

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

#### Fall 2020

EDSE 502 661: Classroom Management and Applied Behavior Analysis CRN: 84247, 3 – Credits

Instructor: Dr. Kristy Park	<b>Meeting Dates:</b> 9/16/20 – 11/18/20
<b>Phone:</b> 703 993 5251	Meeting Day(s): Wednesdays
E-Mail: kparkc@gmu.edu	Meeting Time(s): N/A
Office Hours: email to schedule	Meeting Location: N/A; Online
Office Location: GMU Finley 100	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.

<b>Prerequisite(s)</b>	:
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None

## **Co-requisite(s):**

None

#### **Course Description**

Focuses on identifying, recording, evaluating, and changing social and academic behaviors of special and diverse populations. Explores theories of classroom management and various approaches to management including use of technological advances. Emphasizes developing classroom and individual behavior management plans. Note: Field experience required.

### **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 that Mason email is the primary method of communication used by university offices including those arranging internships, reviewing records for graduation, etc.? Check your Mason email regularly: http://masonlive2.gmu.edu/.

### **Course Delivery Method**

Learning activities include the following:

- 1. Video lectures and discussion boards
- 2. Application activities
- 3. Video and other media supports
- 4. Research and presentation activities
- 5. Electronic supplements and activities via Blackboard

This course will be delivered online (76% or more) using asynchronous format via the 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 Wednesday, September 16, 2020.

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 standard up-to-date browsers. To get a list of Blackboard's supported browsers see: <u>Browser support</u> (<a href="https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support#supported-browsers">https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support#supported-browsers</a>)

To get a list of supported operation systems on different devices see: <u>Tested devices</u> <u>and operating systems</u>
(<a href="https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support#tested-devices-and-operating-systems">https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support#tested-devices-and-operating-systems</a>)

- 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 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/)
- o <u>Windows Media Player (https://support.microsoft.com/en-us/help/14209/get-windows-media-player)</u>
- o Apple Quick Time Player (www.apple.com/quicktime/download/)

### **Expectations**

#### Course Week:

Because asynchronous courses do not have a "fixed" meeting day, our week will start on Wednesday, and finish on Tuesday. 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 2 times per week.

## • 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.

## • Technical Competence:

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.

#### **Learner Outcomes**

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

- 1. Define behavior change terminology and principles of applied behavior analysis.
- 2. Given characteristics and behaviors of students with disabilities, identify ways to acquire indirect and direct assessments to identify corresponding antecedents and consequences of the behavior/s as well as the behavior's function (i.e., Functional Behavior Assessment).
- 3. Based on information from a Functional Behavior Assessment, design a comprehensive behavior change program, and describe how school teams collaborate for the functional behavior assessment and behavior change program.
- 4. Design behavior management techniques for making positive changes in students' academic, social, and/or affective behavior, including ethical use of a continuum of techniques, starting with proactive, preventative, and least intrusive techniques.
- 5. Describe how to determine reinforcers and use varied schedules of reinforcement responsive to the needs of individual students.
- 6. Write accurate behavioral objectives for a wide range of behaviors that include all components: learner, conditions, observable behavior, and degree/criteria statements.
- 7. Describe data collection procedures that match observable behaviors and how to use data to make decisions about the effectiveness of interventions.
- 8. Describe how to develop and use single subject research designs.
- 9. Explain when and how to use maintenance and generalization techniques.
- 10. Design learning environments that support and enhance instruction.
- 11. Describe how to create a safe, positive, supportive environment which values diversity.
- 12. Demonstrate knowledge of modifying the learning environment (e.g., schedule, physical arrangement, routines) to prevent and manage inappropriate behaviors.
- 13. Describe strategies for promoting self-management.
- 14. Describe components of the SchoolWide Positive Behavior Intervention Support (SW-PBIS) model.
- 15. Given a school's discipline model, identify what distinguishes that model from the SW-PBIS model, and provide recommendations to align the school's model with SW-PBIS.
- 16. Describe parsimonious and comprehensive classroom management methods.
- 17. Describe how to identify and teach social skills needed for educational and other environments.
- 18. Describe ethical considerations when selecting behavior management methods, including a rationale for selecting positive reinforcement procedures over other procedures, conditions under which punishment-based procedures would be appropriate, and teacher attitudes and behaviors which can positively or negatively influence student behavior.
- 19. Identify and describe the crisis cycle and methods for crisis prevention.
- 20. Identify crisis intervention training programs (i.e., leads to certification as crisis management specialist).

