Course Description

Survey of current knowledge on individuals with disabilities within the context of human growth and development across the life span. Includes historical factors, legislation, etiology, characteristics, needs, educational strategies, assessment, and support services for individuals with disabilities ranging from mild and moderate to severe. Includes the impact of disabilities on academic, social, and emotional performances. Field experience required.

Student Outcomes

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

- Describe how educators and other professionals determine the difference between “normal” and “atypical” behaviors.
- Describe the legal and historical development of the field of special education.
- Describe various theoretical models and perspectives in the field of special education.
- Describe research in etiological factors associated with all disability areas.
- Describe social, cognitive, intellectual, and academic characteristics associated with all disability areas.
- Describe historical points of view and contribution of culturally diverse groups to the field of special education.
- Describe the role of families in the educational process.
- Describe past, present, and future models of assessment and intervention, including technological advances.
- Discuss issues and trends in special education, including legislation and litigation, and use of innovative technology.

Relationship of Course to Program Goals and Professional Organizations

EDSE 501 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. 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 disabilities in kindergarten through grade 12.
• 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/].

Core Values Commitment

• The College of Education and Human Development is committed to collaboration, ethical leadership, innovation, research-based practice, and social justice. Students are expected to adhere to these principles [See http://cehd.gmu.edu/values/].

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

Standard 1 - Foundations
Knowledge:
• Models, theories, and philosophies that form the basis for special education practice.
• Laws, policies, and ethical principles regarding behavioral management planning and implementation.
• Relationship of special education to the organization and function educational agencies.
• Rights and responsibilities of students, parents, teachers, and other professionals, and schools related to exceptional learning needs.
• Issues in definition and identification of individuals with exceptional learning needs, including those from culturally and linguistically diverse backgrounds.
• Issues, assurances and due process rights related to assessment, eligibility, and placement within a continuum of services.
Family systems and the role of families in the educational process.
Historical points of view and contribution of culturally diverse groups.
Impact of the dominant culture on shaping schools and the individuals who study and work in them.
Potential impact of differences in values, languages, and customs that can exist between the home and school.

Skill:
Articulate a personal philosophy of special education.

Standard 2 - Development and Characteristics of Learners
Knowledge:
Typical and atypical human growth and development.
Educational implications of characteristics of various exceptionalities.
Characteristics and effects of the cultural and environmental milieu of the individual with exceptional learning needs and the family.
Family systems and the role of families in supporting development.
Similarities and differences of individuals with and without exceptional learning needs.
Similarities and differences among individuals with exceptional learning needs.
Effects of various medications on individuals with exceptional learning needs.

Standard 3 - Individual Learning Differences
Knowledge:
Effects an exceptional condition(s) can have on an individual’s life.
Impact of learners’ academic and social abilities, attitudes, interests, and values on instruction and career development.
Variations in beliefs, traditions, and values across and within cultures and their effects on relationships among individuals with exceptional learning needs, family, and schooling.
Cultural perspectives influencing the relationships among families, schools, and communities as related to instruction.
Differing ways of learning of individuals with exceptional learning needs including those from culturally diverse backgrounds and strategies for addressing these differences.

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.
5. Application activities, including in class evaluation of intervention research and materials.
6. Class presentations of research papers.
7. Written research paper using the American Psychological Association format.

Required Text


Highly Recommended
Evaluation

1. Class punctuality, attendance, and participation (30 points) (Class will begin at its scheduled time, with quizzes being conducted at the beginning of class. Tardiness may result in losing credit for that classes’ quiz. Excessive absences will result in no class participation points and potential withdrawal from the class.)
2. Child abuse training module and quiz (25 points)
3. Quizzes (50 points)*
4. Research Paper (50 points)**
5. Paper presentation (30 points)
6. Exam (50 points)**

*Quizzes are 10 points each, with grade based on student’s highest five scores (out of eight quizzes).
**Points will be deducted for work submitted late (5 points for each day late).

