

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

Spring 2022
EDSE 641 670: Instructional Strategies for Reading and Writing
CRN:24271, 3 – Credits

Instructor: Dr. Elizabeth Beaty	Meeting Dates: 3/15/22 – 5/17/22
Phone: 703-505-1123	Meeting Day(s): Tuesday
E-Mail: ebeaty@gmu.edu	Meeting Time(s): 5:15 pm – 8:45 pm supplemented by one hour of online instruction per week.
Office Hours: By appointment	Meeting Location: N/A; Off-campus
Office Location: N/A	Other Phone: 703-531-4004

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.

Prerequisite(s):

EDSE 503 or EDSE 341

Co-requisite(s):

None

Course Description

Integrates knowledge of language assessments and the components of quality reading instruction to plan well-sequenced and explicit instruction for students with disabilities in the general education curriculum. Examines objectives that align with curriculum standards while still providing individualization. Implements and applies reading and writing instruction to support learning in all content areas. Field experience required.

Course Overview

EDSE 641 integrates knowledge of research in language assessments and the components of quality reading instruction for planning well-sequenced and explicit instruction for students with disabilities in the general education curriculum. This course examines objectives that align with curriculum standards while still providing individualized instruction for students with

disabilities. Implementation and application of reading and writing instruction is developed to support the learning of students with disabilities in all content areas.

Advising Contact Information

Please make sure that you are being advised on a regular basis as to your status and progress in your program. Students in Special Education and Assistive Technology programs can contact the Special Education Advising Office at 703-993-3670 or speced@gmu.edu for assistance. All other students should refer to their assigned program advisor or the Mason Care Network (703-993-2470).

Advising Tip

Did you know there are scholarship opportunities for graduate students in CEHD? For more information, visit https://cehd.gmu.edu/students/funding/scholarships.

Course Delivery Method

Learning activities include the following:

- 1. Class lecture and discussion
- 2. Application activities
- 3. Individual and/or small group activities and assignments
- 4. Individual and/or small group presentations
- 5. Research-based writing activities and assignments
- 6. Video and other media supports
- 7. Research and presentation activities
- 8. Electronic supplements and activities via Blackboard

Learner Outcomes

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

- 1. Identify and understand curriculum development that includes a scope and sequence, lesson plans, differentiated instructional methodologies (e.g., systematic and explicit instruction, multisensory approaches), assistive technology, accommodations, and assessment that is based on the general education curriculum Virginia Standards of Learning at the elementary, middle, and secondary level.
- 2. Identify and understand the structure and organization of reading and writing instruction in general education and other instructional settings representing the continuum of special education services.
- 3. Demonstrate an understanding of foundational knowledge and the reciprocal nature of reading and writing that includes an appraisal of the complex nature of reading noted in the Virginia professional studies requirements. Skills include proficiency in a wide variety of comprehension, vocabulary, and writing strategies; as well as the ability to develop student proficiency and appreciation of a variety of literature and reading including fiction and nonfiction, independent reading, and writing across the curriculum.
- 4. Analyze and critique data-based modifications and specified accommodations to general or specialized instruction as needed to promote student academic progress and effective preparation for the Virginia Standards of Learning assessments.
- 5. Identify and apply assistive technologies to support instructional assessment, planning, and delivery of instruction for students with disabilities to access the general education

- curriculum.
- 6. Formulate and create individual educational planning and instruction for students with disabilities who access the general education curriculum including:
 - a. Essential concepts, vocabulary, and content across general and specialized curriculum.
 - b. Handwriting, use of writing conventions/mechanics (i.e., spelling, capitalization, punctuation, grammar), and sentence development.
 - c. Stages of the writing process and writing genres.
 - d. Accuracy, fluency, and comprehension in content text reading.
 - e. Cross-disciplinary knowledge and skills such as critical thinking and problem solving.
 - f. IEP specified accommodations within the general education classroom.
- 7. Evaluate research, individual abilities, interests, learning environments, and culturally and linguistically relevant curriculum and pedagogy in the selection, development, and adaptation of learning materials and experiences for students with disabilities who access the general education curriculum.
- 8. Apply course concepts to K-12 School settings through field -based learning experiences (e.g., field experiences in K-12 classrooms, field-based case studies, field-based virtual/online learning experiences.)

