

College of Education and Human Development Division of Special Education and disAbility Research

Spring 2017

EDSE 418 DL1: Curriculum and Assessment of Students with Visual Impairments CRN: 18053, 3 – Credits

Instructor: Dr. Kimberly Avila	Meeting Dates: 01/23/17 - 05/08/17
Phone : 703.993.5625	Meeting Day(s): Wednesday
E-Mail: kavila@gmu.edu	Meeting Time(s) :4:30 pm - 7:10 pm
Office Hours: Monday and Wednesday	Meeting Location: Internet
3-4:30 (virtual) and by appointment.	_
Office Location: Finley 203a	Other Phone: N/A

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

Course Assignments
Course Schedule

Course Description

Provides students with knowledge and understanding of the educational assessment of students with visual impairments and additional disabilities including deaf-blindness. Students practice assessing and planning educational programs for students with visual impairments. Addresses assessment of technology for students with visual impairments. Examines determination of learning needs and appropriate learning media, relationship of assessment, IEP development, and placement. Delivered online.

Prerequisite(s): EDSE 411 Co-requisite(s): EDSE 411

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 teacher candidates/students should

contact the Special Education Advising Office at (703) 993-3670 for assistance. All other teacher candidates/students should refer to their faculty advisor.

Advising Tip

Do you need to apply for internship? Students completing special education teacher licensure programs apply ahead of time for internships so supervisors, and sites if needed, can be arranged. Check your program plan or talk with your advisor if you are unsure when you should be applying for internship.

Course Delivery Method

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

This course will be delivered online (76% or more) using a synchronous format via Blackboard Learning Management system (LMS) housed in the MyMason portal. You will log in to the Blackboard (Bb) course site using your Mason email name (everything before @masonlive.gmu.edu) and email password. The course site will be available on January 25, 2017

Under no circumstances, may candidates/students participate in online class sessions (either by phone or Internet) while operating motor vehicles. Further, as expected in a face-to-face class meeting, such online participation requires undivided attention to course content and communication.

Technical Requirements

To participate in this course, students will need to satisfy the following technical requirements:

- High-speed Internet access with a standard up-to-date browser, either Internet Explorer or Mozilla Firefox is required (note: Opera and Safari are not compatible with Blackboard).
- Students must maintain consistent and reliable access to their GMU email and Blackboard, as these are the official methods of communication for this course.
- Students will need a headset microphone for use with the Blackboard Collaborate web conferencing tool.
- 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 course requirements.

- The following software plug-ins for PCs and Macs, respectively, are available for free download:
 - Adobe Acrobat Reader: https://get.adobe.com/reader/
 - Windows Media Player:
 https://windows.microsoft.com/en-us/windows/downloads/windows-media-player/
 - Apple Quick Time Player: www.apple.com/quicktime/download/

Expectations

• Course Week:

Our course week will begin on the day that our synchronous meetings take place as indicated on the Schedule of Classes.

• Log-in Frequency:

Students must actively check the course Blackboard site and their GMU email for communications from the instructor, class discussions, and/or access to course materials at least 3 times per week. In addition, students must log-in for all scheduled online synchronous meetings.

• Participation:

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

• <u>Technical Competence:</u>

Students are expected to demonstrate competence in the use of all course technology. Students who are struggling with technical components of the course are expected to seek assistance from the instructor and/or College or University technical services.

Technical Issues:

Students should anticipate some technical difficulties during the semester and should, therefore, budget their time accordingly. Late work will not be accepted based on individual technical issues.

Workload:

Please be aware that this course is **not** self-paced. Students are expected to meet *specific deadlines* and *due dates* listed in the **Class Schedule** section of this syllabus. It is the student's responsibility to keep track of the weekly course schedule of topics, readings, activities and assignments due.

Instructor Support:

Students may schedule a one-on-one meeting to discuss course requirements, content or other course-related issues. Those unable to come to a Mason campus can meet with the instructor via telephone or web conference. Students should email the instructor to schedule a one-on-one session, including their preferred meeting method and suggested dates/times.

Netiquette:

The course environment is a collaborative space. Experience shows that even an innocent remark typed in the online environment can be misconstrued. Students must

always re-read their responses carefully before posting them, so as others do not consider them as personal offenses. *Be positive in your approach with others and diplomatic in selecting your words.* Remember that you are not competing with classmates, but sharing information and learning from others. All faculty are similarly expected to be respectful in all communications.

• Accommodations:

Online learners who require effective accommodations to insure accessibility must be registered with George Mason University Disability Services or the disability service office at the candidates Consortium university.

