 minutes with an individual in order to complete the tasks, the number of sessions may be fewer. We anticipate that with effective planning, preparation, and materials you will be able to complete the tasks for the field placement activities of this project in 4-6 sessions lasting 20-30 minutes per session.

□ 1 meeting: Collect background information about your student (review files, meet w/teacher, parent, service provider, face-to-face or by phone, etc.)

<u>NOTE:</u> A copy of the student's IEP is **NOT** required for this assignment. You may request information about the student's abilities and areas of need verbally from the teacher/parent/service provider; OR observe the IEP while in the presence of the adult contact.

- \square 2 3 meetings: conduct the Informal Reading Inventory (IRI) floor and ceiling and DSA.
- □ 1 2 meetings: collect information using additional skills assessments you have selected

This project will be completed in 2 parts and should be submitted by 4:30 pm on the respective due dates. This assignment is the signature assignment for the course and will be evaluated using the following rubric:

Part I

rart 1	
Student Background	
■ Collect demographic and background information <u>significant to reading, writing, and</u>	
<u>language development</u> .	/2
 Information obtained should be appropriate based on your relationship with the 	
student (for example, if you are working in a student in your own classroom, it	
would be appropriate for you to access the student's school records; however, if	
you are working with a student you tutor at his home, it would NOT be	
appropriate to contact his school to ask to see his school records).	
Oral Language Development	
Consider how the student's expressive and receptive language (both oral and written)	
may be impacting the student's performance in reading and/or writing (including	/2
spelling).	, =
This information can be obtained when gathering student background	
information, from observations while testing, and from the test results.	
Reading and Writing Development	
• Correctly administer and accurately score the results of the following assessments:	
 an informal reading inventory (download from 	
www.ablongman.com/jennings5e.),	
 a spelling assessment (DSA to be provided in class), 	
 at least one other supplemental assessment in an area of student weakness (as 	
identified by the IRI or spelling assessment).	
o For example, if a student's decoding skills were particularly weak, you	
might decide to look more closely at their phonemic awareness	/10
development. But, if a student is on grade level in reading, you might	
decide you want to look more closely at his expressive writing by	
collecting and evaluating a writing sample using a rubric.	
• Analyze the results and present the findings in an educational report that:	
Provides a general description of each assessment including what kind of	
information can be obtained from the assessment	
resents the results of each assessment mercang.	
o a reporting of the results for each assessment (a table is often helpful here),	
o an indication of whether this area of reading/writing is an area of concern; and	
o a narrative error analysis of student strengths and weaknesses on the	
assessment given	
 All completed assessment protocols must be attached to the final report 	
======================================	
503 Requirement: To earn full points, 503 students must demonstrate ability to	
critically analyze the results beyond identifying general areas of difficulty.	
Summary	
Statement of <i>overall</i> strengths and needs of student	
This should be based upon student background information and findings from	/1
assessments (including relevant student behavior)	, 4
Recommendations	
Make recommendations for literacy instruction based on areas of weakness identified from your assessments.	
from your assessments	

manuscript preparation)		
educational professionals • Professionally written (using APA guidelines for writing style only, not the sections on		
■ Professional report format that targets multiple audiences: parents, teachers, and other	/2	
Style		
503 Requirement: To earn full points, 503 student recommendations must include evidence based practice(s) with sufficient detail to be beneficial to an educator reading the report.		
realistically be able to implement.		
■ Make recommendations for reinforcement practice at home that a parent would		
recommendation for the child's IEP team to consider		
information obtained from your assessments and written only as a		
 Classroom/testing accommodation recommendations should be based on 		
specific reading programs that a school would need to purchase (instead, describe the instructional needs of the child)		
o Avoid recommendations for specific educational setting placements or		
appropriate	/3	
o Classroom recommendations should be evidence-based and grade/age		

Case Study Part II: Plan for an Intervention, Instruction, and Plan to Monitor Progress

Description of Selected Intervention	/4
Clear and replicable: step by step description of intervention	
Based upon at least 1 reliable source for research based practices	
503 Requirement: To earn full points, 503 students must base their interventions on	
multiple sources of research based practices.	
Instructional Plan	/10
Create a measurable IEP goal based on student performance on Part I	
Write an instructional objective for the intervention you chose	
Describe the materials you will need to implement the lesson (this includes	
locating appropriate reading materials)	
Describe how you will introduce the lesson (or series of lessons)	
Describe your instruction (include modeling, guided practice, independent	
practice, assessments)	
Identify any instructional adaptations	
Monitoring Student Progress	/5
Locating/develop a progress monitoring measure,	
Determining how often you will assess the student, and	
Determine how you will make educational decisions based on student progress	
Writing Style	/1
Professionally written (using APA guidelines for writing style only, not the	
sections on manuscript preparation)	
TOTAL	/20

4. Midterm (10 points)

The midterm exam includes multiple choice items and short essay questions. This exam will cover assigned readings and class lectures up to the midterm date. A midterm review will be completed during the class session that falls before the midterm exam.