Professional Standards

(Council for Exceptional Children [CEC] and the Interstate Teacher Assessment and Support Consortium [InTASC]). Upon completion of this course, students will have met the following professional standards: CEC Standard 1: Learner development and individual learning differences (InTASC 1, 2); CEC Standard 3: Curricular Content Knowledge (InTASC 4, 5); CEC Standard 4: Assessment (InTASC 6) & CEC Standard 5: Instructional planning and strategies (InTASC 7, 8).

Required Texts

- Archer, A.L., & Hughes, C.A. (2010). *Explicit Instruction: Effective and Efficient Teaching* (1st ed.). Guildford Press. ISBN-13: 978-1609180416 (Chapters 3, 4, and 8 only)
- Harris, K. R., Graham, S., Mason, L. H., & Friedlander, B. (2008). *Powerful writing strategies for all students*. Brooks. ISBN-13: 978-1-55766-705-2
- Vaughn, S., & Bos C. S. (2020). Strategies for teaching students with learning and behavior problems (10th ed.). Pearson. ISBN-13: 978-0134792019 (10th Edition only!)

Recommended Texts

- American Psychological Association. (2020). *Publication manual of the American Psychological Association* (7th ed.). https://doi.org/10.1037/0000165-000
- Fisher, D., & Frey, N. (2020). *Improving adolescent literacy: Content area strategies at work (5th ed.).* Pearson Education. ISBN-13: 978-0135180877
- Required Resources (All required resources found on the course Blackboard site)
 The IRIS Center. (2019). CSR: A Reading Comprehension Strategy. Retrieved from https://iris.peabody.vanderbilt.edu/module/csr/.
- Mastropieri, M., & Scruggs, T., (2004). Improving attention and memory. In M. Mastropieri and T. Scruggs, *The inclusive classroom: Strategies for effective instruction* (pp. 283-301). Upper Saddle River, NJ: Pearson.
- Mercer, C.D., & Mercer, A.R. (2005). *Teaching students with learning problems*, 7th ed. Upper Saddle River, NJ: Pearson. (Handwriting: pp. 340-365).
- Mercer, C.D., & Mercer, A.R. (2005). *Teaching students with learning problems,* 7th ed. Upper Saddle River, NJ: Pearson. (Spelling: pp. 366-383).
- Rudinsky, L.T., & Haskell, E.C. (1997). *How to teach spelling*. Cambridge, MA: Educators Publishing Service, Inc. (pp. 1-3).
- Saddler, B. (2005). Sentence combining: A sentence-level writing intervention. *The Reading Teacher*, 58, 468-471.
- Wheatley, J.P. (2005). Strategic spelling: Moving beyond word memorization in the middle grades. Newark, DE: International Reading Association: (pp. 130-131).
- **Additional Readings** (All additional reading found on the course Blackboard site.)
- Ciullo, S., Falcomata, T. S., Pfannenstiel, K., & Billingsley, G. (2015). Improving learning with science and social studies text using computer-based concept maps for students with disabilities. *Behavior modification*, 39 (1), 117-135.
- Datchuk, S. M., & Kubina, R. M. (2013). A review of teaching sentence-level writing skills to students with writing difficulties and learning disabilities. *Remedial and Special Education*, *34*, 180-192.
- Mason, L. H., & Graham, S. (2008). Writing instruction for adolescents with learning disabilities: Programs of intervention research. *Learning Disabilities Research & Practice*, 23, 103-112.
- Stevens, E. A., Park, S., & Vaughn, S. (2018). A review of summarizing and main idea interventions for struggling readers in grades 3 through 12: 1978–2016. *Remedial and Special Education*, https://doi.org/10.1177/0741932517749940.