Learner Outcomes

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

- 1. Demonstrate knowledge of ethical considerations, legal provisions, and guidelines as related to the valid and relevant assessment of teacher candidates/students with visual impairments.
- 2. Demonstrate an understanding of accommodations and modifications commonly used by teacher candidates/students with visual impairment on standardized and non-standardized assessments.
- 3. Recognize the similarities between regular education curricula and the curricular needs of teacher candidates/students with visual impairments, including those with multiple disabilities.
- 4. Gather background and family information relevant to the individual student's visual and educational needs.
- Complete assessments, including the learning media assessment (lma), specific to teacher candidates/students with visual impairments, including those with multiple disabilities.
- 6. Use assessment information to recommend literacy interventions for teacher candidates/students with visual impairments.
- 7. Use assessment data to develop specific recommendations for modifications and accommodations for learning environments and educational materials.
- 8. Identify assessment strategies and tools for assessing areas of the expanded core curriculum.
- 9. Identify participation criteria for alternate and alternative assessment programs for teacher candidates/students with visual impairments.

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. This program complies with the standards for teacher licensure established by the Council for Exceptional Children (CEC), the major special education professional organization, as well as those established by the Interstate Teacher Assessment and Support consortium (InTASC). The standards addressed in this class include CEC Standard 1: Learner development and individual learning differences (InTASC 1,2); CEC

Standard 4: Assessment (InTASC 6); CEC Standard 5: Instructional planning and strategies (InTASC 7,8); CEC Standard 6: Professional learning and ethical practice (InTASC 9) & CEC Standard 7: Collaboration (InTASC 10).

Required Textbooks

Goodman, S., & Wittenstein, S. (2003). Collaborative assessment: Working with students who are blind or visually impaired, including those with additional disabilities. New York, NY: AFB Press.

Order Collaborative Assessment online from AFB

Koenig, A., & Holbrook, C. (1995). Learning media assessment of students with visual impairments: a resource guide for teachers (2nd ed.). Austin, TX: Texas School for the Blind and Visually Impaired.

Order Learning Media Assessment online from TSBVI

Recommended Textbooks

- American Psychological Association. (2010). Publication manual of the American Psychological Association (6th ed.). Washington, DC: Author.
- Basic Reading Inventory Print w/CD-Rom: ISBN: 978-0-7575-9852-4 http://www.kendallhunt.com/bri/
- Loftin, Marnee. (2005). Making Evaluation Meaningful. Determining Additional Eligibilities and Appropriate Instructional Strategies for Blind and Visually Impaired Students. Austin: Texas School for the Blind and Visually Impaired.
- Mangold, S. (1982). A Teachers' Guide to the Special Educational Needs of Blind and Visually Handicapped Children. NY: AFB Press.
- Olmstead, J.E. (2005). *Itinerant teaching: Tricks of the trade for teachers of students with visual impairments.* NY: AFB Press.
- Sacks, S. Z. & Silberman, R. K. (1998). *Educating Students who have Visual Impairments with Other Disabilities*. Baltimore, MD: Paul H. Brookes, Baltimore.
- Sacks, S. Z. Wolffe, K. E. (Eds). (2006). Teaching social skills to students with visual impairments: From theory to practice). New York: AFB Press.
- Smith, M. & Levack, N. (1996). *Teaching students with visual and multiple impairments: A resource guide*. Austin, TX: Texas School for the Blind and Visually Impaired.
- Willoughby, D. M. & Duffy, S. L. (1989). *Handbook for Itinerant and Resource Teachers of Blind and Visually Impaired Students*. Baltimore: National Federation of the Blind.

Wolffe, K. (1998). Skills for success: A career education handbook for children and adolescents with visual impairment. NY: AFB Press.

Required Resources

- Personal Computer
- A reliable internet connection
- A headset with microphone
- A webcam (optional)

Additional required sources posted on Blackboard.

