College of Education and Human Development

Division of Special Education and disAbility Research

Summer 2015
EDSE 511 A01/6V1: Characteristics of Students with Visual Impairments
CRN: 42336/43515, 1 - Credits
JMU – EXED 530 Characteristics of Students with Visual Impairments
NSU – SPE 523V Characteristics of Students with Visual Impairments
ODU – SPED 532 Characteristics of Students with Visual Impairments
RU – EDSP 650 Characteristics of Students with Visual Impairments

Instructor: Ms. Kitty Greeley-Bennett
Phone: 303-827-5183
E-Mail: cgreeley@gmu.edu
Office Hours: by appointment
Meeting Dates: 5/18/2015 - 6/20/2015
Meeting Day(s): Thurs. (3 asynchronous, 2 synchronous on 5/28/15 and 6/11/15)
Meeting Time(s): 4:30-7:10
Meeting Location: Internet NET NET

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
Provides an overview of the characteristics of and services to persons with visual impairments, including the impact of visual impairment on infants' and children's growth and development, child and adolescent emotional and social development, and family interaction patterns. Considers the educational, conceptual, psychosocial, and physical implications of a visual impairment. Notes: Course delivered online.

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.

DELIVERY METHOD:
This course will be delivered online using a combined asynchronous and synchronous format via the Blackboard learning management system (LMS) housed in the MyMason portal. You will log in to the Blackboard course site using your Mason email name (everything before “@masonlive.gmu.edu) and email password. The course site will be available on 5/8/15.

TECHNICAL REQUIREMENTS:
To participate in this course, students will need the following resources:

- High-speed Internet access with a standard up-to-date browser, either Internet Explorer or Mozilla Firefox. Opera and Safari are not compatible with Blackboard;
- Consistent and reliable access to their GMU email and Blackboard, as these are the official methods of communication for this course
- Students may be asked to create logins and passwords on supplemental websites and/or to download trial software to their computer or tablet as part of the course requirements.
- The following software plug-ins for PCs and Macs respectively, available for free downloading by clicking on the link next to each plug-in:
- A headset microphone for use with the Blackboard Collaborate web conferencing tool

EXPECTATIONS:
- **Course Week:** Refer to the bullets below for requirements for asynchronous and synchronous weeks:
  - **Asynchronous:** During asynchronous weeks, because online courses do not have a “fixed” meeting day, our week will start on Sunday, and finish on Saturday.
  - **Synchronous:** During synchronous weeks our course week will begin on the day that our synchronous meeting will take place as indicated on the Schedule of Classes.
- **Log-in Frequency:** Refer to the asynchronous bullet below if your course is asynchronous or the synchronous bullet if your course is synchronous.
Asynchronous: Students must actively check the course Blackboard site and their GMU email for communications from the instructor, at a minimum this should be 2 times per week.

Synchronous: Students must log-in for all scheduled online synchronous meetings. In addition, students must actively check the course Blackboard site and their GMU email for communications from the instructor, at a minimum this should be 2 times per week.

- Participation: Students are expected to actively engage in all course activities throughout the semester, which include viewing of all course materials, completing course activities and assignments, and participating in course discussions and group interactions.

- Technical Competence: Students are expected to demonstrate competence in the use of all course technology. Students are expected to seek assistance if they are struggling with technical components of the course. Contact ITU (http://itservices.gmu.edu/help.cfm) at (703) 993-8870 or support@gmu.edu.

- Technical Issues: Students should expect that they could experience some technical difficulties at some point in the semester and should, therefore, budget their time accordingly. Late work will not be accepted based on individual technical issues.

- Workload: Expect to log in to this course at least three times a week to read announcements, participate in the discussions, and work on course materials. Remember, this course is not self-paced. There are specific deadlines and due dates listed in the CLASS SCHEDULE section of this syllabus to which you are expected to adhere. It is the student’s responsibility to keep track of the weekly course schedule of topics, readings, activities and assignments due.

Netiquette: Our goal is to be collaborative, not combative. Experience shows that even an innocent remark in the online environment can be misconstrued. I suggest that you always re-read your responses carefully before you post them to encourage others from taking them as personal attacks. Be positive in your approach to others and diplomatic with your words. I will do the same. Remember, you are not competing with each other but sharing information and learning from one another as well as from the instructor.