Williams, K. J., Walker, M. A., Vaughn, S., & Wanzek, J. (2017). A synthesis of reading and spelling interventions and their effects on spelling outcomes for students with learning disabilities. *Journal of Learning Disabilities*, 50, 286-297.

Course Performance Evaluation

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

VIA 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 VIA (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 VIA.

For EDSE 641, the required PBA is Content Text Instructional Plan. Please check to verify your ability to upload items to VIA before the PBA due date.

Assignments and/or Examinations

Performance-based Assessment (VIA submission required)

Content text instructional plan (100 points): Please see Blackboard

This project is designed to help you apply skills for integrating instruction when teaching content material in social studies/history, science, or health. You will select a chapter from a content textbook for students between 6th and 12th grade (the text and chapter will be provided by the course instructor). You will develop an instructional plan for teaching a small section of content. Your plan should address an anticipatory event, text structure, questioning, graphic organizers, vocabulary, reading comprehension before, during, and after reading, and writing. At least five research-based references (approved by professor) should be included to support your instructional plans. You will prepare a 10-12 slide PowerPoint presentation that demonstrates how you will teach the content in your textbook. Your PowerPoint will be directed to fellow teachers as if you were presenting an instructional plan during a unit planning meeting with your colleagues. You will share a draft of this PowerPoint presentation with your peers. You will post the final PowerPoint on Blackboard in Assessments. More information will be provided during the first class session and posted on Blackboard.

College Wide Common Assessment (VIA submission required)

This course contains at least one Common Assessment developed by the College of Education and Human Development to assess our candidates' performance on nationally

accepted standards for beginning teachers (InTASC) and our programs' performance on national accreditation standards (CAEP).

Writing Intervention Project-Please see Blackboard

Writing Intervention Project (100 points):

You will select a student with a disability who accesses the general education curriculum. Prior to beginning instruction, you will collect three written prompt responses from the identified student to establish a performance baseline.

Project overview: Using and applying curriculum-based measurement techniques, you will establish a baseline performance for the selected student. Based on data and consultation with the child's teacher (if you are not the child's teacher) and your course instructor, you will select a writing strategy intervention and develop a plan for teaching. This writing strategy will need to be approved by the instructor before you begin planning lessons for your students. The teaching lesson plans will highlight the stages of effective strategy acquisition and procedures for developing self-regulation. You will implement plans with the selected student. Performance data will be collected as you progress through lessons. A plan for fostering generalization and maintenance for the selected student will also be developed. It is important to note that this is NOT the same as CBM fluency models where a student gradually works toward a goal. In this model, students are expected to make significant gains immediately following instruction. For example, it is not uncommon for a student to go from writing two- or three-story parts during baseline to having all seven parts in a single writing prompt following instruction. At the end of the project, you will describe, "what worked well" and "what I would do differently next time" in a reflective summary. Components of the project will be reviewed in class as they become instructionally appropriate. More information for this project will be presented on the first night of class and posted on Blackboard.

Writing Intervention Project Scoring – All Components Are Mandatory

Student description	3 points
Baseline data graph	3 points
Intervention schedule (with dates)	3 points
Lesson plans	3 points
Lesson journal	3 points
Instructional materials	3 points
Plans for generalization and maintenance	3 points
Final data graph - baseline, intervention, and post-instruction data	3 points
Project evaluation/reflection	3 points
Poster quality and oral presentation	3 points

Total points 30 points

Field Experience Requirement

A field experience is a part of this course. A field experience includes a variety of early and ongoing field-based opportunities in which candidates may observe, assist, and/or teach. Field experiences may occur in off-campus settings, such as schools (CAEP, 2016). Below are REQUIRED PROCEDURES FOR ALL STUDENTS ENROLLED IN THS COURSE.