#### **Professional Standards**

Council for Exceptional Children (CEC), 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 2: Learning environments (InTASC 3); 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).

#### **Evidence-Based Practices**

This course will incorporate the evidence-based practices (EBPs) relevant to developing safe, effective learning environments, positive behavioral interventions and supports, and functional behavioral assessments/behavioral plans. Evidence for the selected research-based practices is informed by meta-analysis, literature reviews/synthesis, the technical assistance networks which provide web-based resources, and the national organizations whose mission is to support students with disabilities. We address both promising and emerging practices in the field of special education. This course will provide opportunities for teacher/candidates/students to take an active, decision-making role to thoughtfully select, modify, apply, and evaluate EBPs in order to improve outcomes for students with disabilities.

## **Required Texts**

Alberto, P. A., & Troutman, A. C. (2017\*). Applied behavior analysis for teachers (9th ed.). Upper Saddle River, NJ: Pearson.

Scheuermann, B. K., & Hall, J. A. (2016\*). Positive behavioral supports for the classroom (3rd ed.). Upper Saddle River, NJ: Pearson.

\*Please purchase the editions with the dates shown in parentheses. Do not purchase or plan to use previous editions.

#### **Recommended Texts**

American Psychological Association. (2020). *Publication manual of the American Psychological Association* (7th ed.). <a href="https://doi.org/10.1037/0000165-000">https://doi.org/10.1037/0000165-000</a>

#### **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 502, the required PBA is Functional Behavior Assessment and Behavior Intervention 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)

For EDSE 502, the required PBA is Functional Behavior Assessment (FBA) and Behavior Intervention Plan (BIP). For the FBA and BIP project, you will select a learner with mild-moderate exceptional learning needs who also demonstrates problem behavior(s).

## 1. Functional Behavioral Assessment (75 points)

In an effort to identify the function of problem behavior(s) of a particular student, you will gather information about this student and his/her behavior. Given a choice of 3 different case studies, you will choose one to complete.

### 2. Behavior Intervention Plan (75 points)

Based on the information you gathered in the FBA and the hypothesis you have made about the function of the problem behavior(s), you will write a Behavior Intervention Plan. Note, you will using the same case study chosen for the FBA project.

More information about this assignment (including a grading rubric and resources) are located on the Blackboard site. Please review the rubric and resources provided.

College Wide Common Assessment (VIA submission required)

None

Performance-based Common Assignments (No VIA submission required)

None

#### **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 tutor. Field experiences may occur in off-campus settings, such as schools (CAEP, 2016).

Students must be able to perform the essential functions of the practicum site assigned with or with without an accommodation. Contact Disability Services (ods@gmu.edu) for questions related to accommodations.

\*Please note that due to barriers with accessing field experience placements in Fall 2020 as a result of COVID-19, there will be changes to the field experience process in this course. Students will be notified well in advance with changes and provided with alternative options. Check your Mason email regularly for important information regarding your field experience.

### **Other Assignments**

#### **Apply the Concept Activities (45 points)**

You will complete a variety of additional activities in modules 1, 2, 5, 6, 7, and 8. These activities check your understanding of the content and your ability to apply these concepts to various scenarios. You may use the textbooks and your notes to help you complete these activities Note: the Apply the Concept activity in module 1 is an introduction discussion post and a multiple-choice test in module 5.

### **Learning Matrix (20 points)**

It is important to define, teach, and practice the behavior we want to see, especially now that instruction has gone virtually. Today's students may be more savvy with computer use but that may not mean they won't struggle with remote instruction. For this assignment, you will create a learning matrix as a universal strategy to teach everyone the expectations for virtual instruction.

