Graduate School of Education

Program: Special Education Summer Semester CO1, 2011

Course title: EDSE 428, Elementary Reading/Curriculum Strategies for Students with Disabilities Accessing the General Curriculum, Section 662

Credit Hours: 3

Meetings: Monday-Thursdays, 12:00-2:15 PM, July 5, 2011 – August 5, 2011

Location: George Mason Loudoun Campus, Loudoun County

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Office location: Finley Building, Fairfax Campus

Office hours: By appointment

Credit Hours: 3

COURSE DESCRIPTION

This course applies research on instructional approaches, in elementary curriculum for individuals with disabilities accessing general education curriculums. Includes curriculum/instructional strategies in reading, language arts, mathematics, science, social studies, cognitive strategies, study skills, attention/memory, and peer-mediated instruction. Prerequisites: none.

Course Objectives

The objectives of the course are the following:

- To familiarize participants with the learning characteristics of students with mild disabilities including cognitive and intellectual disabilities, learning disabilities, and emotional disabilities.
- To familiarize participants with the principles of effective instruction for including students with disabilities in general education classes, including the use and application of prioritizing objectives, adapting materials, instruction, the environment, and evaluation procedures.
- To familiarize participants with strategies for promoting inclusion with classroom peers as peer tutors, assistants, and cooperative learning.
- To familiarize participants with strategies for improving motivation.
- To familiarize participants with strategies for improving attention and memory skills.
- To familiarize participants with strategies for improving study and organizational skills.
- To familiarize participants with strategies for adapting evaluation procedures.
- To familiarize participants with strategies for teaching and adapting language and literacy.
- To familiarize participants with strategies for teaching and adapting math.
- To familiarize participants with strategies for teaching and adapting science and social studies.

Student Outcomes

Upon completion of this course, students will be able to:

- Describe elementary level intervention research and the associated issues in intervention research, including technological advances as applied to individuals with mild disabilities;
- Describe and implement elementary level research-based curriculum and strategies for teaching reading, language arts, math, science, social studies, and social skills for individuals with mild disabilities;
- Describe and implement elementary level research-based cognitive strategies in self-regulation and metacognition, study skills, attention, memory, and motivation for individuals with mild disabilities;
- Describe and implement elementary level research-based strategies for peer mediation, including peer tutoring and cooperative learning, for individuals with mild disabilities;
- Develop and implement strategies in curriculum and strategies to correspond with the Virginia Standards of Learning.

Relationship of Courses to Program Goals and Professional Organizations

This course is part of the George Mason University, College of Education and Human Development, Special Education Program for teacher licensure in the Commonwealth of Virginia for teaching students with disabilities who access the general curriculum. This program complies with the standards for teacher licensure established by the Council for Exceptional Children, the major special education professional organization. As such, the learning objectives for this course cover many of the competencies for elementary curriculum and strategies for teaching individuals with emotional disturbances, learning disabilities, and mild intellectual and cognitive 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
CEC standards that will be addressed in this class include some of the following:

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.

Standard 5 - Learning Environments and Social Interactions Knowledge:

- Demands of learning environments.
- Basic classroom management theories and strategies for individuals with exceptional learning needs.
- Effective management of teaching and learning.
- Teacher attitudes and behaviors that influence behavior of individuals with exceptional learning needs.
- Social skills needed for educational and other environments.
- Strategies for crisis prevention and intervention.
- Strategies for preparing individuals to live harmoniously and productively in a culturally diverse world.
- Ways to create learning environments that allow individuals to retain and appreciate their own and each other's respective language and cultural heritage.
- Ways specific cultures are negatively stereotyped.
- Strategies used by diverse populations to cope with a legacy of former and continuing racism.