Additional Readings

Additional sources provided on Blackboard

- Celeste, M. (2006). Play behaviors and social interactions of a child who is blind: In theory and practice. *Journal of Visual Impairment & Blindness 100*, 75-90.
- Erin, J. N., Hong, S., Schoch, C., & Kuo, Y. (2006). Relationships among testing medium, test performance, and testing time of high school students who are visually impaired. *Journal of Visual Impairment & Blindness*, 100, 523-532.
- Holbrook, M. C., & Spungin, S. J. (2009). Supporting students' literacy through data-driven decision-making and ongoing assessment of Achievement. *Journal of Visual Impairment & Blindness*, *10*, 133-136.
- Kamei-Hannan, C., Holbrook, M., & Ricci, L. A. (2012). Applying a Response-to-Intervention model to literacy instruction for students who are blind or have low vision. *Journal of Visual Impairment & Blindness*, *106*, 69-80.
- Kamei-Hannan, C. (2008). Examining the accessibility of a computerized adapted test using assistive technology. *Journal of Visual Impairment & Blindness*, 102(5), 261-271.
- Knowlton, M., Seeling, S., Martin, J., & Archer, M. (2003). Assessment review process for addressing visual impairment bias in the state of Minnesota's standardized tests. *Re:View*, *35*, 7.
- Lohmeier, K. L. (2009). Aligning state standards and the expanded core curriculum: Balancing the impact of the No Child Left Behind Act. *Journal of Visual Impairment & Blindness*, 103(1), 44-47.
- Lusk, K. E., & Corn, A. L. (2006a). Learning and using print and braille: A study of dual-media learners, Part 1. *Journal of Visual Impairment & Blindness*, *100*(10), 606-619.
- Lusk, K. E., & Corn, A. L. (2006b). Learning and using print and braille: A study of dual-media learners, Part 2. *Journal of Visual Impairment & Blindness*, 100(11), 653-665.
- McKenzie, A. R. (2007). The use of learning media assessments with students who are deafblind. *Journal of Visual Impairment & Blindness*, 101(10), 587-600.
- Smith, D. W., & Amato, S. (2012). Synthesis of available accommodations for students with visual impairments on standardized assessments. *Journal of Visual Impairment & Blindness*, *106*, 299-304.
- Towles-Reeves, E., Kleinert, H., & Muhomba, M. (2009). Alternate assessment: Have we learned anything new? *Exceptional Children*, 75(2), 233-52.
- Zebehazy, K., Hartmann, E., & Durando, J. (2006). High-stakes testing and implications for students with visual impairments and other disabilities. *Journal of Visual Impairment & Blindness*, 100(10), 598-601.

Zebehazy, K. T., Zigmond, N., & Zimmerman, G. J. (2012). Performance measurement and accommodation: Students with visual impairments on Pennsylvania's alternate assessment. *Journal of Visual Impairment & Blindness*, *106*, 17-30.

Course Performance Evaluation

Students are expected to submit all assignments on time in the manner outlined by the instructor (e.g., Blackboard, Tk20, hard copy).

Tk20 Performance-Based Assessment Submission Requirement

It is critical for the special education program to collect data on how our students are meeting accreditation standards. Every teacher candidate/student registered for an EDSE course with a required Performance-based Assessment (PBA) is required to upload the PBA to Tk20 (regardless of whether a course is an elective, a one-time course or part of an undergraduate minor). A PBA is a specific assignment, presentation, or project that best demonstrates one or more CEC, InTASC or other standard connected to the course. A PBA is evaluated in two ways. The first is for a grade, based on the instructor's grading rubric. The second is for program accreditation purposes. Your instructor will provide directions as to how to upload the PBA to Tk20.

For EDSE 518, the required PBA is Learning Media and Informal Reading Assessments. Failure to submit the assignment to Tk20 will result in reporting the course grade as Incomplete (IN). Teacher candidates/students have until five days prior to the University-stated grade change deadline to upload the required PBA in order to change the course grade. When the PBA is uploaded, the teacher candidate/student is required to notify the instructor so that the "IN" can be changed to a grade. If the required PBA is not uploaded five days prior to the University-stated grade change deadline and, therefore, the grade not changed, it will become an F. Please check to verify your ability to upload items to Tk20 before the PBA due date.

Assignments

Performance-based Assessment (Tk20 submission required)

Learning Media and Informal Reading Assessments: All students will be required to complete an assessment of learning media on a student who is blind or visually impaired. You are to review the student's records, write an assessment history report, and conduct an appropriate assessment of learning media, which is to include an informal reading inventory (IRI). You will need to conduct observations of the student's use of sensory channels, integrate IRI and other data based assessment information, and interview relevant persons (student, teacher, and parent) about the child's literacy skills and needs. Based on the information you gather you will write the LMA report. Comprehensive directions and the rubric are available on Blackboard.

