VIRGINIA CONSORTIUM FOR TEACHER PREPARATION
IN SPECIAL EDUCATION ADAPTED CURRICULUM

Fall 2016
Positioning and Handling, 3 Credits

Consortium Courses:
- VCU: SEDP 658 Educating Students with Severe Disabilities
- RU: EDSP 665 Positioning and Handling
- NSU: SPE 641 Physical and Occupational Therapy Procedures Adapted
- JMU: EXED 625: Medical and Technological Aspects of Special Education
- ODU: SPED 678: Interdisciplinary Approaches for Children with Sensory/Motor Disabilities
- GMU: EDSE 669 Interdisciplinary Approach for Children with Sensory and Motor Disabilities
  - EDSE 669 001: CRN: 75595, EDSE 669 6U1: CRN 82444, EDSE 669 6Y1: CRN: 82445

Instructor: Dr. Grace “Frankie” Francis
Phone: 703.993.6064
E-Mail: gfranci4@gmu.edu
Office Hours: By Appointment
Meeting Dates: 08/29/16 - 12/06/16
Meeting Day(s): Tuesday
Meeting Time(s): 7:20 pm - 10:00 pm
Instructing University: GMU

Note: This syllabus may change according to class needs. Students will be advised of any changes immediately through George Mason e-mail and/or through Blackboard.

Course Description
Emphasizes positioning, handling, and adaptive strategies. Focuses on understanding the roles of related disciplines in collaborative planning and service delivery.

Prerequisite(s): None  Co-requisite(s): None

Advising Contact Information
Please make sure that you are being advised on a regular basis as to your status and progress through your program. Mason M.Ed. and Certificate students should contact the Special Education Advising Office at (703) 993-3670 for assistance. All other students should refer to their faculty advisor.

Nature of Course Delivery
Learning activities include the following:
1. Class lecture and discussion
2. Application activities
3. Small group activities and assignments
4. Video and other media supports
5. Electronic supplements and activities via Blackboard

**Learner Outcomes**
Upon completion of this course, students will be able to:
1. Describe typical physical development of children and apply this knowledge in guiding learning experiences.
2. Have a basic understanding of the most common medical diagnoses associated with students with severe disabilities and the impact on their functioning in school and community settings.
3. Understand the role muscle tone plays in the positioning and handling of students.
4. Be familiar with common positioning equipment used in the classroom.
5. Be able to identify the physical, sensory, and/or health/medical needs of students with severe disabilities and understand how these needs impact the educational program.
6. Be familiar with common medical terms used in conjunction with a variety of medical diagnosis.
7. Understand the roles and responsibilities of related and support staff working in a collaborative setting.
8. Be able to write educationally relevant IEP goals and objectives that address self-care and/or self-management of student physical, sensory, and/or medical needs that also enhances academic success.
9. Given an IEP, be able to develop lesson plans incorporating the goals and objectives, integrating positioning programs into the lessons.
10. Know where to go for help in the school system for related services, and how and when to initiate requests for assistance.
11. Know how to establish self-help, feeding, grooming, sensory, and toileting programs.

**Required Textbooks**

**Additional Readings**
As assigned and posted on Blackboard.

**Course Relationships to Program Goals and Professional Organizations**
This course is part of The Virginia Consortium for Teacher Preparation in Special Education Adapted Curriculum, a grant from the Virginia Department of Education that includes George Mason University, Virginia Commonwealth University, Radford University, Norfolk State University, Old Dominion University, and James Madison University. Through the completion of the Adapted Curriculum Consortium program, students are eligible for teacher licensure in the
Commonwealth of Virginia in the area of Special Education – Adapted Curriculum K-12. This program complies with the standards for teacher licensure established by the Council for Exceptional Children (CEC), the major special education professional organization. The CEC standards that will be addressed in this class include Standard 1: Learner Differences, Standard 3: Curricular Content Knowledge, Standard 4: Assessment, & Standard 5: Instructional Planning and Strategies. (Updated Fall 2014 to align with the revised CEC Standards)

Course Policies & Expectations

Attendance.
Students earn attendance and participation points each class. Students cannot make up attendance/participation points if they miss class, arrive late, or leave early.