Skills:

- Create a safe, equitable, positive, and supportive learning environment in which diversities are valued.
- Identify realistic expectations for personal and social behavior in various settings.
- Identify supports needed for integration into various program placements.
- Design learning environments that encourage active participation in individual and group activities.
- Modify the learning environment to manage behaviors.
- Use performance data and information from all stakeholders to make or suggest modifications in learning environments.
- Establish and maintain rapport with individuals with and without exceptional learning needs.
- Teach self-advocacy.
- Create an environment that encourages self-advocacy and increased independence.
- Use effective and varied behavior management strategies.
- Use the least intensive behavior management strategy consistent with the needs of the individual with exceptional learning needs.
- Design and manage daily routines.
- Organize, develop, and sustain learning environments that support positive intracultural and intercultural experiences.
- Mediate controversial intercultural issues among students within the learning environment in ways that enhance any culture, group, or person.
- Structure, direct, and support the activities of paraeducators, volunteers, and tutors.
- Use universal precautions.

Standard 7 - Instructional Planning

Knowledge:

- Theories and research that form the basis of curriculum development and instructional practice.
- Scope and sequences of general and special curricula.
- National, state or provincial, and local curricula standards.
- Technology for planning and managing the teaching and learning environment.

STUDENT RESPONSIBILITIES

Your attendance, participation, and effort for each class session of EDSE 428 are collectively a part of your commitment to your learning. As students, you are part of a community of learners. Within this community, you have a responsibility to yourself and to each other to:

- Be on time for each class;
- Be prepared for each class by having any assignments done before the start of class;
- Complete written copies of assignment in appropriate format (all papers are to be typed and double spaced, written using APA format, reviewed for spelling/grammar, proofread);
- Demonstrate respect and consideration for all individuals in our community of learners;
 and
- Participate meaningfully.

Student Expectations

- Students must adhere to the guidelines of the George Mason University Honor Code [See http://academicintegrity.gmu.edu/honorcode/].
- Students with disabilities who seek accommodations in a course must be registered with the George Mason University Office of Disability Services (ODS) and inform their instructor, in writing, at the beginning of the semester [See http://ods.gmu.edu/].
- Students must follow the university policy for Responsible Use of Computing [See http://universitypolicy.gmu.edu/1301gen.html].
- Students are responsible for the content of university communications sent to their George Mason University email account and are required to activate their account and check it regularly. All communication from the university, college, school, and program will be sent to students solely through their Mason email account.
- Students must follow the university policy stating that all sound emitting devices shall be turned off during class unless otherwise authorized by the instructor.
- Students are expected to exhibit professional behaviors and dispositions at all times.

Campus Resources

• The George Mason University Counseling and Psychological Services (CAPS) staff consists of professional counseling and clinical psychologists, social workers, and counselors who offer a wide range of services (e.g., individual and group counseling, workshops and outreach programs) to enhance students' personal experience and academic performance [See http://caps.gmu.edu/].

• The George Mason University Writing Center staff provides a variety of resources and services (e.g., tutoring, workshops, writing guides, handbooks) intended to support

This course will incorporate the evidence-based practices (EBPs) relevant to *elementary* curriculum learning strategies, constructing effective lessons, designing instructional procedures. These EBPs are indicated with an asterisk (*) in this syllabus' schedule. Evidence for the selected research-based practices is informed by meta-analysis, literature reviews/synthesis, the technical assistance networks which provide web-based resources, and the national organizations whose mission is to support students with disabilities. We address both promising and emerging practices in the field of special education. This course will provide opportunities for students to take an active, decision-making role to thoughtfully select, modify, apply, and evaluate EBPs in order to improve outcomes for students with disabilities.

students as they work to construct and share knowledge through writing [See http://writingcenter.gmu.edu/].

RESOURCES FOR EVIDENCE-BASED PRACTICES EMPHASIZED IN EDSE 428

www.k8accesscenter.org The Access Center. (Computer assisted instruction, CAI) http://www.teachingld.org LD Resources. Current Practice Alerts. #2, 8, 10, 12, 13, 17 http://www.iris.peabody.vanderbilt.edu Modules and InfoBriefs.

(Peer Assisted Learning Strategies – PALS; Collaborative Strategic Reading –CSR; Providing Instructional Supports - scaffolding and modeling; Self-Regulated Strategy Development Model)

National Reading Panel Report (NRP). (2000). http://www.nationalreadingpanel.org

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

Bursuck, W. D., & Damer, M. (2007). (Direct instruction/systematic/explicit instruction)

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

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

Gersten, R., Chard, D., Jayanthi, M., Baker, S., Morphy, P., & Flojo, J. (2008).