5. Regular Attendance & Participation (14 points – 1.5 points per session)

Students are expected to attend all classes, arrive on time, and stay for the duration of the class time. Three or more absences will result in no credit for this course. As you all lead active lives and circumstances sometimes happen at unfortunate times – so, if you are unable to attend class, it is your responsibility to make arrangements to obtain notes, handouts, and lecture details from another student. Students who are absent are held responsible for the material covered and assignments given and due. It is also recommended that you notify the instructor about absences in advance or within 24 hours after an absence. Be aware that any points earned for participation in class activities during a time of absence will not be earned and cannot be made up.

Points for class attendance and participation are positively impacted by:

- a. attending class and being psychologically available to learn,
- b. completing and handing in weekly class assignments, and
- c. participating in class discussions/activities throughout the semester
- d. thoughtfully contributing to class discussions
- e. listening to the ideas of other peers, respectively, and
- demonstrating an enthusiasm for learning. f.

Points are negatively affected by being late to class, demonstrating a disinterest in the material/discussions (e.g., reflection activities, small group activities, discussions, etc.), and/or absences. Also, please display digital etiquette during class sessions. Use of laptops may be used to observe the class Powerpoints/materials, specifically.

Each class: .5 = on-time, prompt; .5 = psychologically invested, prepared, present; .5 = participation, thoughtful contributions, completed in-class assignments.

6. Final Exam (15 points)

The final exam may include multiple-choice and application items and short-essay question that cover assigned readings and class lectures. In addition, the final exam will include items related to the Fox self-study AND the Virginia Reading Assessment (VRA).

GRADING

1.	Self-paced Completion of Fox Text	6 points
2.	Group Project	15 points
3.	Final Project: Case Study	40 points
4.	Midterm	10 points
5.	Participation, Quizzes and In-Class Activities	14 points
6.	Final Exam	15 points
TO	DTAL	100 POINTS

Student Self-Management for Calculating Course Grade		
Based on Points Earned on Performance Based Summative Evaluations		
Title of Performance-Based Summative Evaluation	Points Earned/Total Points	
Self paced completion of Fox text	/6	
2. Group Project	/15	
3. Final Project: Case Study Part I and II	/40	
4. Midterm	/10	
5. Participation, Quizzes and In-class Activities	/14	
6. Final Exam	/15	
Total # of points earned	/100	

Students can calculate their points earned/total points available at any date in the semester in order to determine what their grade-to-date is. This is particularly important for students to self-evaluate their performance prior to key dates in the George Mason University schedule, such as withdrawal dates with varying tuition penalties.

Grading Scale:

A 94 – 100 points *A- 90 – 93 points* $B + 86 - 89 \ points$ *B* 82 – 85 points *B*- 79 – 81 points C 78 points and below

CLASS TOPICS & DUE DATES

CLASS TOPICS & DUE DATES			
	COURSE SCHEDULE		
Date	Topics	Preparation* and Assignments	
		Due after this class session	
3/17	 Introductions Course Overview Syllabus Content and Course Expectations. Reflection Response (written activity) & Share Discuss knowledge and skills that teachers need to be effective literacy instructors. Scientifically Based Reading Instruction (National Reading Panel, 2000; NCLB, IDEA) Five Domains of Reading* video Historical Perspective of Literacy 	READ:Custom Text, Read Ch. 1 The Elements of Language (Kuder) & Ch. 2 Language Development (Kuder) Put Reading First (URL on page 3. See tabs: Childhood and Birth to Childhood); Look at Overview Reading Next (URL on page 3) Identify Student for Case Study	
3/24	 Language Development Rules, Forms, and Functions of Language (relevant vocabulary) Language and Literacy in the School Years Selecting/Evaluating text for diverse learners; Readability 	READ:Custom Text, Read Ch. 3 Language and Literacy in the School Years (Kuder) & skim Ch. 4 Obtaining Background Information	

