

Host University: George Mason University, College of Education and Human Development Division of Special Education and disAbility Research

Spring 2013

- EDSE 411 DL1: Characteristics of Students with Visual Impairments
 - o CRN: 12483, 1 Credit
- JMU EXED 435 Characteristics of Students with Visual Impairments
- RU EDSP 650 Characteristics of Students with Visual Impairments
- NSU SPE 700 Characteristics of Students with Visual Impairments
- ODU SPED 432 Characteristics of Students with Visual Impairments

Instructor: Dr. Christina Schoch	Meeting Dates: 01/28/13 - 02/25/13
Phone: 1-520-490-9795	Meeting Day(s): Mondays
E-Mail: cschoch@gmu.edu	Meeting Times: 7:20PM-10:00PM
Office Hours: by appt. or before or after	Meeting Location: Internet
class	

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.

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. GMU M.Ed. and Certificate students should contact

the Special Education Advising Office at (703)993-3145 for assistance. All other students should refer to their faculty advisor at their participating university. http://kihd.gmu.edu/teacher_prep_program/contacts

Nature of Course Delivery

[Instructors, please revise in accordance with your specific course format] 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

Erin, J. N. & Spungin S. (2004). When you have a visually impaired student with multiple disabilities in your classroom: A guide for teachers. New York: AFB Press.

McNear, D. & Torres, I. (2002). When You Have a Visually Impaired Student's in Your Classroom: A Guide for Teachers. New York: AFB Press.

Recommended Textbooks

None

Required Resources

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

Additional Readings

Articles will be posted on Blackboard and students are expected to read articles as assigned.

Course Relationship 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 are listed on the following website:

http://www.cec.sped.org/Content/NavigationMenu/ProfessionalDevelopment/ProfessionalStandards/. 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 RESOURES FOR STUDENTS:

- **a.** Students must adhere to the guidelines of the George Mason University Honor Code [See http://academicintegrity.gmu.edu/honorcode/].
- **b.** Students must follow the university policy for Responsible Use of Computing [See http://universitypolicy.gmu.edu/1301gen.html].
- 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/].
- 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/].

CONSORTIUM COURSE POLICIES

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 also 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://academicintegrity.gmu.edu/honorcode/
- Radford: http://www.radford.edu/dos-web/honorcode.html
- NSU: http://www.nsu.edu/studentjudicial/
- ODU: http://orgs.odu.edu/hc/pages/Honor Code.shtml
- JMU: http://www.jmu.edu/honor/code.shtml#TheHonorCode

ACCOMMODATIONS FOR DISABILITY

Students with disabilities who seek accommodations in a course must be registered with the disability service center at their participating university and inform their instructor, in writing, at the beginning of the semester. University specific information regarding eligibility, services and accommodations can be found at:

- GMU: 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/

INCLEMENT WEATHER

This course has both asynchronous modules and synchronous class meetings using distance education technology. Most likely, inclement weather will not impact access to asynchronous course content. In the event that bad weather does shut down the GMU Blackboard system, the instructor may need to modify the course schedule. As for

synchronous meetings, classes are cancelled at the instructor's discretion based on weather conditions and available technology services. Since students are participating in the course across regions, you are responsible for contacting the instructor as soon as possible in case of major power outages.

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.

COURSE MATERIALS

This course gives you access to PowerPoint files, class lecture notes, handouts, and copyrighted articles. For the articles (available on Blackboard), copyright laws must be followed: print only one copy per student. The PowerPoint presentations, notes, and handouts are provided on Blackboard for your convenience and to facilitate your mastery of concepts presented in this course; Outlines of PowerPoints will be available on Blackboard by noon of the class day or sooner.

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 also expected to have an active 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

Key Points Blackboard. Our Blackboard server has been updated from version 8.0 to 9.1. For students this means:

- Students MUST access Blackboard through http://mymason.gmu.edu.
- Login
 - GMU Students: Enter your Mason NetID (the first portion of your e-mail address, before the @) then enter your Password (PatriotPass credentials).
 - NON-GMU Students:
 - Username: x firstname.lastname
 - o Password: bbcommunity
- Select the "Organizations" tab to access classes.

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.

Adobe Acrobat Reader is a free software program used to read PDF files and can be downloaded

at: http://www.adobe.com/support/downloads/product.jsp?product=10&platform=Windows ws

COURSE POLICIES & EXPECTATIONS

Attendance.

Students are expected to attend class. Only in emergency circumstances will one absence be excused if the student submits a 200-word summary of the required reading and topics discussed in class for the missed session. In the event more than one absence is necessary, students are asked to withdraw from the course and register for this class next semester. Significant tardiness or early departure may result in the loss of some or all weekly participation points.