<u>www.centeroninstruction.org</u> (Direct instruction for math, Schema-based math representations, self-talk for math)

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

Jitendra, A. K., Edwards, L. L., Sacks, G., & Jacobson, L. A. (2004). (Vocabulary instruction) Kroesbergen, E. H., & Van Luit, J.E. H. (2003). (Direct instruction: Math; self-instruction, Schema-based math representations, concrete-representational-abstract CRA)

Maccini, P., Mulcahy, C.A., & Wilson, M.G. (2007). (Direct Instruction: Math; Schema-based math representations, peer-mediated instruction, anchored instruction, CRA)

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

Peltenburg, M., van den Heuvel-Panhuizen, M., & Doig, B. (2009). (*Math manipulatives*)

Rogers, L. A., & Graham, S. (20w08). (Self-Regulated Strategy Development Model)

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

Scruggs, T. E., & Mastropieri, M. A. Tutorial: Mnemonic Instruction<u>www.teachingld.org</u> Simon, R. & Hanrahan, J. (2004). (*Touch Math*)

Spencer, V. G. (2006). (*Peer tutoring*)
Suh, J., & Moyer, P.S. (2005). (*Virtual math manipulatives*)
Templeton, T. N., Neel, R. S., Blood, E. (2008). (*Self-regulatory skills for math*)
Vaughn, S., Gersten, R. L., & Chard, D. J. (2000). (*reading comprehension instruction; questioning strategy instruction; content enhancements, guided feedback*)

COURSE MATERIALS

Required Text:

Mastropieri, M. A., & Scruggs, T. E. (2010). *The inclusive classroom: Strategies for effective differentiated instruction.* (4th Ed.) Upper Saddle River, NJ: Pearson.

Several readings may also be assigned throughout the semester.

Companion Websites:

http://mymason.gmu.edu

Log on to this site to obtain the syllabus, prepare for course lectures with Power Points and supplemental information, check class assignments, review the assignments, and observe the course documents. <u>Please check this site weekly for updates/announcements!</u>

George Mason Patriot Web: https://patriotweb.gmu.edu/ A self-service website for students, faculty, and staff of George Mason University. A wealth of useful links, information, and online forms are available on this website including program of studies details, application for graduation, request for transfer of credit, and internship application.

Advising Contact Information: Please make sure that you are being advised on a regular basis as to your status and progress through the special education program. You may wish to contact Jancy Templeton, GMU Special Education Advisor, at jtemple1@gmu.edu or 703-993-2387. When contacting her, always provide your G number to her.

TaskStream

The signature assignment required for this course must be submitted electronically to Mason's NCATE management system, *TaskStream* via https://www.taskstream.com. **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 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 a F nine weeks into the following semester.* See http://gse.gmu.edu/programs/sped/taskstream/ for detailed steps.

NATURE OF COURSE DELIVERY

- 1. Class lecture, discussion, and participation.
- 2. Media and relevant multimedia presentations.
- 3. Study and independent library research (application research papers).
- 4. Application activities, including simulations and demonstrations of research based strategies
- 5. Group projects of lessons and presentations of creative visual supports for student learning.
- 6. On-line; e.g., Discussion Board, Blackboard, web-based modules

EVALUATION

- 1. Class attendance and participation
- 2. (Field based) Strategy application assignment and presentation
- 3. Chapter quizzes, essay responses, and/or activities on readings
- 4. Learning visual /VAKT tool; create and present
- 5. Lesson Plan Components ACTIVITY
- 6. Group lesson plan design

<u>Late Assignment Policy:</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.

Grading Criteria

95-100% = A	77-79% = C+
90-94% = A-	74-76% = C
87-89% = B+	70-73% = C-
84-86% = B	60-69% = D
80-83% = B-	<60% = F

ASSIGNMENT DESCRIPTIONS AND CRITERIA FOR EVALUATION

Course Requirements Evaluation		
Assignment	Points Earned/Total Points	
1. Attendance, Class Assignments Participation	/19	
(1 pt. per class meeting)		
2. Learning VisualVAKT (Science/Social Studies)	/5	
*3. Strategy Application Written Assignment	/40	
4. Strategy Application Presentation	/10	
5. Partner Lesson Plan (English/Math)	/20	
6. Sally Sample (2) Written Expression (4)	/6	
Total # of points earned	/100	

It is recommended that students retain electronic and hard copies of ALL course products. Products from this class can become part of one's individual professional portfolio used to document satisfactory progress towards licensure as based on the CEC standards.

