George Mason University College of Education and Human Development Program: Special Education

EDSE 540 Summer 2011 - Section CS1: Characteristics of Students with Disabilities who Access the General Education Curriculum.

Email: mrepie@gmu.edu Class location: Off Campus

Course Description

Examines the characteristics of students with mild disabilities. Emphasis on etiology, contributing factors, conditions that affect learning, the challenges of identifying students with disabilities, and the need for academic, social, and emotional accommodations and support. Field experience is required.* Prerequisites: none.

Student Outcomes

The purpose of this course is to assist students in developing a solid foundation for understanding learning acquisition and behaviors of children with mild disabilities. EDSE 540 is also designed to prepare students to interact with other professionals about children with these disabilities. Upon successful completion of this course, students will be able to demonstrate the CEC standards in relation to the student outcomes identified in Table 1. CEC standards that will be addressed in this class include some of the ED and LD disability-specific standards (Standard 1: Foundations; Standard 2: Development and characteristics of learners; Standard 3: Individual learning differences) and some of the CEC Core Standards: 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

Alignment of Outcomes and Requirements with Key CEC/NCATE Standards (Table 1)

CEC/NCATE STANDARDS	STUDENT OUTCOMES	COURSE REQUIREMENTS
Standard 1: Foundations Special educators understand the field as an evolving and changing discipline based on philosophies, evidence-based principles and theories, relevant laws and policies, diverse and historical points of view, and human issues that have historically influenced and continue to influence the field of special education and the education and treatment of individuals with disabilities both in school and society.	 Describe the field of learning disabilities from its origins to policies and practices of today. Compare the history of education for students with emotional and behavioral disorders with the education for students identified as having a learning disability. 	 Reading assignments Online group discussion Class activities Final Exam

Standard 2: Development and Characteristics of Learners Special educators understand the similarities and differences in human development and the characteristics between and among individuals with and without exceptional learning needs (ELN). Special educators understand how exceptional conditions interact with the domains of human development and they use this knowledge to respond to varying abilities and behaviors. Special educators understand how disabilities impact families, and the individual's ability to learn, interact socially, and live as contributing community members.	 Define learning disability and emotional disturbance. Describe how educators and other professionals determine the difference between normal and atypical behaviors. Describe characteristics of young children and adolescents with learning disabilities and/or emotional disturbances. Compare at least three conceptual models of behavioral deficits with three conceptual models that explain learning disabilities. 	 Reading assignments Online group discussions Case Study Field Observations Class activities Final Exam
Standard 3: Individual Learning Differences Special educators understand the effects that an exceptional condition has on learning in school and throughout life. Special educators understand that beliefs, traditions, and values across and within cultures affect relationships among and between students, families, and school. Special educators seek to understand how primary language, culture, and familial backgrounds interact with the disability to affect academic and social abilities, attitudes, values, interests, and career options. Learning differences and their interactions are the basis for individualizing instruction to provide meaningful and challenging learning.	 Discuss the various etiologies in relation to biological, family, cultural, and school perspectives. Identify various procedures and practices that motivate reluctant learners to complete class work and develop skills that build self-understanding and confidence as learners. Describe and discuss a range of learning disabilities and emotional disturbances for a parent and suggest possible interventions for home and school. 	 Case study report Reading assignments Field Observations Class activities Final exam
Standard 6: Language Special educators understand typical and atypical language development and the ways in which disabilities can interact with an individual's experience with and use of language.	Describe at least one theory of how children develop language.	 Small group discussion Class activities Final exam Field Observations
Standard 8: Assessment Assessment is integral to the decision- making and teaching of special educators and special educators use multiple types of assessment information for a variety of educational decisions. Special educators use the results of assessments to help identify exceptional learning needs and to	 Describe informal assessment procedures for determining knowledge and skills of children with various learning disabilities and emotional/behavioral problems. Based on informal assessment procedures, design appropriate clinical teaching 	 Small group discussion Class activities Case study report Student presentation Final exam

develop and implement individualized	strategies for children with	
instructional programs, as well as to	various learning disabilities	
adjust instruction in response to	and/or behavior problems.	
ongoing learning progress.	 Describe what an 	
	Individualized Education	
	Program (IEP) is and how it	
	is developed.	

*Topics such as these are included: a) information processing; b) constructivism; c) metacognition; d) learning styles; e) psychological needs of five learning systems; f) neuropsychology; g) neurocardiology; h) attention deficit disorder; i) developmental/maturational stages; i) stages of moral development; k) perceptual deficits; l) auditory processing disorder; m) visual processing disorder; n) visual-motor disability; o) nonverbal learning disability; p) attachment disorder; q) underachieving reluctant learner; r) finger agnosia; and s) soft signs of brain injury. These also include a) attention disorder; b) overt aggression; c) covert antisocial behavior; d) delinquency; e) substance abuse; f) anxiety; g) obsessive-compulsive disorder; h) posttraumatic stress disorder; i) movement disorders; j) eating disorders; k) elimination disorders; l) sexual problems; m) social isolation and ineptitude; n) depression; o) suicidal behavior; p) schizophrenia; q) autism; r) Asperger's Syndrome; and s) communication disorders.