College Wide Common Assessment (Tk20 submission required)None

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

Assessment History Report: All students will use a process of thorough record review and interviews with family members and past teachers/support persons to create an assessment history on a student with a visual impairment. This will provide an easy-to-read all-in-one place record of all assessment information that has been gathered about this child and played a role in shaping his/her educational history. There will be four major tasks involved in this

assignment:

- 1. Research and synthesis of major reports and records
- 2. Creation of assessment history document
- 3. Interview of family member or legal guardian, in addition to information from the history document
 - 4. Critical analysis of child's assessment history and write-up

Other Assignments

Weekly Participation. Active participation in this course is required, as much of the content requires full engagement in discussions and activities. Each week, three participation points are available and may require submitting products, surveys, discussion board posts or other documentation. In certain weeks, candidates may not be required to submit an item. Participation points may be deducted for late arrival or early departure or all points may be withheld for an absence.

Presentation: Assessment or curriculum for students with blindness and visual impairment. Each candidate will select an assessment or a curriculum/program and prepare a presentation to share with the class on the procedures and relevancy for students with b/vi. Candidates may select an assessment or curriculum that is specifically designed for students who are b/vi, one that may be used and adapted to meet the needs of this population or that is available and often used in education, but may or may not be suitable for students who are b/vi. Examples of assessments are: The Brigance, Early Learning Accomplishment Profile, The Oregon Project for Preschool Children who are Blind or Visually Impaired, The Woodcock Johnson, The Developmental Reading Assessment, etc. (Please refer to Goodman and Wittenstein (2003) for more suggestions on specific VI and general assessments.) Candidates who choose to evaluate and present on curricula may select one specifically designed for students who are VI or for the general population that may or may not be adaptable. Suggestions include, assistive training programs, such as the JAWS Training Bundle, I-Am-Able, Transition Tote System from APH, Reach for the Stars from APH, social skills curricula, self-advocacy programs, and core academic curricula, such as *Touch-Math*, etc. Candidates may check out assessments and curricula from their respective university libraries or may use a tool from their school system or own personal collection.

Candidates must sign up for a presentation date and selected curriculum/assessment by the second week of this course. Presentations will coincide with the topic outlined on each week. For example, if you choose to present on an early childhood assessment, your presentation will be on the date in which the class addresses early childhood assessments.

Presentations must include a slideshow or handout with all of the content described below and should last between 15-25 minutes. Slideshows/handouts must be posted prior to your scheduled presentation to Blackboard on the designated discussion board for the entire class to access.

Criteria	Assessment Presentation	Curriculum/program Presentation
Title, APA citation, goals, target population	Clearly state the goals of the assessment, what it assesses, the population it is intended for and why it is conducted.	Clearly state the goals of the curriculum and which population can benefit from working through this curriculum/program.
Procedures	Describe the assessment and scoring procedures.	Describe the procedures to work through this curriculum/program.
Relevancy for students who are b/vi	Was this test normed/standardized for students who are b/vi? Is the assessment recommended for this population? Do the publishers include a disclaimer/information for administering this exam to students who are VI?	Discuss if this program was created for students who are VI and/or if you believe it is suitable and/or can be adapted for this population.
Accessibility and Adaptations	What adaptations are available? How are standardization and results affected with adaptations? What are suitable adaptations for students who are VI? How can the test be adapted for students with VI and multiple disabilities? Is the exam accessible? Is it available in alternative formats? Is this test standardized on students who speak English as a second language?	What adaptations are available? Are curriculum materials available in accessible format? How can the curriculum be adapted for students who are b/vi, including those who have multiple disabilities? What language adaptations are available?
Measuring progress	How are scores reported and how may they influence eligibility, plan development, and instructional programming decisions?	What formative and summative assessment procedures or other measures are available to assess progress during and at the conclusion of the program?
Your perspective	Please share your insights on this assessment, if you would use/recommend it, when might you consider using all or parts and anything else that is important for other TBVIs to know.	Please share your insights on this curriculum/program, if you would use/recommend it, when might you consider using all or parts and anything

	else that is important for other
	TBVIs to know.

Reading and course content reflections. This course contains two written and question/answer assignments based on readings, lecture, and discussion content. Please ensure you stay current on course readings and take notes on lecture and discussion content. Questions may include but are not limited to eligibility for students with blindness and visual impairment, assessment considerations, challenges related to evaluation, accessibility, availability of reliable and valid instruments, recommendations for assessments and curricula/intervention based on case studies and scenarios, team collaboration, advocacy, and laws and policies that govern assessment and education. Citations will be required to support answers on certain questions. Candidates are advised to keep notes and citation records throughout the course of key information.