ASSIGNMENTS

Participation / Attendance (28 Points):

Class attendance and participation is demonstrated by attending class and being psychologically available to learn, completing and handing in weekly class assignments, and participating in class discussions/activities throughout the semester. 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. Points are positively impacted by thoughtful contributions made in class, listening to the ideas of other peers, respectively, and demonstrating an enthusiasm for learning. Also, please display digital etiquette during class sessions. Use of laptops may be used to observe the class PowerPoints/materials specifically. Each class (14 sessions; points earned if assigned tasks are completed): .5 = prompt; .5 = psychologically invested, prepared, and present; 1.0 = participation, thoughtful contributions, completed in-class assignments). (2 points possible per class session)

Each of the assignments below will be elaborated in class sessions. Supplemental handouts will provide more depth of what is required and a detailed rubric will be provided, as well.

Create and Present a Learning Visual/VAKT Tool (8 points)

You may do this assignment independently or with a partner. If you would like to do the assignment with a partner, work with the instructor to find one other student in the class who has a common area of interest (e.g., grade level, disability, content area, etc.) to work collaboratively on this assignment. Please work with the instructor in order to further delineate the roles and responsibilities, as needed.

Prepare a VAKT tool, Semantic feature analysis, concept map, diagram, graphic or semantic organizer, visual representation, visual-spatial display, etc. to assist students in learning concepts & vocabulary associated with SOLs in <u>Science or Social Studies</u>. With the learning visual example, identify and write out the SOL to which it relates (e.g., Science: Living Systems 5.5, The student will investigate and understand that organisms are made of cells and have distinguishing characteristics. Key concept: vertebrates and invertebrates). Be sure to give the visual a title/name.

Effective visual of tool shown (neatness, completed sample)	0	1	2
Clearly supports the concepts/vocabulary of science/S.S. content	0	1	2
Preparation Evident (materials, explanation) (2 points)	0	1	2
Creativity/Originality (2 points)	0	1	2

PartnerLesson Plan (20 points)

With a partner or a group (maximum of 4 in group) prepare *a lesson plan* (English/math) that follows The Active Teaching Model demonstrated in class as well as additional components of effective teaching to be reviewed in class. The plan should address specific well-defined skills from the Commonwealth of Virginia's Elementary (Grades 1-5) SOLs in English or Mathematics. The lesson should be well planned and typed in order to be turned in to the instructor.

Partner Lesson Plan Rubric		
Component	Points	Comments
Objective(s)	/2	
Includes a clear, observable, and measureable learning objective		
Set up	/3	
 Lesson includes an agenda, warm-up, and a motivating activity, and behavioral expectations, and materials. The components are presented clearly and are given practical relevance to the lesson as a whole. 		
Activity(ies)	/6	
 Lesson includes a creative and accurate sequence of direct instruction to include modeling, guided practice, and independent practice. The lesson activities are relevant to the designated learning objective(s). The descriptions clearly outline the role of the student (s) AND the teacher. 		
Strategy Incorporation of varying strategies/materials introduced in this course which support student learning.	/3	
Methods	/2	
Incorporates a variety of methods in the lesson in order to facilitate the instructional goals in a motivating way.		
Assessment and accommodations • Assessments are relevant to the task demonstrated and identified on the lesson plan. • Relevant and special modifications/accommodations are noted.	/2	
Collaborative Efforts	/2	
 Everyone has a clear and important role for the development of the lesson. Lesson is clear, creative, and not disjointed. 		
TOTAL	/20	

Strategy Application Assignment (40 points, paper)

is an APA reference (5 points)