Grading criteria

<table>
<thead>
<tr>
<th>Percentage</th>
<th>Grade</th>
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<tbody>
<tr>
<td>95 - 100%</td>
<td>A</td>
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<tr>
<td>90 - 94%</td>
<td>A-</td>
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<td>80 - 89%</td>
<td>B</td>
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<td>70 - 79%</td>
<td>C</td>
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<tr>
<td>&lt;70%</td>
<td>F</td>
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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. As the program moves towards electronic portfolios, it will be even more important to have artifacts saved electronically.

REPRESENTATIVE ASSIGNMENTS

*Child Abuse Training Module
Students will review the online child abuse recognition training module at http://www.dss.virginia.gov/family/cps/mandated_reporters/cws5691/index.html and be tested on the definitions and indicators of child abuse and neglect, how to respond to signs of abuse and to report abuse, the legal requirements of Virginia teachers to report abuse, state support services, and the actions that follow reports of abuse. (This is a mandatory requirement and you will not pass the class without completing this assignment). In addition to the online module, students are required to complete an
additional Child Abuse Recognition and Reporting Procedures Quiz, which may be found on our Blackboard website. This quiz is to be completed and turned in along with the certificate.

**Quizzes**
Eight quizzes based on the reading content due that date will be conducted.

**Research Paper**
A research paper focusing on three empirically validated instructional strategies or interventions for students with a specific disability will be completed. These strategies or interventions are to apply to a disability area other than the one in which the student is currently working. The paper will include the following components: a) introduction; b) background and historical information regarding the disability; c) characteristics of the disability including, but not limited to: cognitive/academic processing deficits, and social, communicative, and/or behavioral aspects; d) instructional strategies or interventions; e) your recommendations for professional practice or future research; f) summary and synthesis; g) appendix. At least three (3) articles from professional research journals must be included.

*Exam*
Exam covering course content will be administered.

*Signature Assignments*

The signature assignments required for this course must be submitted electronically to Mason’s NCATE management system, TaskStream: (https://www.taskstream.com). Abuse/Neglect Certificate to (CEC #9: Professional & Ethical Practices); Final Exam to (CEC #1: Foundations).

*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

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<th>Date</th>
<th>Reading Due</th>
<th>Concepts</th>
<th>Assignments Due</th>
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<tr>
<td>January 24</td>
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<td>Introduction, syllabus, review expectations for course requirements</td>
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<tr>
<td>January 31</td>
<td></td>
<td>Context of special education</td>
<td>Sign-up for Research Paper Topics</td>
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<td>February 7</td>
<td>Chapter 1, 2</td>
<td>Individual education plans</td>
<td>Quiz #1</td>
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<td>February 14</td>
<td>Chapter 3, 4</td>
<td>Parents and families, multicultural and bilingual aspects of special education</td>
<td>Quiz #2</td>
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<td>February 21</td>
<td>Chapter 5</td>
<td>Individuals with intellectual and developmental</td>
<td>Quiz #3</td>
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<td>February 28</td>
<td>Chapter 6, 7, 10</td>
<td>Individuals with learning disabilities, attention deficit/hyperactivity disorders, and communication disorders</td>
<td>Quiz #4</td>
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<td>March 6</td>
<td>Chapter 8</td>
<td>Individuals with emotional or behavioral disorders</td>
<td>Quiz #5</td>
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<td>March 20</td>
<td>Chapter 9</td>
<td>Individuals with autism spectrum disorders</td>
<td>Quiz #6</td>
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<td>March 27</td>
<td>Chapter 11, 12</td>
<td>Individuals who are deaf or hard of hearing, and blind or low vision; Individuals with low-incidence, multiple, and severe disabilities, physical disabilities and other health impairments; Review</td>
<td>Quiz #7; Child Abuse Training Certificate and Quiz due</td>
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<tr>
<td>April 3</td>
<td>Chapter 13, 14</td>
<td>Individuals with special gifts and talents</td>
<td>Quiz #8</td>
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<td>Individuals with special gifts and talents</td>
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<td>May 15</td>
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