Course Policies and Expectations Attendance/Participation

This course is comprised of interactive discussion and lectures; attendance at each synchronous course meeting is mandatory. Only in the case of an emergency or other urgent situation will an absence be excused. Candidates must inform the instructor in advance of an upcoming, unavoidable absence, or as soon as possible if there is an emergency situation. It is up to the discretion of the instructor to excuse the absence, which may or may not allow makeup for participation points.

Late Work

All coursework must be submitted on time. A candidate who has an approved accommodation for extended time must inform the instructor in writing, in advance with documentation for this approved accommodation from his/her Consortium university before an assignment requiring extended time is due. In the event of an emergency, candidates must inform the instructor of the situation; it is up to the instructor to determine if a scenario may warrant a time extension. Time extensions will not be granted retroactively and late work for any reason may be penalized points.

Grading Scale

Percent	Points	Grade
93-100	269-	Α
	290	
90-92	261-	A-
	268	
88-89	255-	B+
	260	
83-87	240-	В
	254	

80-82	232- 239	B-
70-79	203- 231	С
60-69	174- 202	D
<69	<201	F

Course assignments and points

Assignment	Points	Due date
Participation 14x3 plus 8 points for asynchronous session assignment	50	Weekly
Presentation: Assessment or curriculum for VI	50	Designated week
Reading and course content reflections 2x30	60	March 8 April 19
Assessment history report	30	March 22
Complete learning media evaluation (field assignment and report)	100	April 13
Total	290	

Professional Dispositions

Note: The George Mason University Honor Code will be strictly enforced. Students are responsible for reading and understanding the Code. "To promote a stronger sense of mutual responsibility, respect, trust, and fairness among all members of the George Mason University community and with the desire for greater academic and personal achievement, we, the student members of the university community, have set forth this honor code: **Student members of the George Mason University community pledge not to cheat, plagiarize, steal, or lie in matters related to academic work.**" Work submitted <u>must</u> be your own or with proper citations (see http://oai.gmu.edu/the-mason-honor-code/).

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

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: http://cehd.gmu.edu/values/

GMU Policies and Resources for Students

Policies

- Students must adhere to the guidelines of the Mason Honor Code (see http://oai.gmu.edu/the-mason-honor-code/).
- Students must follow the university policy for Responsible Use of Computing (see http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/).
- Students are responsible for the content of university communications sent to their Mason 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 with disabilities who seek accommodations in a course must be registered with George Mason University Disability Services or with the disability service office at the student's consortium university. Approved accommodations will begin at the time the written letter from Disability Services is received by the instructor (see http://ods.gmu.edu/).
- Students must follow the university policy stating that all sound emitting devices shall be silenced during class unless otherwise authorized by the instructor.

Campus Resources

- Support for submission of assignments to Tk20 should be directed to tk20help@gmu.edu or https://cehd.gmu.edu/api/tk20. Questions or concerns regarding use of Blackboard should be directed to http://coursessupport.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/).
- 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 Office of Student Support staff helps students negotiate life situations by connecting them with appropriate campus and off-campus resources. Students in need of these services may contact the office by phone (703-993-5376). Concerned students, faculty and staff may also make a referral to express concern for the safety or well-being of a Mason student or the community by going to http://studentsupport.gmu.edu/, and the OSS staff will follow up with the student.

For additional information on the College of Education and Human Development, please visit our website https://cehd.gmu.edu/.

Class Schedule

Note: Faculty reserves the right to alter the schedule as necessary, with notification to students.

DATE	TOPIC	READING AND ASSIGNMENTS
JAN. 25	Course overview Introduction to assessment for students who are blind and visually impaired VI assessments and eligibility Comprehensive assessment and frameworks for evaluation	Blankenship (2011) Essential Assessment (posted on Bb) G&W Ch. 1 G&W Ch. 2
FEB. 1	 Assessment overview continued Background and history data collection Report writing overview Assessment data collection: methods for observation, quantitative, criteria, and performance based 	G&W Ch. 3 G&W Ch. 4 G&W Ch. 10
FEB. 8	 Assessment for learning media: Part I Developing an assessment plan and kit Literacy evaluations, IRIs 	K&H Ch. 1 Linked on Bb: Lusk, Lawson, & McCarthy (2013) Holbrook & Spungin (2009)
FEB. 15	 Assessment for learning media: Part II Sensory channels Selecting literacy media Making data based decisions Peer group meeting: student overview, kit and plan development	K&H Ch. 2 K&H Ch. 3 K&H Ch. 4 Linked on Bb: Lueck, Erin, Corn, & Sacks (2011)
FEB. 22	 Assessment for learning media: Part III Continual assessment Literacy media assessments: options for assessment methods and instruments 	K&H Ch. 5 K&H Ch. 6 K&H Appendices G&W Ch. 6