Late Work.
There will be a 10% deduction in grade per day for work submitted late. Students may submit work early if they would like to receive instructor feedback. At the instructor’s discretion, students may be given the opportunity to resubmit an assignment, assuming the assignment is submitted on time. Resubmitted assignments are not eligible for full credit.

Tk20 Performance-Based Assessment Submission Requirement
Every student registered for any Special Education course with a required performance-based assessment is required to submit the Physical Management Plan with Assistive Technology to Tk20 through Blackboard (regardless of whether the student is taking the course as an elective, a onetime course or as part of an undergraduate minor). Evaluation of the performance-based assessment by the course instructor will also be completed in Tk20 through Blackboard. Failure to submit the assessment to Tk20 (through Blackboard) will result in the course instructor reporting the course grade as Incomplete (IN). Unless the IN grade is changed upon completion of the required Tk20 submission, the IN will convert to an F nine weeks into the following semester.

Grading Scale
Students are expected to complete all assignments and, consistent with university policy, will be graded according to the following scale:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Percentile</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>100.-90.</td>
</tr>
<tr>
<td>B+</td>
<td>89.99-88.</td>
</tr>
<tr>
<td>B</td>
<td>87.99-80.</td>
</tr>
<tr>
<td>C</td>
<td>79.99-70.</td>
</tr>
<tr>
<td>F</td>
<td>69.99 and below</td>
</tr>
</tbody>
</table>

All assignments are assigned points, based on an instructor-developed rubric. Course grades are calculated by summing the points earned on assignments and participation. A letter grade of “C”
(79.99-70.) and below is considered “failing” in graduate level courses. As a result, students who earn a “C” or below for the final grade will have to retake the course.

Assignments (see Blackboard for rubrics, templates, etc.)

Performance-based Assessment (Tk20 submission required).

<table>
<thead>
<tr>
<th>Assignment</th>
<th>Description</th>
<th>Points</th>
<th>Due date</th>
</tr>
</thead>
</table>
| Physical Management Plan with Assistive Technology | -Description of student  
-Functional goal  
-Laws and policies related to education of student  
-Instructional strategy to achieve goal | 100    | Dec 6    |

Performance-based Common Assignments (No Tk20 submission required).

<table>
<thead>
<tr>
<th>Assignment</th>
<th>Description</th>
<th>Points</th>
<th>Due date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interview with an Expert</td>
<td>Online, in-person, or phone interview with an expert who works with students with physical or sensory impairments</td>
<td>75</td>
<td>Nov 15</td>
</tr>
<tr>
<td>Research Article Reviews</td>
<td>Locate and review three peer-reviewed articles related to teaching students with physical, sensory, and communication needs</td>
<td>15/each total of 30</td>
<td>Sept 27 Oct 4</td>
</tr>
<tr>
<td>Discussion Board Post</td>
<td>Assistive technology budget and purchasing</td>
<td>30</td>
<td>Oct 18</td>
</tr>
<tr>
<td>Attendance</td>
<td>Attend and participate in each class</td>
<td>5/each total of 55</td>
<td>Weekly</td>
</tr>
</tbody>
</table>