### **Classroom Management Plan (60 points)**

For this assignment, you will develop a comprehensive classroom management plan that includes preventative planning and instructional management strategies to support the academic and behavioral needs of a diverse classroom. You will describe and assess a K-12 classroom in terms of the current classroom management, analyze the assessment data identify areas of strengths and areas of need, and make recommendations for how to improve the classroom management.

More information about this assignment (including a grading rubric) can be found on Blackboard and should be reviewed prior to beginning the assignment.

EDSE 502 Students Self-Manage for Calculating Course Grade			
Based on Points Earned on Performance-	Based Summ	ative Evaluations	
Assignment	Points	<b>Total points</b>	
	earned	possible	
Module activities		45 points	
Learning Matrix		20 points	
Classroom Management Plan		60 points	
Functional Behavioral Assessment (FBA)		75 points	
Behavior Intervention Plan (BIP)		75 points	

	Total	/ 275 points
		_
255-275 points	A	
247-254	A-	
239-246	B+	
228-239	В	
220-238	В-	
192-219	С	
< 189 points and below	F	

## **Course Policies and Expectations**

## Attendance/Participation

All course work will be online in an Asynchronous format. To maximize your preparation and participation, it is recommended that you:

- Read all the way through each module one time initially. That way you know what you need to focus on and prioritize (i.e., what's coming up soon? Later?).
- Develop a timeline for the assignments (individual and/or group) so you have plenty of time to post, react to peers' posts, gather materials as needed for upcoming assignments, prepare assignment drafts, and refine assignment prior to submission for a grade.
- Pace yourself well; individual and independent online courses do not mean you can wait until the last minutes to get the work done! Peers are dependent on you at times, and your success is also dependent on your preparation to complete assignments well in advance of due dates.

#### Late Work

All assignments (e.g., quizzes, activities, assignments, projects) must be submitted via Blackboard on or before the due date. In fairness to students who submit work on time, points will be deducted for late submissions (up to 10% per day). Assignments will not be accepted more than one week late unless prior arrangements with the instructor have been made.

#### **Grading Scale**

93-100% = A

90-92% = A-

87-89% = B+

83-86% = B

80-82% = B-

70-79% = C

< 69% = F

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

(<a href="https://catalog.gmu.edu/policies/honor-code-system/">https://catalog.gmu.edu/policies/honor-code-system/</a>). 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 Policies and Procedures (https://cehd.gmu.edu/students/polices-procedures/). Students are expected to exhibit professional behaviors and dispositions at all times. In the College of Education and Human Development, dispositions are formally and separately evaluated in at least two points in each student's program – a self-evaluation at the start of their program, and a university supervisor's evaluation during internship. In special education licensure programs, the self-evaluation is an online survey distributed via email upon program entry for graduate students and within initial courses (EDSE 241, EDSE 361, and EDSE 311) for undergraduate students. When dispositions are assessed, it is important that for areas where a positive disposition is 'occasionally evident' or 'rarely evident,' the student takes steps to grow as an educator. See https://cehd.gmu.edu/epo/candidate-dispositions.

#### **Class Schedule**

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

Week	Module	Readings	Assignments
Week of 9/16/2020  Course Starts on Wednesday and Ends on Tuesday	Course overview  Theoretical Explanations of Behavior  Introduction to ABA and Key terms  What is ABA and what is not ABA?	<ul> <li>Alberto &amp; Troutman Chapter 1</li> <li>Scheuermann &amp; Hall Chapters 1 &amp; 2</li> </ul>	Discussion Board     Create an initial post and     respond to 2 peers
2 Week of 9/23/2020	Introduction to Behavior Management and PBIS Universal, Targeted, and Tertiary levels of support	Scheuermann & Hall Chapters 3 and 4	Apply the Concept     Assignment (Due     Tuesday, 9/29)
3 Week of 9/30/2020		Read assigned articles	Develop Learning Matrix for Remove Instruction (Due Tuesday, 10/6/)