- 1. Complete the online EDSE Field Experience form. This online form will be sent to your GMU email from EDSEfld@gmu.edu on the first day of the semester. Click on the link and complete the form as soon as possible. ALL students should complete the required form, as this information is required by the state. Please direct any questions about the form to Dr. Kristen O'Brien at EDSEfld@gmu.edu.
 - · If you are arranging your own field experience because you are a full-time contracted school system employee and will complete the field experience at your worksite, you will be asked to specify the school at which you will be completing the field experience
 - · If you request a field experience placement, you will receive information via your GMU email about your assigned internship placement from the Clinical Practice Specialist in the College's TEACHERtrack Office. Check your GMU email regularly for important information regarding your field experience. Follow all instructions for the necessary Human Resource (HR) paperwork required to access the assigned field experience placement. Note that you may NOT arrange your own field experience placement.
- 2. View the EDSE Field Experience Introduction presentation. On the first week of classes and prior to representing George Mason in off-campus settings, your instructor will show a video presentation or provide a link to the presentation, which includes important information about the registration process for EDSE field experiences and tips for a successful field experience. After the presentation, sign the document provided by your instructor to indicate that you have watched the presentation and are aware of the EDSE field experience professionalism expectations.
- 3. Complete the GMU Experiential Learning Agreement packet (ELP). Mason requires all students completing off-campus field experiences in schools or other agencies to complete this packet. Once you have received your field experience placement, complete and submit this packet to the provided link.
- 4. Document your field experience hours. Your instructor may provide you with access to field experience documentation forms to use in documenting the hours and activities completed in your field experience placement. Your instructor will provide more directions on how to use and submit the documentation form.
- 5. Complete the field experience end-of-semester survey. Towards the end of the semester, you will receive an email from EDSEfld@gmu.edu with a link to an online survey. This brief survey asks you to report about important features of your field experience placement.

Other Assignments

Content Text Instructional Plan Presentation & Peer Responses (3 points screencast development & posting; 3 points peer feedback)

During the middle of the course, you will be asked to share/present your Content Text Instructional Plan and respond to peers on their presentations. For this semester, these presentations will be shared as 15-minute screencasts within our course BlackBoard Discussion Board. After all presentations are posted, everyone will have a chance to view at least 3 peer presentations and provide feedback via the Discussion Board following structured guidelines.

Online Modules (2 @ 5 points each = 10 points):

The majority of our classes will be face-to-face, in person meetings. However, two classes will be asynchronous, at which time you will be required to complete online modules during these asynchronous class times. Each module will have instruction and learning activities geared at helping enhance student understanding of course content and objectives. Module work will help students engage with core course ideas and develop application of these concepts as the larger course assignments are constructed throughout the course. Completed online module work will be submitted via Blackboard and graded for both completion and accuracy.

Research Article Summaries (2 @ 5 points each = 10 points):

You will select 2 research-based articles from the list under Additional Readings and summarize each article using the Research Article Summary template shared in class. Within the articles listed, choose your 2 articles to summarize based on your personal education/teaching interests. The goal of completing these summaries is to practice reading and understanding research published in professional journals for supporting your own research and sharing with colleagues in the field.

Attendance/In-Class Learning Activities @ Synchronous Sessions (7 @ 2 points each = 14 points):

Most of the class learning will occur in our face-to-face class meetings. During these face-to-face sessions, teacher candidates will be focused on developing their lesson planning, research skills, and knowledge of evidence-based practices in reading and writing. Since attendance is important to the course outcomes, teacher candidates will earn 1 point during each class session for being present, which includes being on time for class, participating within class activities and discussions, and being mentally present and available for learning during class time. The other 1 point earned point during each face-

to-face class meetings will be earned through successful and accurate completion of in class activities focused on the processing and application of class readings and objectives, as well as building understanding and skills targeted towards the accomplishment of course projects and learning outcomes.