There are two parts to the strategy assignment. The first part is the written component; the second part is the presentation component. Directions for the written component are provided first, followed by the directions for the presentation component.
Select a current intervention research article from a professional journal (e.g. Learning Disabilities Research and Practice, Behavioral Disorders, Education and Treatment of Mental Retardation, and Developmental Disabilities) and have it approved. The focus of the article must include support for an elementary level research-based strategy for teaching reading, language arts, math, science, social studies, and social skills for individuals with mild disabilities; or the focus must be on cognitive strategies in self-regulation and metacognition, study skills, attention, memory, or motivation for individuals with mild disabilities. Please see instructor for assistance in selecting an article and you must select your article by the fourth class. The important part is that your research article must be approved prior to beginning your assignment. You may want to email the instructor with the complete article citation and a brief description first.
Read the article thoroughly. As you read the article, think about the following: Try to describe carefully the intervention(s) that was implemented in the study. There may be several interventions being compared within a single study, so be sure to try to describe the differences among the instructional conditions. Try to describe the results of the study. Which instructional condition worked best? Also, try to remember the types of students that participated in the study. For example, were the participants elementary aged students with emotional disturbances (ED), with learning disabilities (LD), with physical disabilities (PD), or with autism?
Implement this intervention with a student or class and describe the results. Your paper should describe what was done in your classroom. Describe the <i>participants</i> (students; <i>DO NOT use any student names</i> , however, provide a brief description of the class, school, and students.), <i>method</i> (including <i>materials</i> and <i>procedures</i>), and <i>results</i> (e.g., results of pre-post testing and student opinion survey). You need not replicate exactly the conditions of the article, but you may include similar or modified materials from the article in order to implement the project.
The paper is estimated to be about 8-10 pages in length, not including any appendices.
FIVE Components of the Paper:
Type a summary using the following format:

1. **CITE THE ARTICLE**. For the citation of the article use APA format. This web site

EXAMPLE:

Malone, L. D., & Mastropieri, M. A. (1992). Reading comprehension instruction: Summarization and self-monitoring training for students with learning disabilities. *Exceptional Children*, 58, 270-279.

2. Provide a **WRITTEN SUMMARY** of the research article. Do not simply copy the abstract, but attempt to rewrite in your own words what was undertaken in the study. Below is a very brief sample – your summary will probably be one to two pages double-spaced. (10 points)

EXAMPLE:

Malone and Mastropieri (1992) compared the effects of three reading comprehension strategies on the performance of 45 middle school students with learning disabilities. The three reading comprehension strategies were: (a) a summarization strategy, (b) a summarization strategy plus self-monitoring, and (c) tradition instructional procedures. All students were pre and posttested on the types of strategies that they typically use for reading comprehension, and questioned about the strategies they were using during the second day of training. All students were also posttested using reading materials similar to those used during training, which were narrative passages, and on social studies passages, or expository prose passages. Results indicated that students who were trained to use the summarization strategies outperformed students who used the traditional instructional procedures on all measures. In addition, students who were trained in the self-monitoring plus summarization strategy outperformed those students in the summarization alone strategy on the transfer measure that used social studies passages.

3. The Intervention/Strategy should be described first in detail here with any and all MATERIALS described!! Then...lead into a detailed description of the PROCEDURES/METHODS (instruction/intervention) that occurred during YOUR application of the strategy. Please make note as to how you amend the procedures/materials from the article you selected. For example, perhaps there were multiple components of the original intervention/strategy, but you modified a component or selected only a few steps of the strategy. (10 points)

EXAMPLE:

All Conditions

All conditions received two days of training and one day of testing and all students were seen individually for instruction.

Summarization Condition

Students in this condition were taught to ask themselves two questions after reading text: (1) Who or what is this paragraph about? and (2) What is happening to them? Students were also taught that a summary sentence "tells what the whole passage is about in a few words" (p.273). Students were taught to use the their answers from the two questions to write their summary sentences on blank lines that had been inserted in between paragraphs. Instruction and practice was provided using this procedure for two days.

Summarization Plus Self-Monitoring Condition

Students in this condition were taught the exact same strategy as those in the summarization condition, but also taught to use a self-monitoring strategy. After students were taught the summarization strategy on day one, they were taught to use a self-monitoring card to help them to remember to implement the steps of the summarization strategy. For example, students were taught to place a check mark on a card that listed each strategy step as each step was completed. The card contained the questions:

"Who or what is the passage about?"