	Disproportionality in School Discipline and Implicit Bias Culturally Responsive PBIS		
4 Week of 10/7/2020	Evidence based practices:  Classroom rules and expectations  Physical arrangements  Culturally responsive classroom management	Scheuermann & Hall Chapters 5-7	Classroom Management Plan Due ( <b>Due Tuesday</b> , 10/13)
5 Week of 10/14/2020	Overview of the FBA process  Defining behavior in the context it occurs	<ul> <li>Scheurmann &amp; Hall Chapter 7 &amp; 8</li> <li>Alberto &amp; Troutman Chapter 4</li> </ul>	<ul> <li>FBA post test</li> <li>Apply the concept: FACTS (Due Tuesday, 10/20)</li> </ul>
6 Week of 10/21/2020	Direct assessments to determine function of problematic behavior	• Alberto & Troutman Chapter 5 and review chapter 7	• Apply the concept: ABC (Due Tuesday, 10/27)
7 Week of 10/28/2020	Behavior Intervention Plan Replacement behaviors Reinforcer Assessments	• Alberto & Troutman Chapter 4-6	<ul> <li>FBA (Due Tuesday, 11/3)</li> <li>Apply the concept: Replacement Behavior (Due Tuesday 11/10)</li> </ul>
8 Week of 11/4/2020	Arranging consequences to increase and decrease behavior	• Alberto & Troutman Chapter 8 and 9	Apply the concept:     Reinforcement Schedule     (Due Tuesday 11/10)

9	Selecting	BIP (Due Tuesday
Week of	Interventions	11/17)
11/11/2020	matched to function	•
	- Skill-Based	
	- Antecedent-Based	
	- Consequence-Based	
	1	

#### **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</u> (https://catalog.gmu.edu/policies/honor-code-system/).
- 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 <a href="Disability Services">Disability Services</a> (<a href="https://ds.gmu.edu/">https://ds.gmu.edu/</a>).
- 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>VIA Help</u>
 <u>support@watermarkinsights.com</u>. Questions or concerns regarding use of Blackboard
 should be directed to <u>Blackboard Instructional Technology Support for Students</u>
 (<a href="https://its.gmu.edu/knowledge-base/blackboard-instructional-technology-support-for-students/">https://its.gmu.edu/knowledge-base/blackboard-instructional-technology-support-for-students/</a>).

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

• As a faculty member, I am designated as a "Responsible Employee," and must report all

disclosures of sexual assault, interpersonal violence, and stalking to Mason's Title IX Coordinator per University Policy 1202. If you wish to speak with someone confidentially, please contact one of Mason's confidential resources, such as Student Support and Advocacy Center (SSAC) at 703-380-1434 or Counseling and Psychological Services (CAPS) at 703-993-2380. You may also seek assistance from Mason's Title IX Coordinator by calling 703-993-8730, or emailing the <a href="mailto:Title IX Coordinator">Title IX Coordinator</a> (titleix@gmu.edu).

- For information on student support resources on campus, see <u>Student Support</u> <u>Resources on Campus</u> (<u>https://ctfe.gmu.edu/teaching/student-support-resources-on-campus</u>).
- 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)

	Does Not Meet	Meets Expectations	<b>Exceeds Expectations</b>
	Expectations 1	2	3
FUNCTIONAL BEHAVIOR ASSESSMENT			
CEC/IGC Standard 1 ISCI 1 K11 Candidate understands how exceptionalities may interact with development and learning and uses this knowledge to provide meaningful and challenging learning experiences.	<ul> <li>Candidate provides partial demographic and background information, giving only a limited view of the context of student behavior.</li> <li>Candidate has limited discussion of educational impact.</li> </ul>	Candidate discusses the demographic and background information related to the target student inclusive of the educational impact of student's mild to moderate exceptional condition, attitude, interests, values, and behavior issues.  ISCI 1 K11	<ul> <li>Candidate discusses the demographic and background information related to the target student inclusive of:         <ul> <li>the educational impact of student's mild to moderate exceptional condition, attitude, interests, values, and behavior issues, and the effect these conditions can have on the student's life and learning.</li> </ul> </li> <li>Candidate provides an in-depth profile of the target student.</li> </ul>