Assignment Summary

Course grades are calculated by summing the points earned on assignments and dividing by the 100 total possible points. Grades are designed to indicate your success in completing assignments, not the level of effort you put into them.

Assignment Summary

Content Text Instructional Plan	30 points
Content Text Instructional Plan Presentation and Peer Responses	6 points
Writing Intervention	30 points
Research Article Summaries (2 @ 5 points each)	10 points
Online Modules (2 @ 5 points each)	10 points
Attendance/In-Class Learning activities (7 @ 2 points each)	14 points
TOTAL	100 points

Course Policies and Expectations

Attendance/Participation

Class attendance and participation are an important part of this class because of the technical nature of the information learned through the course. Attendance points are earned for each class to emphasize the importance of engaging in the learning activities and educational environment of the course. Students are expected to arrive on time, participate in all class discussions and activities, and stay until the end of class. Attendance will be maintained through the artifacts students produce and digitally submit during class through group and individual work. For full attendance credit during each class, students must not only attend the full class session, but actively participate, work cooperatively, and turn in high quality class products. If you are unable to make any class sessions during the semester, please contact the instructors by phone or e-mail **before** the class session where you will be absent. In the rare event of an emergency or severe sickness, each student is given 1 "grace" absence without a point penalty, as long as the instructor is notified before the class session and in-class activities are completed on the student's own time and submitted. In this case, it is still the student's responsibility to make arrangements to obtain notes, handouts, and lecture details from another student. Attendance points missed for more than one absence or any absence without instructor contact before class will be considered on an individual and case by case basis based on appropriate student documentation! Two or more unexcused absences may result in no credit for this course.

Late Work

All assignments should be submitted *on or before* the assigned due date via BlackBoard. In fairness to students who make the effort to submit work on time, total assignment points will be deducted from your grade for late assignments.

Late assignments will be accepted in the following manner, except for the Writing Intervention Project which is due on the last night of class and will not be accepted any later than that date.

- 2 5% point deduction up to 1 week late
- $\boxed{2}$ 10% point deduction 1-2 weeks late
- 25% point deduction 2 weeks late up through last class before exam

Grading

A 95-100% A- 90-94% B+ 87-89% B 80-86% C+ 77-79% C 70-76% F 69% and below

*Note: The George Mason University Honor Code will be strictly enforced. See <u>Academic</u> Integrity Site (https://oai.gmu.edu/) and Honor Code and System

(https://catalog.gmu.edu/policies/honor-code-system/). 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 must be your own new, original work for this course or with proper citations.

Professional Dispositions

Students are expected to exhibit professional behaviors and dispositions at all times. See <u>Policies and Procedures</u> (<u>https://cehd.gmu.edu/students/polices-procedures/</u>).

Class Schedule

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

Week	Topics	Readings Due	Assignments Due
3/15	 Introductions Course Overview, Syllabus, & Blackboard Review Signature Assignment Information Icebreaker 	Ensure access for Blackboard for this course	
3/22	Reading to Learn Text Structure Fluency Questions and Discussions	 Vaughn & Bos: Ch. 8 & 10 IRIS: Collaborative Strategic Reading Module 	
3/29	Reading and Writing to Learn • Reading and Writing Strategies Explicit Instruction • Vocabulary Instruction	 Harris, Graham, Mason, & Friedlander: Chapters 16 & 17 Archer & Hughes: Ch. 3 – Vocabulary Vaughn & Bos: Ch. 8 & 10 	Research Article Summary #1
4/5	Reading to Learn Graphic Organizers Writing Notes Comprehension Strategies Assessing comprehension ***Asynchronous Online Class Meeting***	 Harris, Graham, Mason, & Friedlander: Chapters 16 & 17 Archer & Hughes: Ch. 3 – Vocabulary Vaughn & Bos: Ch. 8 & 10 	Online Module #1
4/12	Reading and Writing to Learn • Vocabulary and Mnemonics	Mastropieri & Scruggs: Improving Attention and Memory. (pp.283- 301)	Writing Intervention Project Approval Deadline