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. Research and presentation activities
6. Electronic supplements and activities via Blackboard
**Learner Outcomes**

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

- Demonstrate knowledge of the history of the education of persons with a visual impairment.
- Demonstrate knowledge of the terminology used in the field of working with persons with a visual impairment.
- Demonstrate basic knowledge of basic anatomy of the eye and eye diseases.
- Demonstrate knowledge of the educational settings, which provide education of persons with a visual impairment.
- Demonstrate knowledge of a variety of local, state, and national resources for services to persons with a visual impairment.
- Demonstrate knowledge of the basic techniques for adapting and modifying instruction for a student with a visual disability.
- Become familiar with the psychosocial effects of sensory impairment on the child and adult with visual impairment.
- Demonstrate knowledge of the legal rights of a person with a visual impairment.
- Recognize the effects of a visual impairment when it occurs in conjunction with other disabilities.
- Demonstrate knowledge of the need for specialized instruction for persons with a visual impairment, to include areas of the expanded core curriculum.
- Recognize the importance of considering individual, cultural, and family characteristics in intervention.

**Required Textbooks**

The following 3-title set can be purchased together for $50.00 paperback or $35.00 in accessible electronic version from AFB Press.


**Digital Library**

Effective summer 2015, the Division of Special Education and disAbility Research will discontinue the use of the Pearson Digital Library. No further registrations will be accepted. Students who hold current subscriptions will continue to have access to the library for the remainder of their subscription time. However, no further updates will be made to the digital library. During this time, should a textbook be revised or a new book is adopted for a class...
where the text is included in the digital library, Pearson will have options available to you and will provide you with an individual e-text or, if there is no e-text, a printed copy. Students, who have purchased a 3-year subscription directly through Pearson Education, will also have an option to obtain a prorated refund. However, 3-year subscription access cards purchased via the GMU bookstore will need to speak with a George Mason Bookstore Representative. Please be aware that the issuance of a refund, in this case, is at the discretion of the George Mason bookstore. Concerns or questions may be directed to Molly Haines at Molly.Haines@pearson.com.

**Recommended Textbooks**
NA

**Required Resources**
*In order to fully access this course, you are required to have several technology tools. Failure to have these tools for class, particularly during live sessions will result in a deduction in participation points.*

- Personal computer
- An Internet connection
- A headset with microphone
- A webcam

**Additional Readings**
*Articles will be posted to Blackboard and students are expected to read articles as assigned.*

**Course Relationships to Program Goals and Professional Organizations**
This course is part of the Virginia Consortium for Teacher Preparation in Vision Impairment Program for teacher licensure in the Commonwealth of Virginia in the special education areas of Special Education: Visual Impairments PK-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: Foundations, Standard 2: Development and Characteristics of Learners and Standard 3: Individual Learning Differences.

**GMU POLICIES AND RESOURCES FOR 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 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/].

- Radford: http://www.radford.edu/~dro/
- NSU: http://www.nsu.edu/disabilityservices/index.html
- ODU: http://studentaffairs.odu.edu/educationalaccessibility/
- JMU: http://www.jmu.edu/ods/

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. Professional behaviors extend to written communication occurring on the discussion board and emails. Please write professionally with proper spelling and grammar in all instance of written communication.

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/]

Course Policies & Expectations
Attendance. This course is primarily offered asynchronously. Students are expected to review course content on Blackboard and participation points will be based on your accessing
and engaging with the online materials. Students are expected to attend class during live
Blackboard Collaborate sessions. Additional points will be assigned for participation in online
discussions (both synchronous and asynchronous) and group activities. Failure to participate
during an asynchronous week or failure to attend a synchronous class without communicating to
the instructor will result in a loss of 10% from your final grade and no credit for missed
assignments. Absences that are communicated to the instructor will be dealt with on an
individual basis.

Late Work. Late work will not be accepted. Only in the case of serious family
emergency or illness that is immediately communicated to the instructor will late submission be
considered. Communication via email should be done immediately with any appropriate
documentation of the emergency or illness.

TaskStream Submission
Every student registered for any Special Education course with a required performance-based
assessment is required to submit this assessment, Response and Reflection Paper on Visual
Impairments to TaskStream (regardless of whether a course is an elective, a onetime course or
part of an undergraduate minor). Evaluation of the performance-based assessment by the course
instructor will also be completed in TaskStream. Failure to submit the assessment to TaskStream
will result in the course instructor reporting the course grade as Incomplete(IN). Unless the IN
grade is changed upon completion of the required TaskStream submission, the IN will convert to
an F nine weeks into the following semester.

If you have never used TaskStream before, you MUST use the login and password information
that has been created for you. This information is distributed to students through GMU email, so
it is very important that you set up your GMU email. For more TaskStream information, go
to http://cehd.gmu.edu/api/taskstream.