	Does Not Meet	Meets Expectations	<b>Exceeds Expectations</b>
	Expectations 1	2	3
Overview of Setting Context  CEC/IGC Standard 2  CEC/IGC Standard 2  ISCI 2 K1  Candidate creates safe, inclusive,	<ul> <li>Candidate provides a description of the classroom in which the target behavior occurs but does not examine the impact of the learning environment on behavior management.</li> <li>Candidate evaluates the classroom learning</li> </ul>	<ul> <li>Candidate describes         the classroom in which         the target behavior         occurs and examines         the impact of the         learning environment         on behavior         management.         CEC/IGC Standard 2 ISCI         2 KI</li> <li>Candidate evaluates         the classroom learning</li> </ul>	<ul> <li>Candidate describes the classroom in which the target behavior occurs and examines the impact of the learning environment on behavior management for the target student, peers, and adults.</li> <li>Candidate evaluates the classroom learning environment context</li> </ul>
culturally responsive learning enviromentss so that individuals with exceptionalities become active and effective learners.	environment context with details missing in terms of how well the teacher has created a safe, equitable, positive learning environment in which diversity is valued.	environment context (e.g., physical layout of the classroom, design and management of daily routines, schedule and classroom rules, and demands of the learning environment) in terms of how well the teacher has created a safe, equitable, positive learning environment in which diversity is valued. CEC/IGC Standard 2 ISCI 2 S1	<ul> <li>(e.g., physical layout of the classroom, design and management of daily routines, schedule and classroom rules, and demands of the learning environment) in terms of how well the teacher has created a safe, equitable, positive learning environment in which diversity is valued.</li> <li>Candidate analyzes the classroom learning environment context in relation to basic classroom management theories and strategies for learners with mild to moderate exceptional learning needs.</li> </ul>

	Does Not Meet Expectations	Meets Expectations	Exceeds Expectations
	1	2	3
Indirect Assessment of Behavior (Interview)  CEC/IGC Standards 2 & 4  CEC/IGC Standard 2 ISCI S 4 S 4  CEC/IGC Standard 2 ISCI 2 S6  Candidate creates safe, inclusive, culturally responsive learning environments so that individuals with exceptionalities become active and effective learners and develop emotional well-being, positive social interactions, and self-determination. Candidate uses multiple methods of assessment and data sources in making educational decisions.	sufficiently collaborate with and interviews family and/or professionals who have knowledge of the learner.	<ul> <li>Candidate collaborates with and interviews family and/or professionals who have knowledge of the learner.</li> <li>Explore development and/or modifications of individualized indirect assessment strategies.</li> <li>CEC/IGC ISCI 4 S 4</li> <li>Based on the interview, the candidate collects data on:         <ul> <li>context of the behavior (setting events, antecedents, consequences), and</li> <li>realistic expectations of the family and/or professionals.</li> </ul> </li> <li>Candidate identified ways to collect data on cultural influences that could contribute to an understanding of the behavior (as applicable).</li> <li>Family and/or professional's input and concerns are documented.</li> </ul>	<ul> <li>Candidate collaborates with and interviews family and/or professionals who have knowledge of the learner. Based on the interview, the candidate collects data on:         <ul> <li>context of the behavior (setting events, antecedents, consequences),</li> <li>learner reinforcement preferences, and</li> <li>realistic expectations of the family and professionals.</li> </ul> </li> <li>Candidate also collects data any cultural influences that could contribute to an understanding of the behavior (as applicable).</li> <li>Family input and/or professional's input and concerns are documented.</li> <li>The interview data consistently support the direct assessment of the learner behavior.</li> </ul>