"What is happening to them?"

Students were required to check-off steps on the monitoring cards as they completed steps. Day two students received review on the procedures from day one and continued to practice using the strategies.

Traditional Instruction Condition

Students in this condition previewed stories and practiced vocabulary words identified by the publisher. Then they read the passages and answered questions about the passages throughout the two-day training sessions.

<u>Please Note</u>: This section will vary according to the design used in your particular study. Contact me if you have any questions concerning how to adapt this format to the design employed in your study.

4. Describe all of the **RESULTS** and provide a discussion of your findings. The first few sentences can provide summary accounts of your findings. You should present your findings in comparison to the results found in the original article. **(10 points)**

EXAMPLE: ...the addition of a self-monitoring sheet for increasing attention appeared to dramatically improve the attention and academic performance of my students with MR and LD during math, but not during reading. I measured rate of attention by.....I measured academic performance with a pre-post test....

5. Then, **EVALUATE** and provide some insights as to why you might have obtained the findings. Describe how you could adapt the strategies to go up and/or down in grade/age and ability levels. For example, if the study was implemented with students with LD from an elementary level, could you adapt the strategy for students with ED and still maintain the effectiveness? How could you adapt the strategies to accommodate students from various cultural and linguistic backgrounds? Describe whether or not you like this strategy personally and provide a rationale for your professional opinion. Use your judgment based upon class discussions, readings, and experiences. (5 points)

Guiding Headers for the Strategy Application Paper:

- A. Citation (although not traditional placement you can place the citation of your target article at the top of the page following the cover page).
- B. Summary of Research Article
- C. Intervention/Strategy Description (Be explicit)
- D. Procedures/Methods
- E. Results
- F. Evaluation/Discussion

RUBRIC for Strategy Application Project (Please see pages 8-10 of syllabus for point breakdown per required section)

Exemplary paper (38-40 points): Appropriate research article, appropriate topic, identifies focus of the research study, strategies, and findings. Describes how the strategy was implemented in your own or colleague's classroom (participants, setting, materials, procedures, and results); interventions are clearly described and thoroughly understood; appropriate discussion of findings, and discussion of implications of this intervention for students and how this intervention may be used for future students. Paper is reflective and demonstrates a thorough understanding of the research supported intervention strategy. Good writing style, free of mechanical or stylistic errors, appropriate use of APA format.

<u>Adequate paper</u> (34-37 points): Good overall paper, lacking in one or two of the criteria. Not entirely reflective or thoughtful, or minor writing style errors may be present.

<u>Marginal paper</u> (31-33): Overall, acceptable but with one or more significant problems. Contains some useful information, but may have substantial problems with evaluation, writing style.

<u>Inadequate paper</u> (1-30): Paper with substantial problems in important areas such as writing, description of interventions, overall thoughtfulness.

<u>Unacceptable/no paper</u>: (0 points): Paper not relevant to the assignment or no paper turned in at all. May describe an article of no value or relevance, or that was not approved for this assignment.

Strategy Presentation Component Directions (10 points)

- 1. Be prepared to present a 5-minute oral summary of your written paper.
- 2. Prepare a 5-7 slide Powerpoint for your presentation please provide a hard copy for the instructor.
- 3. Prepare materials to use in your presentation.
- 4. Hand in a copy of your presentation materials to the instructor.

Scoring Criteria for Presentation:

<u>Exemplary presentation</u>: (10 points): Keeps within the time limits; Demonstrates knowledge of research topic and is able to effectively convey information to audience; reflects poise, clarity, knowledge and enthusiasm; effective use of prepared materials; keeps the audience engaged.

<u>Adequate presentation</u>: (8-9 points): Good overall presentation, but may be lacking in one or two of the criteria specified in exemplary response. May seem a little less prepared or somewhat unclear in understanding of topic.

<u>Marginal presentation</u> (6-7 points): Presentation provides relevant information, but demonstrates a limited understanding of topic or project. Style, handouts, or visual may be less than adequate.