Grading Scale
A = 95-100%
A- = 90-94.9%
B+=87-89.9%
B = 84-86.9%
B-=80-83.9%
C+=77-79.9%
C = 74-76.9%
C-=70-73.9%
F = Below 70%

Assignments
<table>
<thead>
<tr>
<th>Assignment</th>
<th>350 Total Points</th>
<th>% of grade</th>
<th>Due Date</th>
</tr>
</thead>
</table>

Greeley-Bennett - EDSE 511 A01/6V1: Summer 2015
<table>
<thead>
<tr>
<th>Possible</th>
<th>10 points per class 3 discussion boards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class Attendance &amp; Participation</td>
<td>50 =10%</td>
</tr>
<tr>
<td>MENU Item #1</td>
<td>100 =30% June 6</td>
</tr>
<tr>
<td>MENU Item #2</td>
<td>100 =30% June 13</td>
</tr>
<tr>
<td>“Eyes of Me” Reflection Paper (Signature Assignment submit to Taskstream)</td>
<td>100 =30% June 20</td>
</tr>
<tr>
<td>Total</td>
<td>350</td>
</tr>
</tbody>
</table>

As indicated above, each requirement has a point value allocated toward the final grade. All requirements must be completed and received by the instructor by the date (see class schedule). At the end of the semester, you will be given a grade based on the total number of points you have accumulated and grading scale.

- Unless otherwise indicated, all formal written work must be word-processed. All assignments must be typed and free of grammatical and spelling errors.

- Please allow time after submitting your assignment for grades and comments to be posted. Most grades will be posted a week after submission; however, sometimes commitments to other class or duties interfere with grading time.

**Performance-based Assessment (TaskStream submission required).**

1. The **NCATE assignment** for this class is: **RESPONSE AND REFLECTION PAPER OF STUDENTS WITH VISUAL IMPAIRMENTS (SIGNATURE ASSIGNMENT)**

   **Note: Please submit these items together as ONE pdf file into Taskstream.**

   Watch the film, The Eyes of Me, that features four high school students, Chas, Denise, Isaac, and Meagan, with a visual impairment. After watching the film, write a 4 to 5 page paper in which you discuss the unique learning needs of students with visual impairments. Provide a 1 to 2 paragraph overview of the film and use the rest of the paper to discuss in-depth the individual with visual impairment. Topics to discuss in the paper include:
   
   a) knowledge you gained about students with visual impairment;
   b) techniques used by the students with a visual impairment to complete tasks (e.g., cooking, traveling);
   c) how the experiences of persons with visual impairment impact family and social interactions;
   d) how the unique background of the individual (e.g. race, culture, and/or economic status) plays a role in student experiences;
   e) how the film changed any stereotypes you may have had about persons with visual impairment, and;
   f) how you will apply information gained from this film to your own work to respond to individual needs of those with students with visual impairments.
Performance-based Common Assignments (No TaskStream submission required).

1. MENU ITEMS

Graduate students must complete two menu items (100 points each). Choose from the list below:

a) Spend three days without the use of your personal car and write a 3 to 5 page paper describing the impact this had on your activities during the time period you were car-free. Discuss your feelings related to independence/dependence, asking for assistance, the methods you used for travel and why you selected information you learned to your future work. Do not provide a time diary; rather synthesize the experience when writing your paper. (You may do this only if you regularly drive your own car in Virginia). The assignment must be completed during the fall semester.

b) Develop a 2 hour in-service about visual impairment or deafblindness for a school or adult agency in which a child or adult is to be included. Include a brief description of the child/adult including visual condition, functioning level, and classes/work the student is involved with at the setting. Your in-service should include an outline of the key points you will make, a description of any activities you will have participants do, samples of unique handouts (not simply a Xerox of things off of the course web site or what the instructor has provided in class), a list of references, an agenda etc. Creativity and thoroughness will be considered in the assignment of a grade for this project.

c) Interview an individual with a visual impairment OR the parent of a person with a visual impairment. This individual should not be someone whose history you know in regard to his/her visual impairment or child’s visual impairment. Gather information about ways in which his/her life is affected by blindness/low vision and about how others respond to the visual impairment. Write a 3 to 5 page paper should be a reflective summary, not a transcript of the interview! It is fine to use quotes in the paper, however, it is important to story about the person in. Please speak with me by 5/25 if you’d like to do this assignment and I will help you locate someone to interview.