	Does Not Meet	Meets Expectations	<b>Exceeds Expectations</b>
	Expectations 1	2	3
Direct Assessment 6	Conditate	Condidate	Condidate
Direct Assessment of Behavior  CEC/IGC Standards 2 & 4	<ul> <li>Candidate assesses the behavior of the learner using ONLY anecdotal recording.</li> <li>The candidate did not adapt or modify assessment procedures based on the unique abilities and needs of the learner with mild to moderate</li> </ul>	Candidate implements procedures for assessing and reporting both appropriate and problematic social behaviors of individuals with exceptionalities through anecdotal recording and ABC	Candidate implements     evidence-based     procedures for assessing     and reporting both     appropriate and     problematic social     behavior of the learner     with mild to moderate     exceptional learning     needs through anecdotal     recording AND two
CEC/IGC Standard 4 ISCI 4 S 4  CEC/IGC Standard 2 ISCI 2 S6	exceptional learning needs.	data collection.  CEC/IGC Standard 2 ISCI 2 S6  Candidates describes the rationale for the development and/or modifications of	other forms, including ABC Data collection, scatterplots, or other forms discussed in class.  The candidate includes additional direct data collection methods to
Candidate creates safe, inclusive, culturally responsive learning environments so that individuals with exceptionalities become active and		individualized direct assessment strategies to assess the learners' behavior  CEC/IGC ISCI 4 S 4	further inform about the behavior and the effects of the exceptional learning needs.

	Does Not Meet Expectations	Meets Expectations	<b>Exceeds Expectations</b>
	1	2	3
effective learners and develop emotional well- being, positive social interactions, and self-determination. Candidate uses multiple methods of assessment and data sources in making educational decisions.			
Operational Definition of Problem Behavior	Candidate identifies     the problem behavior     but provides an     operational definition     that does not include	Candidate identifies     and provides a clear     operational definition     of the problem     behavior, including	<ul> <li>Candidate identifies and provides a clear operational definition of the problem behavior, including conditions,</li> </ul>
CEC/IGC Standard 4 CEC/IGC Standard 4	either conditions, problem behavior, or criterion.	conditions, problem behavior, and criterion with consideration of the student's	problem behavior, and criterion with consideration of the student's exceptionality.  • Candidate provides
IGC4 S1 Candidate uses		exceptionality. CEC/IGC Standard 4 IGC4 S1	specific examples of the problem behavior related directly to the target behavior.
multiple methods of assessment and data sources in making educational decisions.			turget benavior.
Hypothesized Function of Behavior	• Candidate provides a hypothesis for the function and purpose	Candidate provides an accurate function and purpose of the	Candidate provides an accurate function and purpose of the problem
CEC/IGC Standard 2	of the problem behavior that is incorrect or is not substantiated by data.	<ul> <li>problem behavior.</li> <li>Candidate provides         evidence of having         examined at least one         of the following in</li> </ul>	<ul> <li>behavior.</li> <li>Candidate provides evidence through examples of having examined multiple areas</li> </ul>
CEC/IGC Standard 2, ISCI 2 K 4		establishing the function and purpose of the behavior:	from below in establishing the function and purpose of the

	Does Not Meet	Meets Expectations	<b>Exceeds Expectations</b>
	Expectations 1	2	3
	1		
Candidate creates safe, inclusive, culturally responsive learning environments so that individuals with exceptionalities become active and effective learners and develop emotional wellbeing, positive social interactions, and self-determination.		o the impact of the learners' academic and social abilities, attitudes, interests, and values on instruction, o the demands of the learning environment, o levels of active engagement, o ways specific cultures are negatively stereotyped, o teacher attitudes and behaviors that influence behavior of individuals with	behavior:  o the impact of the learners' academic and social abilities, attitudes, interests, and values on instruction,  o the demands of the learning environment, levels of active engagement,  o ways specific cultures are negatively stereotyped,  o teacher attitudes and behaviors that influence behavior of
		exceptionalities. CEC/IGC Standard 2, ISCI 2 K 4	individuals with exceptional learning needs, and cultural variation.