Total: 290
<table>
<thead>
<tr>
<th>Week/Date</th>
<th>Topics Covered</th>
<th>Readings Covered</th>
<th>Assignments Due</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Aug 30</td>
<td>Course overview</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Introductions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Sept 6</td>
<td>Characteristics</td>
<td>Orelove 6</td>
<td></td>
</tr>
<tr>
<td>3 Sept 13</td>
<td>Policy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4 Sept 20</td>
<td>Assistive technology</td>
<td>Orelove 5 &amp; 9</td>
<td></td>
</tr>
<tr>
<td>5 Sept 27</td>
<td>Orthopedic impairments</td>
<td>Orelove 7</td>
<td>Research article #1</td>
</tr>
<tr>
<td>6 Oct 4</td>
<td>Sensory impairments</td>
<td>Orelove 10</td>
<td>Research article #2</td>
</tr>
<tr>
<td>7 Oct 11</td>
<td>Communication impairments</td>
<td>Orelove 11</td>
<td></td>
</tr>
<tr>
<td>** online</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 Oct 18</td>
<td>Family-professional partnerships</td>
<td>Orelove 2</td>
<td>Discussion board post</td>
</tr>
<tr>
<td>9 Oct 25</td>
<td>School and inclusion</td>
<td>Orelove 1</td>
<td></td>
</tr>
<tr>
<td>10 Nov 1</td>
<td>IEP components and goals</td>
<td>Orelove 3</td>
<td></td>
</tr>
<tr>
<td>11 Nov 8</td>
<td>Class release to interview expert</td>
<td>See folder on Blackboard interview assignment</td>
<td>VOTE!! 😊</td>
</tr>
<tr>
<td>12 Nov 15</td>
<td>Daily living and self help</td>
<td>Orelove 12 &amp; 13</td>
<td>Interview with an Expert</td>
</tr>
<tr>
<td>13 Nov 22</td>
<td>**class does not meet</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14 Nov 29</td>
<td>Transition and employment</td>
<td>** online</td>
<td>One question for Paul</td>
</tr>
<tr>
<td>15 Dec 6</td>
<td></td>
<td></td>
<td>Physical Management Plan with Assistive Technology</td>
</tr>
</tbody>
</table>

¹Check Blackboard for additional readings each week.
Honor Code

Each university has its own honor code and it is important for you to review the honor code at your university. However, all students taking this course, regardless of the university they are enrolled in, are expected to follow this honor code and may be asked to pledge all assignments and their exam to indicate that they have followed the honor code. A pledge means that you have not cheated or plagiarized, nor have you given or received assistance that violated the description of how assignments are to be completed for this course. The shortened version may be used: “Pledged” followed by the date and your full name (typed “signatures” will be OK for assignments/tests submitted electronically).

A complete copy of each university’s Honor System document is available through:

GMU: http://mason.gmu.edu/~montecin/plagiarism.htm
VCU: www.students.vcu.edu/rg/policies/rg7honor.html
Radford: http://www.radford.edu/~dos-web/handbook02-03/Honor_Code.pdf
NSU: http://www.nsu.edu/student_judicial/policy.html
JMU: http://www.jmu.edu/honor/code.shtml
ODU: https://www.odu.edu/about/monarchcitizenship/student-conduct

Accommodations for Disability

At all the participating universities, accommodations can be made with the instructor if a student has a documented disability. University specific information regarding eligibility, services and accommodations can be found at:

GMU: http://www.gmu.edu/student/drc/
VCU: http://www.students.vcu.edu/dss/index.html
Radford: http://www.radford.edu/~dro/
NSU: http://www.nsu.edu/disabilityservices/index.html
JMU: https://www.jmu.edu/ods/
ODU: https://www.odu.edu/life/diversity/accessibility

Inclement Weather

If classes are cancelled at the teaching university, a message will be posted on the class Blackboard site and all class members will receive an email. Because such cancellations are often at the last minute, it may be difficult to get this message prior to leaving for class. If in doubt, visit the teaching university’s website. Do not email us; I will email you regarding weather as soon as it is announced. Please note the cancellation of classes due to inclement weather is determined by the decision of the instructing university only. If the instructing university is open and operational then you are expected to attend class.

Cell Phones and Weapons

All cell phones and beepers should be deactivated while in the classroom. Also, University rules at all participating universities prohibit the possession any firearm, other weapon, or explosive. Please consult the student handbook and your university for specific information concerning this policy at your university.
Course Materials
This course gives you access to PowerPoint files, class lecture notes, handouts, and copyrighted articles. All of these materials should be regarded as authored materials, which if used or referred to must be fully credited through reference to the author, the class, and date. If used beyond citation, permission of the instructor/author is required.

Technology Proficiencies
All students participating in this course are expected to be proficient in several technology skills. Students are expected to be proficient in using the Internet and have reliable and consistent Internet access. Students are expected to have an active university email account and to check email regularly. This course requires students to use Blackboard, which is our online course management system located at http://mymason.gmu.edu under the COURSES tab.

Students are expected to login to this system frequently and be proficient in using its features. Students are expected to be proficient in using the computer, which includes downloading and saving files, typing, and word processing skills. Students participating in this course are expected to use Microsoft Word for all written assignments. Furthermore, students are expected to use Microsoft PowerPoint and Adobe Acrobat Reader for class documents located on the Blackboard website.