Week	Topics	Readings Due	Assignments Due
4/19	Writing Instruction	 Vaughn & Bos: PP. 293-296 Archer & Hughes: Ch. 4 – Designing Lessons 	Context Instruction Plan Sharing & Feedbacks
4/26	Writing Instruction	 Harris, Graham, Mason, & Friedlander: Chapters 1, 2, 3, & 4 Vaughn & Bos: pp. 36– 45 Vaughn & Bos: Ch. 9 	
5/3	Writing Structures & Genres Sentences Paragraphs, Summaries, & Quick Writes Narrative Writing: Stories and Biographies	 Harris, Graham, Mason & Friedlander: Ch. 6 & 7 Vaughn & Bos: Ch. 9 	Research Article Summary #2
5/10	Writing to Learn • Writing Persuasive and Informative Essays ***Asynchronous Online Class Meeting***	• Harris, Graham, Mason & Friedlander: Ch. 8, 9, 10, & 11	Online Module #2
5/17	Revising & Editing	 Harris, Graham, Mason & Friedlander: Ch.12, 13, 14, 15 Archer & Hughes: Ch. 8 – Independent Practice 	Writing Intervention Project Due

Core Values Commitment

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

GMU Policies and Resources for Students

Policies

- Students must adhere to the guidelines of the Mason Honor Code. See <u>Honor Code and System (https://catalog.gmu.edu/policies/honor-code-system/)</u>.
- Students must follow the university policy for Responsible Use of Computing. See Responsible Use of Computing (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. Approved accommodations will begin at the time the written letter from Disability Services is received by the instructor. See Disability Services (https://ds.gmu.edu/).
- Students must silence all sound emitting devices during class unless otherwise authorized by the instructor.

Campus Resources

- Support for submission of assignments to VIA should be directed to <u>viahelp@gmu.edu</u> or https://cehd.gmu.edu/aero/assessments.
- Questions or concerns regarding use of Blackboard should be directed to <u>Blackboard Instructional Technology Support for Students</u> (https://its.gmu.edu/knowledge-base/blackboard-instructional-technology-support-for-students/).

Notice of mandatory reporting of sexual assault, sexual harassment, interpersonal violence, and stalking:

As a faculty member, I am designated as a "Non-Confidential Employee," and must report all disclosures of sexual assault, sexual harassment, interpersonal violence, and stalking to Mason's Title IX Coordinator per <u>University Policy 1202</u>. If you wish to speak with someone confidentially, please contact one of Mason's confidential resources, such as the <u>Student Support and Advocacy Center (SSAC)</u> at 703-380-1434 or <u>Counseling and Psychological Services (CAPS)</u> at 703-993-2380. You may also seek assistance or support measures from Mason's Title IX Coordinator by calling 703-993-8730, or emailing titleix@gmu.edu.