d) Read an adult level autobiography or a biography of an individual with a visual impairment. Write a 3 to 5 page paper about the experiences of the person as they relate to the visual impairment, the reactions of others to the visual adaptations the individual uses, etc. Do not spend more than 1 page telling the story of the book! Your paper should focus on the character’s visual impairment and his/her experiences as an individual with visual impairment. See Blackboard link for ASSIGNMENTS partial list of books

e) Review 3 children's books that have characters with visual impairment or dual sensory impairment. Write a review of each book you read. Your reviews should focus on the character’s visual impairment or dual sensory loss, do not spend more than 1-2 paragraphs retelling the story. Read at least one of the books to a child. For the one(s) you read to a child, tell about the child's reaction to the book and any material presented.
You may substitute an adolescent level book (grades 6 and up) for 2 children’s books thus only reading 2 books instead of 3. See course lecture notes for a link to a list of books. See Blackboard link for ASSIGNMENTS partial list of books

f) Pick a topic covered in the course. Design a public relations promotional project (e.g., a Power Point, a collage, a role play script, a brochure, a video) that public about the positive abilities of visually impaired children and/or educates the general public about the positive abilities of visually impaired children and/or

This project will be graded based on your creativity, clarity with which information is conveyed, and the message given about people with visual impairment. Provide a paragraph of information explaining the purpose or goals of the project as well as characteristics of the intended audience.

g) Pick one of the 3 scenarios below. For the individual in the scenario locate 10 web sites that would assist the individual in getting information specific to his/her needs at this time. For each web site provide the (a) name of the company or organization, (b) the address (URL) and (c) 1-2 paragraphs describing what you found at the site that would specifically be of value to the individual in the scenario. Give at least one example of something on the site and how it applies to the individual in the scenario. Your opinion of the site and a description in your own words is what is being sought here – please do not “cut and paste” the site’s description into your paper! You will lose points if you “cut and paste” directly from the site or if you don’t give examples of what specifically on the site would be relevant to the individual in the scenario.

1) Lyle was born with a syndrome called CHARGE. Mrs. Hines is going to be Lyle’s 3rd grade teacher this year. She has been told that Lyle cannot see and has a severe hearing loss. Lyle will have an intervener working with him. Mrs. Hines has never had a child who is deafblind in her classroom. She wants to learn more about CHARGE, how deafblind people communicate, what exactly an intervener does, what materials and equipment Lyle might use in her classroom, and what she can do to assist the 24 other 3rd graders to get to know and accept Lyle as their peer.

2) Shawn is the father of a 10 month old daughter, Ashley, who has been diagnosed with cortical visual impairment and appears to have delays cognitively. Ashley is not yet sitting by herself and rarely reaches out for things. Shawn has an older son (age 7) and an older daughter (age 5). His wife is taking on the primary responsibility for Ashley’s care and is the one who is home when the teacher of the visually impaired comes each week. Shawn wants to know more about Ashley’s visual impairment. He is also interested in knowing what resources are out there for siblings of children who have disabilities such as Ashley’s. He’d like to learn about how people who have disabilities communicate. He’d like to learn about how people who have disabilities and can’t read and write communicate.

3) Marla is 16 and has just been diagnosed with Retinitis Pigmentosa (RP). She has failed the eye exam to get her driver’s license because her visual fields are so restricted. She is really having a lot of trouble seeing the white board and overheads in school. When walking she often has branches hit her in the head because she does not see them. She is unable to see at night and therefore won’t go out of the house
unless she is with a family member or close friend. Marla would like to find out
what resources are available to her if she goes to college, she’d like to know about
tools that may help her at night, she is very anxious to talk to other’s with the same
condition, and most importantly she wants to see if there is a way she can drive.

h) Go to the public library and find out what services are available for patrons with visual
impairments. Develop a handout for families of children with visual
familiarize them with the services available for their child who has
Make your handout attractive, informative, and jargon free. This should be your own
work, not a handout from the library. In developing your handout consider how to present
material about the services to parents of
children who are blind. Also give consideration to the age of the child and the presence of
additional disabilities.

i) Develop an individual project to increase your knowledge or understanding of visual
impairment or deafblindness. Submit a one-paragraph description of your proposed
project to the instructor via e-mail by May 25th for approval. Examples of projects might
include a public opinion survey, development of a videotape, or creation of instructional
materials. If you don’t get your project approved ahead of time it may not be
accepted by the instructor, resulting in a grade of zero points.

j) Simulation Assignment: Spend at least 2 hours in conditions simulating a visual
impairment (very low vision or blindness). Prior to the simulation you should show the
person who will be with you how to act as a human guide. This person should be
instructed to monitor for your safety and provide information when requested, but to
allow you to do things for yourself. You can borrow a sleepshade or low vision simulator
from the instructor; you can purchase your own sleepshade; or you can create a blindfold
from fabric.