Late Work.

Acceptance of late assignments is at the discretion of the instructor and 5 points will be deducted for each day late.

TaskStream Submission

For student evaluation, program evaluation, and accreditation purposes, all students are required to submit an NCATE assignment from selected Special Education courses to TaskStream. The NCATE 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 NCATE 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/. Students who do not submit the required NCATE assignment to TaskStream will receive a grade of Incomplete (IN) in the course. The

Incomplete (IN) will change to a grade of (F) if the required signature assignment has not been posted to TaskStream by the incomplete work due date listed in the current semester's Schedule of Classes.

Grading Scale

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

Assignments

Assignment	300 Total Points Possible	% of grade	Due Date
Class Attendance &			
Participation	50	=16%	10 points per class
Simulation Activity	125	=42%	2/11/2013
Eyes On Me Reflection Paper	125	=42%	2/25/2013
Total	300		

NCATE/TaskStream Assignments.

The NCATE assignment(s) for this class is: RESPONSE AND REFLECTION PAPER ON STUDENTS WITH VISUAL IMPAIRMENTS

Note: Please submit these items together as <u>ONE</u> pdf file into Taskstream.

Schedule

Date	Topic	Reading and Assignments
January 28	Introductions	*McNear & Torres, Ch. 1
LIVE	Review syllabus	Hong, Rosenblum, Petrevay &
	Terminology & History	Erin
	 Professional Roles 	
February 4	Structure & Function of the Eye,	Bishop; Barton; Topor
RECORDED	Common Diseases	
	Implications of Visual Impairment	
Fobruary 11	Families and Multicultural Issues	*Mahlaar 9 Tarras Ch 2 Cr Cay 9
February 11 LIVE	Literacy & TechnologyModifying Instruction & the	*McNear & Torres, Ch. 2-6; Cox & Dykes
LIVE	Learning Environment	Simulation paper Due
	Expanded Core Curriculum	Officiation paper Bue
February 18	Legal Rights	Barclay; Correa-Torres
RECORDED	 Psychosocial Issues 	,
February 25	Multiple Disabilities &	*Erin & Spungin; Tomasik; Griffin-
LIVE	Deafblindness	Shirley & Matlock;
	Placement Options	MacFarland; Griffin, Davis &
		Williams "Ever of Me" Reflection Baner
		"Eyes of Me" Reflection Paper Due

SIMULATION PAPER RUBRIC (125 points)

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 <u>continuous period of time</u> 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.

Grading Rubric: I will assign points to your paper using the following rubric.

# Points	Item
/10	Paper is double spaced, 12 point font, 1 inch margins, 4-6 pages
	in length.
/10	Introductory paragraph provides an accurate overview of the
	content of the paper.
/20	Adaptations used by the writer are described.
/20	Feelings experienced by the writer are described.
/25	Social interactions, including those with the human guide, are
	described.
/20	Knowledge the writer gained about visual impairment and how the
	writer will apply this in the future are described.
/10	Closing paragraph provides a summary of key points the writer
	made in the paper.
/10	Grammar – Writer may use the word "I" in this paper. The writer
	uses consistent verb tenses, accurate spelling, no run on
	sentences, etc.

DOCUMENTARY FILM "THE EYES OF ME" REFLECTION PAPER (SIGNATURE ASSIGNMENT) (125 points)

Watch the film, *The Eyes of Me,* which 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 *1-2 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;
- 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.

Grading Rubric: I will assign points to your paper using the following rubric.

# Points	Item
/5	Paper is double spaced, 12-point font, 1-inch margins, 4 to 5 pages in length.
/5	Introductory paragraph provides an accurate overview of the content of the
	paper.
/15	Description of knowledge you gained about the student's visual impairment,
	both medical and functional implications. (Understanding of exceptional
	conditions)
/15	Techniques (both "typical" and compensatory) used by the student with a visual
	impairment to complete tasks (e.g. cooking, traveling).
/15	Description of how the experiences of person with visual impairment impact
	family and social interactions.
/15	Description of how the unique background of a person is a factor in individual
	learning and experiences.
/20	Description of how the film has changed any stereotypes you had about
	persons with visual impairments and how you developed more respect for
	individuals with this disability as unique human beings.
/20	Description of 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.
/5	Closing paragraph provides a summary of key points the writer made in the
	paper.
/10	Grammar – Writer may use the word "I" in this paper. The writer uses
	consistent verb tenses, accurate spelling, no run on sentences, etc.

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