<u>Inadequate presentation</u> (1-5 points): Weak overall presentation that reflects very little knowledge of topic or project. Appears poorly prepared or has not followed directions. Handouts or visual aids are lacking.

<u>Unacceptable</u>: (0 points): No presentation or completely unsatisfactory presentation with no relevance to assignment.

COURSE SCHEDULE

Class	Topic	Before the Next class, I need to:	My notes
Class 1 7/5	REVIEW SYLLABUS, TEXT, and BLACKBOARD Overview of Expectations/Assignments Discuss Field Placements 1) What is a Strategy? What is an EBP? 2) Small group activity: What is a strategy? Why is the relationship between research and practice important? Where do I fit? 3) Assign Groups for Review Journal Articles Activity Writing Assignment/Reflection: Why is the relationship between research and practice important? Where do I fit?	Read article in consideration of writing assignment. SE 428 Spring 2011 Horner, R. (2001). Research in Special Education: What Scientific Methods and Evidence Based Practice. Exceptionality, 71 (2), 137-148.	
Class 2 7/6	Research Class Empirical Research ppt Small group activity: Review Journal Articles Begin search for research article with strategy investigated for signature assignment	Read Chapter 6 (Effective Instruction for All Students) Review 2 Language Experience docs under Class 1 & 3	
Class 3 7/7 Class 4 7/11	Effective instruction for all studentsLooks Like? Components of an Effective Lesson Methods & Strategies Teaching Objectives Evaluations/Assessments * VAKT/Learning Visual Tools Modeled 1) Full Group Discussion: Share Reflections * Demonstration & Sign up for Learning Visual/VAKT tool Discuss Field Placements/Bring in Email Confirmation Effective instruction for all studentsLooks Like? Components of an Effective Lesson Methods & Strategies, Teaching Objectives Evaluations/Assessments Peer tutoring* and cooperative learning* 1) PALS online lesson: group discussion of thoughts & assessment from lesson activity by level.	Read Chapter 8 (Promoting Inclusion with Classroom Peers) http://iris.peabody.vanderbilt.edu/index.html PALS* – a research validated strategy 1. Complete Module study from IRIS website. Under Learning Strategies: PALS (select one of the three options relevant for your grade level of interest) 2. Bring thoughts & assessment to class for discussion & email by 7/11 Read Chapter 9 (Motivation & Affect) Prepare for an in-class quiz on Chapter 9 reading. Come to class prepared to share article(s) found & reason for choice or questions. Bring in (or ready to share) ONE tool you incorporate to improve student motivation and affect Complete search for research article with strategy investigated for signature assignment and bring to (or send electronically) ME for approval by Class 5, 7/12.	
Class 5 7/12	1) Share article(s) found for research with strategy investigated for signature assignment & reasons for choice or questions about article. Color Jigsaw 2) Share your tool of motivation/affect!! 3) Chapter 9 Quiz Partner Project (Unit Plan)Time-form groups using essential knowledge (learning objective) from the SOL'S based on a content area of instruction (Clock Strategy)	Review Self-Monitoring Tools document for in-class activity	
Class 6 7/13	Goal Setting*; Self-monitoring*; Opportunities to Respond (OTR)*; Response Cards; Feedback* 1. Identify elements of a positive and motivating learning environment (videos); Jigsaw activity 2. Review Self-Monitoring Tools document for in-class activity	Read Chapter 10 (Attention and Memory) For next class, locate and bring in essential knowledge (learning objective) from the SOL'S based on a content area of instruction	
	Learning Visual/VAKT tool Share	Complete Components #1 & 2 of strategy paper in draft form for Class 7.	