	Standardized psychological assessments and visual impairment	APH FVLMA kit NRMA (NFB)
MARCH 1	 Implementing learning media evaluation findings into the IEP, program, curriculum, and instruction Adapting materials for students Assessment of students with blindness/visual impairment and multiple disabilities Early childhood assessments Virginia AER and AFB Leadership Conference in Arlington, VA March 2-4 	G&W Ch. 11 Readings and early childhood assessment linked on Bb
MARCH 8	 Asynchronous session ECC curriculum and assessment: Independent living Orientation and mobility Recreation and leisure Peer group meeting: progress check, questions and suggestions	 G&W Ch. 5 G&W Ch. 9 Lewis (2012) Sacks, Lueck, Corn, & Erin (2011) Readings linked on Bb Due: Reading and course content reflections I
MARCH 15	Spring Break	
MARCH 22	 Assistive Technology: assessment and instruction Accessibility assessment Embedding accessibility in the physical and electronic learning environments Universal Design for Learning (UDL) 	G&W Ch. 8 Linked on Bb: Smith, Kelly, & Kapperman (2001) Kamei-Hannan (2008) Readings linked on Bb: UDL: Perkins School for the Blind (Video) UDL: CAST

			 Accessibility toolbars and assessments
MARCH 29	•	Parent Perspective Panel: Assessments and evaluations (tentatively scheduled) ECC curriculum and assessment: Self-determination Service delivery allocation and caseload assessments	Readings linked on Bb: AER Position Papers: Caseload Analysis: A Critical Component of Quality Services for Students with Visual Impairments Caseloads Based on Students' Assessed Needs Service delivery scales Vision Services Severity Rating Scales (VSSRS) VISSIT: Visual Impairment Scale of Service Intensity of Texas Additional reading posted on Bb. Due: Assessment history report
APRIL 5	•	Peer review session: literacy media reports Group discussion, feedback, and examples	Please have a draft of your literacy media report ready for your group
APRIL 12	•	SOL assessments and other standardized exams for students with visual impairments (SAT, ACT): test administration, accessibility, accommodations, and other considerations	Erin, Hong, Schoch & Kuo (2006) Knowlton, Seeling, Martin & Archer (2003) Smith & Amato (2012) Zebehazy, Hartmann & Durando (2006) Due: Complete literacy media assessment report

APRIL 19	 Discrepancy analysis Goal and program development based on assessment data Continual assessment for students with VI Formative and summative assessment Evaluations for IEP goal progress 	Readings posted on Bb
APRIL 26	 ECC curriculum, and assessment: Compensatory skills Sensory efficiency Vocational and transition Adapted curricula for students with blindness and visual impairment Modifying and adapting curricula for individual students 	Reading posted on Bb. Due: Reading and course content reflections II
MAY 3	Course conclusion Final discussions	Please be prepared to discuss your experiences conducting the assessment of learning media.

Goodman and Wittenstien (2003) = G&W Koenig and Holbrook (1995) = K&H

Assessment Rubric(s): Complete Literacy Media Assessment

	Does Not Meet Standard	Meets Standard	Exceeds Standard
	1	2	3
Description of	Candidate provides	•Candidate	•Candidate
learner background	an incomplete	describes the	describes the
and interviews	summary of relevant	impact of learner's	impact of learner's
	background	academic and	academic and
	information.	social abilities,	social abilities,
B&VI, Standard 1	Candidate does not	attitudes,	attitudes,
	interview a family	interests, and	interests, and
	member or legal	values on	values on
Candidate	guardian, teachers,	instruction.	instruction.
summarizes learner	or student. The	•Candidate	•Candidate
background	candidate does not	interviews parents	interviews parents
information from	or partially provides	or legal guardians	or legal guardians
interviews and	the impact of	and reports	and reports

	Does Not Meet Standard	Meets Standard	Exceeds Standard
	1	2	3
existing data and describes the impact of learners' academic and social abilities, attitudes, interests, and values on instruction.	learners' academic and social abilities, attitudes, interests, and values on instruction.	relevant background information (e.g. family and medical history) and concerns of family members.	relevant background information (e.g. family and medical history) and concerns of family members. •Candidate reports gaps and/or discrepancies in assessment data and seeks clarification and/or recommends continuing assessment.
Relevant background information. B&VI Standard 4	Candidate provides a partial or incomplete synthesis of other existing assessment data or reports.	Candidate gathers relevant background information by synthesizing assessment data	•Candidate gathers relevant background information by synthesizing assessment data
The candidate gathers relevant background information from existing assessments and learner data.		from a variety of reports, evaluations, and interviews.	from all available reports, evaluations, and interviews.
Description of communication and	Candidate does not adequately address	Candidate describes the	Candidate describes the