	COURSE SCHEDULE		
Date	Topics	Preparation* and Assignments Due after this class session	
		DUE: - Collect resources for the background information section on Student (case study); Chapter 4 is a guide	
		Review: Virginia Reading Assessment (VRA) Test Blueprints for SPED Teachers: http://www.va.nesinc.com/VA_blueprints opener.asp	
3/31	SPRING BREAK		
4/7	 Collecting Diagnostic Information Introduction to reading assessment: Informal reading inventories (IRI)* Running records* modeled, demonstrated, guided practice Analyzing error patterns Miscue analysis* Text readability (readability formulas) 	READ: Custom text, Ch. 6, Early Literacy & Ch. 9, Informal Assessment Procedures Use web link of IRI to select and conduct an IRI (case study)	
4/14	No CLASS – you have 791 this week		
4/21	ONLINE CLASS: IRIS Assessment Module RTI Part III module - reading instruction; high quality instruction at tiers 1, 2, 3 http://www.iris.peabody.vanderbilt.edu Resources. RTI. NOTE: this can be completed at any time this week- no face-to-face or real time meeting; You do need internet access	Continue to complete IRI (floor and ceiling) Due: Bring writing sample of your selected 'student' for the case study	
4/28	 Nature and Organization of English Orthography Spelling Assessment (the Developmental Spelling Assessment – DSA) Apply awareness of syntax, semantics, phonology, morphology, pragmatics, narrative discourse, and cultural, linguistic knowledge when observing a student's WRITING sample. 	READ: Custom Text, Ch. 5, An Introduction to Systematic, Explicit Reading Instruction DUE: Half of Fox Text for check next week Implement DSA with case student	

	COURSE SCHEDULE		
Date	Topics	Preparation* and Assignments Due after this class session	
	• Describe Phonemic Awareness and the alphabetic principle. (detect, segment, blend, manipulate phonemes; rhyming; Elkonin boxes)*		
	Review for Midterm exam this DAY!!		
5/5	 Midterm Exam Advanced word reading (Phonics Instruction*) (phoneme-grapheme correspondence; word analysis) Fluency Instruction* (progress monitoring*) 	READ: Custom Text, Ch. 7, Advanced Word Reading & Ch. 8, Reading Fluency Case Study	
	 Paired exercise for fluency – Read Naturally Systematic/Explicit Reading Instruction* (I do, We do, You do) 	DEAD G. T. GIL 10	
5/12	 Strategy Research Presentations Vocabulary Instruction* (mnemonics*, semantic maps*, word meaning sorts) 	READ: Custom Text, Ch. 10, Vocabulary Instruction & Ch. 12, Writing Instruction in Inclusive Classrooms Case Study	
5/19	 Strategy Research Presentation Comprehension Instruction* (graphic organizers*, questioning strategies*, self monitoring/metacognition*, direct/explicit comprehension instruction – think aloud*) Discuss final details on writing up the case study and how the focus groups will be led in final class session. 	READ: Custom Text, Ch. 11, Comprehension Case Study and Prepare for quick talk/share	
5/26	 FINAL EXAM (Fox Text and VRA preparation exam) Putting it all together: Case Studies: Share results of project developments Course Evaluations 	READ: Custom Text, Ch. 13, Literacy & Diversity DUE:Case Study Due (submit electronically to Taskstream)	

NOTE: This syllabus may change according to class needs.

Full Citations

- Berkeley, S., Scruggs, T. E., & Mastropieri, M. A. (in press). Reading comprehension instruction for students with learning disabilities, 1995-2006: A meta-analysis. Remedial & Special Education.
- Bursuck, W., Damer, M. (2007). Reading Instruction for Students who are at Risk or Have Disabilities. Boston, MA: Pearson Education, Inc.
- Chard, D., Vaughn, S., & Tyler, B (2002). A synthesis of research on effective interventions for building reading fluency with elementary students with learning disabilities. Journal of Learning Disabilities, 35, 386-406.
- Coleman, M., & Vaughn, S. (2000). Reading interventions for students with emotional/ behavioral disorders. Behavioral Disorders, 25, 93–104.
- Deno, S. (2003). Developments in Curriculum Based Measurement. The Journal of Special Education, 37(3), 184-192.
- Gajria, M., Jitendra, A. K., Sood, S., & Sacks, G. (2007). Improving comprehension of expository text in students with LD: A research synthesis. Journal of Learning Disabilities, 40(3), 210 –225. doi:10.1177/00222194070400030301
- Gersten, R. Fuchs, L. S., Williams, J. P., Baker, S. (2001). Teaching reading comprehension strategies to students with learning disabilities: A review of the research. Review of Educational Research, 71, 279-320.
- Jennings, J. H., Caldwell, J., & Lerner, J. W. (2006). Reading Problems: Assessment and Teaching Strategies. (5th edition) Boston, MA: Pearson Education, Inc.
- Jitendra, A. K., Edwards, L. L., Sacks, G., & Jacobson, L. A. (2004). What research says about vocabulary instruction for students with learning disabilities. Exceptional Children, 70(30, 299-322.
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