		Prepare Draft of Strategy Paper for Peer Share
7/26	Partner Lesson Plan Presentations APA Review	Read Article "Actively Reading Text" on Bb Class 13 Folder Work on Projects
Class 12 7/25	LITERACY/ Part I: Decoding, Fluency Miscue Analysis Case Study Activity Group Project Time Learning Visual/VAKT tool Share	Work on Projects
Class 11 7/21	Problems in Student Reading - Case Study Profiles 1) http://www.iris.peabody.vanderbilt.edu 2) 'Reading, Literacy & Language Arts.' 3) 'Case Studies' & then 'Early Reading'. 4) You will be reading a total of 5 case studies: choose 3 from Level A, & then one each from Levels B & C for a total of 5. 5) For each case study complete the Assignment section. Remember to use the 'Star Resources' within the Case Study document. 6) Send this assignment to me by Sunday 7/24. Bring a hard copy to class for review & discussion in groups 7/25.	Read 'Reading Next' & Putting Reading First' in Class 11 folder & write reflection: go back to either the <i>Reading Next</i> or <i>NRP</i> publications, choose one & reflect on how that particular research-based document relates to classroom practice. Use examples from the Case Studies or your own experience to illustrate your point(s). This should be 1-2 pgs.
Class 10 7/20	LITERACY/ Part I: Overview of Five Domains, Reading ppt Review Sally Sample Lesson Plan 'Myths' Article activity Partner Project (Lesson Plan)Time	Read Chapter 13 (Literacy) "Writing"/Self-Regulated Strategies" http://iris.peabody.vanderbilt.edu/index.html Learning Strategies: Improving Writing Performance: A Strategy for Writing Expository Essays (Counts as last quiz grade) Complete questions #1-4. Email by 7/24
	Review of Running Records, miscue analysis* Video Curriculum-Based Assessments* (CBA) Activity Simulate informal reading assessments to guide instruction Partner Project (Lesson Plan)Time Learning Visual/VAKT tool Share	Read Article "Myths of Learning to Read" Class 9 folder
Class 8 7/18 Class 9 7/19	Teaching Study Skills Organizational, Listening, Study & Project Strategies Guest Speaker on Study Skills Study Skills Strategy Carousel Share Partner Project Time Assessment	Read Chapter 12 Review Sample Sally's Lesson Plan and Identify the components. (2point activity to complete Due Class 10)
Class 7 7/14	Attention and Memory; Test your memory • Meta-cognition* demo • Think Aloud • Mnemonics* Learning Visual/VAKT tool Share	Read Chapter 11 (Teaching Study Skills) Pick 2 strategies from reading & detail possible applications to Group Project. Come prepared to share.

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Class14	LITERACY Part I (cont): Comprehension	Read Chapter 15 Science & Social Studies
7/27	Direct Instruction*	· · · · · · · · · · · · · · · · · · ·
	reading strategies	Work on paper: Implementing strategy, making
	Word Sorts Activity	modifications as needed, collect data
	Elkonin Boxes:	
	Conferencing Peer Share for Draft of Strategy Paper	
	Group Project Time	
Class 15	LITERACY Part II: Content Area Instruction, Language, and Writing	Read Chapter on Written Expression by
7/28	Read Aloud demo (FQC)	Polloway et al. (provided by instructor)
,,,20	QAR (Question/Answer Relationship) strategy*	Use Reading Guide!
	Teacher language and questioning techniques*	ose reading dilac.
	Graphic Organizers*; Semantic Maps	Written Expression (in-class quiz) Class
	Grapine organizers, Bernande Maps	16
		10
		Worls on nones
		Work on paper
Class 16	Writing instruction	Writing Next Assignment
8/1	Complex Process of Writing	Select 5 of the recommendations. Describe
0/1	Spelling Instruction	examples of how these would be used in
	Cognitive Strategy instruction*	practice in the (your) classroom to teach writing
	Cognitive Strategy instruction	effectively. Any content area example can be
	Written Expression (in-class quiz)	used. Bring to next class.
	Written Expression (III-class quiz)	Read Chapter 14 (Math)
		Read Chapter 14 (Maur)
		Work on paper
Class 17	Writing Next Activity	Work on paper
8/2	Math – principals of math instruction; NCTM	Work on paper
	Math materials and manipulatives	
	Evaluate math materials, design effective strategies for teaching math to	
	students with disabilities.	
	station will disabilities.	
Class 18	Finish Math – principals of math instruction; NCTM	Paper Due to Instructor TODAY
8/3	i . r	*
	Strategy Application Presentations	
	Tr	
Class 19	Strategy Application Presentations	
8/4		