	Does Not Meet Standard	Meets Standard	Exceeds Standard
	1	2	3
linguistic background B&VI, Standard 1 The candidate will describe the effects of visual impairment on learning, experience and receptive and expressive literacy and communication and the effects of cultural and linguistic differences on growth and development.	the effects of visual impairment on learning and experience and receptive and expressive literacy and communication. Candidate does not adequately address the effects of cultural and linguistic differences and growth and development.	effects of visual impairment on learning, experience and receptive and expressive literacy and communication. •Candidate describes individualized strategies that are currently being used to enhance language development and teach communication skills to learner with visual impairment. •Candidate addresses the effects of cultural and linguistic differences on growth and development.	effects of visual impairment on learning, experience and receptive and expressive literacy and communication. •Candidate describes individualized strategies that are currently being used to enhance language development and teach communication skills to learners with visual impairment. •Candidate addresses the effects of cultural and linguistic differences on growth and development. •Candidate cites and summarizes research literature from the field of visual impairment to support statements related to the above topics.

	Does Not Meet Standard 1	Meets Standard 2	Exceeds Standard 3
Use of specialized terminology	Candidate does not use or inaccurately uses specialized terminology in	Candidate accurately uses specialized terminology used in assessing	Candidate precisely uses specialized terminology used
B&VI Standard 4	assessing students with visual impairment.	individuals with visual	in assessing individuals with visual
The candidate uses specialized terminology in assessing individuals with visual impairments		impairments.	impairments.
Use of sensory	Candidate does not	•Candidate	•Candidate
channels	accurately or completely administer Use of	correctly administers and reports Use of	correctly administers Use of Sensory
B&VI Standard 4	Sensory Channel portion of assessment.	Sensory Channel portion of assessment.	Channel portion of assessment. •Candidate
The candidate	Candidate does not effectively interpret	•Candidate effectively	effectively and interprets
develops and modifies	data collected using	interprets	information from
individualized assessment	the Sensory Channel portion of the	information from Use of Sensory	Use of Sensory Channel
strategies and	assessment.	Channel	assessment.
administers and interprets vision-		assessment.	Candidates uses
related		Candidates uses	specialized
assessments. The		specialized terminology used	terminology used in assessing
candidate uses specialized		in assessing	individuals with
terminology used in		individuals with	visual
assessing		visual impairments.	impairments. •Candidate
			collaborates with

	Does Not Meet Standard	Meets Standard	Exceeds Standard
	1	2	3
individuals with visual impairments.			family and/or other IEP team members by training additional team member to complete sensory channel assessment forms; assessment data is compared across multiple data collectors.
General learning media	Candidate does not accurately or	Candidate correctly	•Candidate correctly
B&VI, Standard 4	completely administer General Learning Media portion of	administers and reports data for General Learning Media portion of	administers and reports data for General Learning Media portion of
The candidate will	assessment or candidate does not	assessment. •Candidate	assessment. •Candidate
administer and interpret vision-related assessments for general learning media.	effectively interpret information.	effectively interprets information from General Learning Media assessment.	effectively interprets information from General Learning Media assessment.
		•Candidate articulates learning media tools and strategies that promote effective learning, considering both current and future needs.	•Candidate clearly articulates learning media tools and strategies that promote effective learning, considering both current and future needs.

	Does Not Meet	Meets Standard	Exceeds
	Standard		Standard
	1	2	3
		•Candidate considers instructional needs related to the learner's current IEP goals.	Candidate considers instructional needs related to the learner's current IEP goals. Candidate identifies appropriate general learning media across the expanded core curriculum
Selection of literacy media B&VI, Standard 4 The candidate will use assessment	Candidate provides inadequate assessment data or does not provide clear and logical rationale for selection of learning media.	•Candidate provides rationale for selection of literacy media based on assessment data from the learning media evaluation.	•Candidate provides a clear rationale for selection of literacy media based on assessment data from the learning media evaluation.
information to make a program decision and rationale for the selection of literacy media for the individual with blindness or visual impairment.			The candidate supports this decisions by reiterating the effects of visual impairment on receptive and expressive literacy and communication and by drawing on past and current assessment data and IEP team member concerns.