Select a 2 hour continuous period of time when you will be in your home or
apartment. Arrange for the human guide to be with you for the entire 2 hours. Part of the
time should be spent in your home doing typical activities (e.g., laundry, preparing and
eating a meal, cleaning). Part of the time should be spent in your home doing an activity
that is not as familiar to you (e.g., preparing a meal you’ve never made before, planting
plants in your garden you’ve never planted before, trying a new craft project, playing a
new card game with someone).

Directions: Following your simulation, write a 4 to 6 page paper describing the
experience emphasizing the following: (a) adaptations you used, (b) feelings you
experienced, (c) interactions with others including your guide, and (d) what knowledge
you gained about visual impairment and how you will apply this to your own career.
Discuss things the guide did to help you, things that the guide did that made you
uncomfortable, and things you learned from working with your guide.

k) Watch a movie that features a character with a visual impairment. After the movie is
watched, write a 3 to 5 page paper in which you discuss the portrayal of the character
with a visual impairment. Provide a 1-2 paragraph overview of the movie and use the rest
of the paper to discuss in depth the character with visual impairment. Topics to
discuss in the critique include: (a) how the character felt about his/her visual impairment, (b) attitudes of others toward the visual impairment, (c) techniques used by the character with a visual impairment to complete tasks (e.g., cooking, traveling), (d) your impressions of the realistic portrayal of the visual impairment, (e) how you perceive the character will be viewed by someone watching the movie etc. Focus on the visual impairment, not a play-by-play of the movie plot! See Blackboard site under CONTENT–Informational Items for a partial list of movies.

1) Traveling Blind – Write a reflective 4 to 6 page paper about the book Traveling Blind by Laura Fogg. Pick two children that Fogg describes. For each child discuss the child’s learning needs in the areas of the Expanded Core Curriculum and how Fogg addressed them in her teaching. Compare and contrast these two children sharing what similarities and differences they have. Discuss the strategies Fogg used with her students that you believe are exemplary giving an example for each strategy that ties to a specific student. Finally, explain how you will apply Fogg’s work in your own work with people with visual impairments or other disabilities.

Other Assignments.
Participation in weekly discussion boards prompts and class discussion. See Attendance.

Schedule
**All Assignments are due by Midnight, Saturday of that week.**

<table>
<thead>
<tr>
<th>Date</th>
<th>Topic</th>
<th>Reading &amp; Assignments</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 18-23</td>
<td>• Introductions&lt;br&gt;• Review syllabus&lt;br&gt;• Terminology &amp; History&lt;br&gt;• Professional Roles</td>
<td>*McNear &amp; Torres, Ch. 1&lt;br&gt; Hong, Rosenblum, Petrevay &amp; Erin Discussion Board 1</td>
</tr>
<tr>
<td>Asynchronous RECORDED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>May 28th</td>
<td>• Structure &amp; Function of the Eye, Common Diseases&lt;br&gt;• Implications of Visual Impairment</td>
<td>Bishop; Barton; *McNear &amp; Torres, App. A</td>
</tr>
<tr>
<td>Synchronous LIVE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>May 31-June 6</td>
<td>• Modifying Instruction &amp; Environmental Modifications&lt;br&gt;• Expanded Core Curriculum</td>
<td>*McNear &amp; Torres, Ch. 2-6; Cox &amp; Dykes Menu Item #1 Due Discussion Board 2</td>
</tr>
<tr>
<td>Asynchronous RECORDED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>June 11th *</td>
<td>• Literacy &amp; Technology&lt;br&gt;• Families, Multicultural and Psychosocial Issues</td>
<td>*Erin &amp; Spungin; Griffin-Shirley &amp; Matlock; MacFarland; Tomasik; Griffin, Davis &amp; Williams Topor; Menu Item #2 Due</td>
</tr>
<tr>
<td>Synchronous LIVE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>June 14-20</td>
<td>• Legal Rights&lt;br&gt;• Placement Options</td>
<td>Barclay; Correa-Torres Discussion Board 3 “Eyes of Me” Reflection Paper Due</td>
</tr>
<tr>
<td>Asynchronous RECORDED</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
*June 11th live session subject to change depending on schedules.*