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

Appendix

Assessment Rubric(s) for Content Text Instructional Plan

Assessment Rubric(s) for Content Text Instructional Plan			
	Does Not Meet	Meets Expectations	Exceeds Expectations
	Expectations	2	3
	1		
Curriculum	 Candidate does not 	 Candidate clearly 	 Candidate clearly
Analysis	clearly identify a	identifies a secondary	identifies a
CEC/IGC	secondary grade level,	grade level, content	secondary grade
Standard 3	content area, AND/OR	area, and one	level, content area,
Candidate uses	one standard (and/or	standard (and/or	and one standard
knowledge of	component thereof)	component thereof)	(and/or component
general and	from a specific state or	from a specific state	thereof) from a
specialized	common general	or common general	specific state or
curricula to	curriculum (i.e.,	curriculum (i.e.,	general curriculum
individualize	Virginia Standards of	Virginia Standards of	(i.e., Virginia
learning for	Learning).	Learning).	Standards of
individuals with	 Candidate does not 	 Candidate clearly 	Learning).
	clearly identify and	identifies, describes,	 Candidate clearly
exceptionalities.	describe ANY of the	and prioritizes the	identifies, describes,
	following related to the	relevant:	and prioritizes the
	standard:	o Critical concepts,	relevant:
	o Critical concepts,	o Critical	o Critical concepts,
	 Critical 	vocabulary, and	o Critical
	vocabulary, or	o Skills (e.g., what	vocabulary, and
	o Skills (e.g., what	the student must	o Skills (e.g., what
	the student must	do to acquire,	the student must
	do to acquire,	organize, recall,	do to acquire,
	organize, recall,	and/or express	organize, recall,
	and/or express	mastery of the	and/or express
	mastery of the	information)	mastery of the
	information)	Required for a student	information)
	Required for a	to meet the standard.	Required for a
	student to meet the		student to meet the
	standard.		standard.
	 Candidate identifies 		 Candidate provides
	and/or describes critical		further evidence of
	concepts, critical		task analysis of the
	vocabulary, or skills		standard by:
	that are irrelevant to the		 Identifying
	identified standard.		priorities or
			sequencing of the

Identifying ways to organize the critical content, OR Identifying sources of specialized materials, curriculum, or resources related to the critical content. Development of • Candidate develops • Candidate develops a • Candidate develops a Unit Planning unit planning visual unit planning visual a unit planning organizer/power point organizer/power visual Visual presentation which point presentation organizer/power Organizer/Power omits any of the which: point presentation **Point** following: o makes explicit which: Presentation o make explicit connections o makes explicit CEC/IGC connections between between prior connections Standard 3 prior knowledge and knowledge and between prior Candidate uses future learning future learning knowledge and knowledge of (scope and (scope and future learning general and sequence); sequence), (scope and specialized o make connections o makes connections sequence), curricula to between essential between essential o makes connections individualize between essential concepts: concepts. learning for o identify, prioritize o identifies, concepts, individuals with and sequence key prioritizes and o identifies, exceptionalities. concepts from the sequences key prioritizes and unit; and concepts from the sequences key o identify questions unit, and concepts from the that students should o identifies questions unit, and be able to answer at that students o identifies should be able to the end of the unit to questions that demonstrate deep answer at the end students should be understanding of the of the unit to able to answer at unit concepts. demonstrate deep the end of the unit understanding of to demonstrate the unit concepts. deep understanding of the unit concepts. • Candidate explicitly connects organizer components to state

critical content.

Adaptation in Unit Lessons CEC/IGC Standard 5 Candidate selects, adapts, and uses a repertoire of evidence-based instructional strategies to advance learning of individuals with exceptionalities.

- Candidate fails to do any of the following:
 - identify essential concepts and vocabulary likely to require adaptation.
 - select and adapt instructional strategies and materials according to the interaction of learners' academic and social abilities, attitudes, interests, and values and the demands of instruction.
 - adapt lessons to include research supported teaching methods that focus on teaching essential concepts, vocabulary and content across the general curriculum AND/OR age and ability appropriate instruction and specialized instructional strategies appropriate to the abilities and needs of the learners with exceptionalities.

- Candidate identifies which essential concepts and vocabulary are likely to require adaptation.
- Candidate selects and adapts instructional strategies and materials according to the interaction of learners' academic and social abilities, attitudes, interests, and values and the demands of instruction.
- Candidate adapts lessons to include research supported teaching methods that focus on teaching essential concepts, vocabulary and content across the general curriculum, age and ability appropriate instruction and specialized instructional strategies appropriate to the abilities and needs of the learners with exceptionalities.
- Candidate integrates task analysis into the lessons.