Blackboard Access and Non-Mason Students
Beginning in Fall 2016 NON GMU students will be required to activate and utilize their GMU login credentials to access Blackboard. Students should have received an email with activation directions from either the GMU registrar’s office or Marci Kinas Jerome. Any questions please contact Marci Kinas Jerome, mkinas@gmu.edu.

GMU Email and Non-Mason Students
Beginning in Fall 2016, NON GMU students will be required to activate their GMU email account and either check the account regularly or forward their mail to their home university account. By default all accounts in the Blackboard system are GMU accounts. Directions for activating your GMU email account can be found at: http://masonlive2.gmu.edu/instructions.cfm and directions for forwarding your mail are located at: http://masonlive2.gmu.edu/tutorials/forwardemail.cfm

Remote Site Student
It is the policy of the consortium that students attending classes at university sites are expected to be present at those university sites during class time. However, there are situations in which students are unable to attend classes at the university sites and may be permitted to take a course as a “remote site” student. To be considered, students must meet the requirement of more than 90 minutes of one-way travel time to the closest participating university (under normal circumstance). OR have a documented medical need. In addition, there are several technology and procedural requirements that are detailed on the Consortium website: http://kihd.gmu.edu/sdc/ and posted on Blackboard. Students must obtain permission from both
the course instructor and the consortium coordinator to be considered a remote site student. Students’ continued participation as a remote site will be re-assessed each semester.

In special circumstances where students would otherwise miss class (in accordance to the attendance policy) students may request to participate as a remote site if they (a) have met all of technical and procedural requirements, (b) have received permission from the instructor at least one week prior to class, and (c) have had a successful test session with GMU tech support personnel.

Course Facilitators
Each site will have a facilitator or assistant who will assist with the class. Learn who that person is as they will be taking role and keeping track of class participation and reporting it to me weekly. However, if you think you must miss a class, please email me ahead if at all possible (or later if need be).

Blackboard Assistance
This course requires that you be a regular email user and be able to use various features of Blackboard (sign on, download materials, hand in completed assignments electronically through the assignment submission link). You may direct your questions about Blackboard to Marci Kinas Jerome (mkinas@gmu.edu). She will be the best resource.

Remote Site Viewing
All Consortium courses are recorded and archived on a video-streaming server. Students and faculty are welcome to view previous classes at http://torrent.gmu.edu and click on the link for specific class.

Student may also view the PowerPoints, communicate with the instructor, and interact with other at home students using Adobe Connect. Each consortium class has their own Adobe Connect website. To get to your Adobe Connect course site go to:

- Transition: http://webcon.gmu.edu/transition/
- Reading: http://webcon.gmu.edu/reading/
- Characteristics: http://webcon.gmu.edu/characteristics/
- Teaching Strategies: http://webcon.gmu.edu/teaching/
- Positioning and Handling: http://webcon.gmu.edu/positioning
- Communication: https://webcon.gmu.edu/communication
- Collaborative Teamwork: https://webcon.gmu.edu/teamwork
- Positive Behavior Supports: http://webcon.gmu.edu/pbs
- Curriculum and Assessment: http://webcon.gmu.edu/assessment

You will login with the guest username (sdcguest@gmu.edu) and password (sdcsite). The first time you use Adobe Connect you may be prompted to download a plug in, it only takes a few seconds to install.
Policies and Resources for GMU Students:

- a. Students must adhere to the guidelines of the George Mason University Honor Code [See http://oai.gmu.edu/the-mason-honor-code/].

- b. Students must follow the university policy for Responsible Use of Computing [See http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/].

- c. 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.

- d. 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/].

- e. Students with disabilities who seek accommodations in a course must be registered with George Mason University Disability Services and inform their instructor, in writing, as soon as possible. Approved accommodations will begin at the time the written letter from Disability Services is received by the instructor. [See http://ods.gmu.edu/].

- f. Students must follow the university policy stating that all sound emitting devices shall be turned off during class unless otherwise authorized by the instructor.

- g. 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/].

Professional Dispositions

Students are expected to exhibit professional behaviors and dispositions at all times.

Core Values Commitment

The College of Education & 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/]