	Does Not Meet Standard	Meets Standard	Exceeds Standard
	Standard	2	Staridard
	1		3
			•Candidate cites characteristics of students who are likely to be print readers or braille readers from the LMA textbook and presents data holistically, integrating relevant data gathered during the Learning Media Assessment process.
Informal reading inventory (IRI) B&VI, Standard 4	•Candidate does not accurately or incompletely administers the Informal Reading Inventory portion of	•Candidate correctly administers and reports data for the Informal Reading Inventory	•Candidate correctly administers and reports data for Informal Reading Inventory portion
The candidate will administer an information reading inventory as a nonbiased part of the learning media evaluation.	assessment. •Candidate does not effectively interpret information.	portion of assessment. •Candidate correctly interprets information from Informal Reading Inventory	of assessment. •Candidate correctly interprets information from Informal Reading Inventory assessment.
The candidate will interpret information from the Informal Reading Inventory.		assessment. •Candidate implements alternative assessment	 Candidate implements alternative assessment techniques for
The candidate integrates		techniques for individuals with	individuals with visual

	Does Not Meet Standard	Meets Standard	Exceeds Standard
	1	2	3
alternative assessment techniques for individuals with visual impairments.		visual impairments by selecting and adapting assessment materials and uses appropriate technology to conduct assessments (e.g. slantboard, magnifier, etc.) and reports effectiveness of tools.	impairments by selecting and adapting assessment materials and uses appropriate technology to conduct assessments (e.g. slantboard, magnifier, etc.) and reports effectiveness of tools. •Candidate writes a summary of how he/she involved the learner with visual impairment in the assessment process and how he/she taught the learner to use self-assessment strategies related to literacy skills.
Assessment Summary Section & Recommendations Section B&VI Standard 5	Candidate provides an incomplete summary and recommendations for learner with visual impairments. Recommendations are not clearly written to convey critical information to stakeholders.	•Candidate identifies and prioritizes areas of the general curriculum and accommodations for individuals with visual impairment. •Candidate selects and adapts instructional	•Candidate clearly identifies and prioritizes areas of the general curriculum and accommodations for individuals with visual impairment. •Candidate selects and adapts instructional

	Does Not Meet Standard	Meets Standard	Exceeds Standard
	Standard	2	
	1	_	3
		strategies and materials according to characteristics of the learner with visual impairment. •Candidate provides a description of how s/he would evaluate and modify instructional practices in response to ongoing assessment data in at least one identified area.	strategies and materials according to characteristics of the learner with visual impairment. •Candidate provides a detailed description of how s/he would evaluate and modify instructional practices in response to ongoing assessment data, emphasizing the need for continued assessment in at least three identified areas. Of the three or more, at least one area of the Expanded Core Curriculum is included.
Professional and Ethical Standards	•Candidate does not obtain written permission to conduct LMA in	Candidate obtains written permission to conduct LMA in	Candidate obtains written permission to conduct LMA in
B&VI, Standard 6	conduct EMA in compliance with school district policies; OR •Candidate fails to	compliance with school district policies. •Candidate	conduct EMA in compliance with school district policies. •Candidate

Does Not Meet	Meets Standard	Exceeds
Standard	2	Standard
1	2	3
maintain confidentiality of learner with visual impairment, using a pseudonym; OR •Candidate does not demonstrate sensitivity for the culture, language religion, gender, disability, socioeconomic status, and sexual orientation of individuals by writing report using nonbiased, objective language; OR •Report is not written well and does not clearly communicates with school personnel and family members the needs of learner with visual impairment.	maintains confidentiality of learner with visual impairment, using a pseudonym. •Candidate demonstrates sensitivity for the culture, language religion, gender, disability, socioeconomic status, and sexual orientation of individuals by writing report using nonbiased, objective language. •Report is written well and clearly communicates with school personnel and family members the needs of learner with visual impairment.	maintains confidentiality of learner with visual impairment, using a pseudonym. •Candidate demonstrates sensitivity for the culture, language religion, gender, disability, socioeconomic status, and sexual orientation of individuals by writing report using nonbiased, objective language. •Report is written well and clearly communicates with school personnel and family members the needs of learner with visual impairment. •Candidate writes a reflection of his/her assessment practices and provides a description of self- evaluation, highlighting knowledge gained and areas for

	Does Not Meet Standard 1	Meets Standard 2	Exceeds Standard 3
			continued development.
Alignment with CEC Standards	Candidate inaccurately discusses, orally or in writing, the connection between the content of this assignment and CEC Standards.	Candidate accurately discusses, orally or in writing, the connection between the content of this assignment and CEC Standards.	