Relationship of Course to Program Goals and Professional Organizations

EDSE 540 is part of the College of Education and Human Development, Graduate School of Education, and Special Education Program for teacher licensure in the Commonwealth of Virginia in the special education areas of Emotional Disturbance and Learning Disabilities. The program aligns with the standards for teacher licensure established by the Council for Exceptional Children (CEC), the major special educational professional organization in the United States. As such, the curriculum for the course includes competencies for teaching students with emotional disturbances and learning disabilities in kindergarten through grade 12.

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.

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

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

For additional information on the College of Education and Human Development, Graduate School of Education, please visit our website [See http://gse.gmu.edu/].

Nature of Course Delivery

Learning activities include the following:

- 1. Class lecture, discussion, cooperative group work, and participation.
- 2. Videotapes and other relevant media presentations.
- 3. Study and independent library research.
- 4. Blackboard e-Education Learning System applications.
- 5. Application activities, including in class evaluation of intervention research and materials.
- 6. Class presentations of case study papers.
- 7. Written case study and observation reports using the American Psychological Association format.

Required Text

Henley, M., Ramsey, R., & Algozzine, R. (2009). *Characteristics of and Strategies for Teaching Students with Mild Disabilites* (6th ed.). Upper Saddle River, NJ: Pearson Education, Inc.

Highly Recommended

American Psychological Association. (2002). *Publication Manual of the American Psychological Association* (5th ed.). Washington, DC: Author.

NOTE:

This syllabus may change according to class needs.

If you need course adaptations or accommodations because of a disability or if you have emergency medical information to share with instructor or special needs arrangements, please call and/or make an appointment with instructor as soon as possible.

Evaluation

- 1. Class attendance and participation (30 points) (Excessive absences will result in no class participation points and potential withdrawal from the class.)
- 2. Field observation report (50 points)*
- 3. Case study (75 points)*
- 4. Case study presentation (30 points)
- 5. Exam (50 points)*

It is recommended that students retain electronic copies of all course products to document their progress through the GSE ED/LD program. Products from this class can become part of your individual professional portfolio used in your portfolio classes that documents your satisfactory progress through the GSE program and the CEC performance based standards.

Grading criteria

95 - 100% = A 90 - 94% = A 80 - 89% = B 70 - 79% = C<70% = F

REPRESENTATIVE ASSIGNMENTS

Field Observations and Report:

Observations of students with mild disabilities in school settings will be completed. Observational reports containing information including the following: a) student-teacher and student-student interactions in classrooms or other organized settings; b) identification of teaching methods and strategies that appear to be beneficial to students with learning disabilities and/or emotional disabilities as well as those you consider inappropriate; and c) how the observation and interactions reflect views articulated by readings from class. The observations

^{*}Points will be deducted for work submitted late.

should focus on the class as a whole with the examples of specific interactions (e.g., illustrate your assertion of student-teacher interactions through observed examples). At least three class-period observations should occur to assure adequate information on interactions and teaching methods.

**Case Study:

A comprehensive case study on a student with mild disabilities will be completed. This case study will include the following components: a) student's demographic data; b) description of school and neighborhood; c) educational history (schools attended, reason for referral, prereferral interventions, results of multidisciplinary evaluation, special education classification, placement); d) IEP goals, objectives, classroom accommodations; e) observational information (at least two class-period observations specifically related to IEP goals, objectives and accommodations); f) teacher interviews (related to IEP goals, objectives, and accommodations, and other accommodations or relevant issues not included on IEP); g) your additional recommendations, educational accommodations, and/or modifications; h) summary and synthesis (Comparison of student's characteristics with those described in the textbook, i.e., Which characteristics were identified in your student? Integrate at least three sources from the literature with what you observed in your case study); and I) appendices such as student work samples, teacher interview questions/answers. **Signature assignment.

Exam:

Exam covering course content will be administered.

The signature assignment required for this course must be submitted electronically to Mason's NCATE management system, TaskStream: (https://www.taskstream.com).

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.

COURSE TOPICS

Date	Reading Due	Concepts	Assignments Due
July 6		Introduction; Syllabus	
July 8	Chapter 1	Context of special education	
July 11		Screening, assessment, and classification; educational and service delivery models; Field Observation rubric	Tentative schedule for minimum of 5 observations and 1 teacher interview

July 13	Chapter 2, 5	Overview of students	
		with mild disabilities;	
		Students with Learning	
		Disabilities (LD)	
July 15	Chapter 4	Students with	
		Emotional Disturbance	
		(ED)	
July 18	Chapter 3	Students with Mild	
		Intellectual Disabilities	
		(ID)	
July 20		Biological and family	
•		factors influencing LD,	
		ED, and ID	
July 22		School and cultural	Case study parts A, B
•		factors influencing LD,	and C due (draft)
		ED, and ID	\(\frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2
July 25		The legal, judicial, and	Case study: Provide li
.		educational systems	of three related studie
		serving individuals with	
		emotional/behavioral	
		disorders; Facets of	
		disordered behavior	
		disordered send vior	
July 27	Chapter 7, 8	Learning and teaching;	Field observations and
J	1	Instructing students	report; Case study
		with mild disabilities;	presentations
		Cognitive,	F
		metacognitive,	
		motivational, and	
		attention problems	
July 29	Chapter 9, 10	Classroom	Case study report and
odi, 27	, 10	management; Teaching	Case study Teport and
		social skills; Student-	presentations
		student interactions;	Presentations
		Review	
August 1			Cocceptudy
August 1	Chapter 11	Building family	Case study
August 1	Chapter 11	Building family partnerships	Case study presentations