- standards or provides for enrichment.
- Candidate identifies which essential concepts and vocabulary are likely to require adaptation.
- Candidate selects and adapts instructional strategies and materials according to the interaction of learners' academic and social abilities, attitudes, interests, and values and the demands of instruction.
- Candidate adapts lessons to include research supported teaching methods that focus on teaching essential concepts, vocabulary and content across the general curriculum, age and ability appropriate instruction and specialized instructional strategies appropriate to the abilities and needs of the learners with exceptionalities.
- Candidate integrates task analysis into the lessons.

• Candidate includes a detailed and specific rationale for the changes made/selection of adaptations.

Unit Plan Development CEC/IGC Standard 5 Candidate selects, adapts, and uses a repertoire of evidence-based instructional strategies to advance learning of individuals with exceptionalities.

- Candidate prepares incomplete unit plans that fail to utilize a repertoire of evidencebased practices to individualize instruction and emphasize the development, maintenance, and generalization of knowledge and skills across environments and settings.
- Candidate fails to focus unit plans on teaching essential concepts, vocabulary, and content across the general curriculum AND/OR include age and ability appropriate instruction AND/OR use specialized instructional strategies appropriate to the abilities and needs

- Candidate prepares comprehensive unit plans that
 - utilize a repertoire of evidence-based practices to individualize instruction, and
 - emphasize the development, maintenance, and generalization of knowledge and skills for an individual with an exceptionality across environments and • Candidate focuses settings.
- Candidate focuses unit plans on
 - teaching essential concepts, vocabulary, and content across the
- Candidate prepares comprehensive unit plans that utilize a repertoire of evidence-based practices to individualize instruction and emphasize the development, maintenance, and generalization of knowledge and skills for an individual with an exceptionality across environments and settings.
- unit plans on
- teaching essential concepts, vocabulary, and content across the general curriculum,

	of the learners with	ganara1	o including ago and
	exceptionalities.	general curriculum,	including age and ability
	exceptionalities.	1	
		o includes age and	appropriate
		ability appropriate	instruction and
		instruction and	o using specialized
		o uses specialized	instructional
		instructional	strategies
		strategies	appropriate to the
		appropriate to the	abilities and
		abilities and needs	needs of an
		of the individual	individual with
		with an	an exceptionality.
		exceptionality.	 Candidate integrates
		 Candidate 	task analysis and
		integrates	instructional or
		instructional or	assistive technology
		assistive technology	into the unit plans, as
		into the unit plans.	appropriate.
		1	 Candidate includes
			clear plans for
			connecting the
			concepts from one
			lesson to the next.
			 Candidate provides
			elaboration on the
			instructional
			strategies with
			explicit scholarly
			plans, materials, or links to future
	G 111 . C 11	0 111 1 11	lessons.
Assessments	• Candidate fails to	• Candidate describes	• Candidate describes
CEC/IGC	develop two different	and provides original	and provides
Standard 4	assessments that	sample questions for	original sample
Candidate uses	accommodate the	two different	questions for two
multiple methods	unique abilities and	assessments for the	different
of assessment	needs of individuals	unit that	assessments for the
and data sources	with exceptionalities	o 1. ONE:	unit that
in making	OD	evaluates	o 1. ONE:
educational	OR	instruction of the	evaluates
decisions.	• Candidate fails to	stated learning	instruction of the
decisions.	develop two different	objectives	stated learning
	assessments that	o 2. TWO:	objectives for
	effectively evaluate	Monitors	reading and
	students' learning of	progress of an	writing about
	the stated objectives	individual with	content material

and monitor progress	an exceptionality	o 2. TWO:
in instruction.	during unit	Monitors
	instruction	progress of an
	• Candidate selects	individual with
	assessments to	an
	accommodate the	exceptionality
	unique abilities and	during unit
	needs of individuals	reading
	with exceptionalities.	instruction
		 Candidate selects
		assessments to
		accommodate the
		unique abilities and
		needs of individuals
		with
		exceptionalities.
		 Candidate provides
		description of the
		implementation plan
		for the assessments
		AND provides a
		description of the
		utility of each item
		or clusters of items
		to instruction.