	Does Not Meet	Meets Expectations	Exceeds Expectations
Expectations	2	3	
	1		
BEHAVIOR INTERVENTION PLAN			
Expected Outcome or Target Goal	• Candidate provides an incomplete or unclear statement of the desired replacement or alternative behavior.	Candidate provides a statement of the desired replacement or alternative behavior.	• Candidate provides a clear statement of the desired replacement or alternative behavior which demonstrates an explicit consideration given to the educational implications of characteristics of various exceptionalities and the impact of the learners' academic and social abilities, attitudes, interests, and values on instruction and career

			development.
Reinforcer and Activity Preference Assessment  CEC Standard 5  CEC/IGC Standard 5 IGC5 S22	provides an incomplete reinforcer and activity preference assessment that does not take the individual learner's needs or the classroom context into consideration.  Candidate provides a description that only partially integrates the reinforcers and preferences into the intervention program.  the we we the we activity	andidate indicates how e following variables are assessed to determine a reinforcement and tivity preferences of the arner: learner's chronological age (CA), school rules as applicable, peer/friend practices, parent/teacher/friend's opinions, and/or medical/physical needs (e.g., offering diet beverages and healthy snacks to students who have weight concerns or who have diabetes). andidate describes a mplete reinforcement d activity preference an that will be integrated to the intervention plan or the learner with mild to orderate exceptional arning needs IGC Standard 5 IGC5 S22	<ul> <li>Candidate indicates how the following variables were assessed to determine the reinforcement and activity preferences of the learner:         <ul> <li>learner's chronological age (CA),</li> <li>school rules as applicable,</li> <li>peer/friend practices,</li> <li>parent/teacher/friend's opinions, and/or</li> <li>medical/physical needs (e.g., offering diet beverages and healthy snacks to students who have weight concerns or who have diabetes).</li> </ul> </li> <li>Candidate provides evidence of use of class lecture and readings in determining the reinforcement and activity preferences of the learner.</li> <li>Candidate describes a complete reinforcement and activity preference plan that will be integrated into the intervention plan for the learner with mild to moderate exceptional learning needs.</li> </ul>
Intervention Plan  CEC/IGC Standard  5  CEC/IGC Standard  5 ISCI 5 S3  CEC/IGC Standard  5 ISCI 5 K2  CEC Standard 5  IGC5 S 9	designs a behavior intervention plan that lacks evidence-based interventions, reinforcers, and reinforcement schedules that are in alignment with the needs of the learner with mild to moderate exceptional learning needs.  fra as  as fra as  fra as  fra as  as  fra as  as  fra as  fra as  fra as  as  fra as  fra as  as  fra as  as  fra as  as  fra as  fra as  fra as  fra as  as  fra as  fra as  fra as  as  fra as  fra as  fra as  fra as  as  fra as  fra as  fra as  as  fra as  fra as  fra as  fra as  as  fra as  fra as  fra as  as  fra as  as  fra as  as  fra as  as  as  fra as  as  as  fra as  as  as  fra as  as  as  as  fra as  as  as  as  as  as  as  as  as  a	andidate uses results om the functional sessment to design a amprehensive behavior tervention plan including measurable behavioral ojective. The candidate escribes core non-versive behavior support ethods relating to roblem behavior sevention and tervention. EC Standard 5 IGC5 S 9 pecifically, the candidate lects and provides a tionale for the evidence-used intervention rategies that are least trusive to teach	<ul> <li>Candidate designs a comprehensive behavior intervention plan including a measurable behavioral objective. The candidate describes core non-aversive behavior support methods relating to problem behavior prevention and intervention.</li> <li>Specifically, the candidate selects and provides a rationale for the evidence-based intervention strategies that are least intrusive to teach appropriate replacement behaviors for the learner with mild to moderate exceptional learning needs.</li> <li>The candidate provides the steps for teaching appropriate</li> </ul>

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		<ul> <li>appropriate replacement behaviors for the learner with mild to moderate exceptional learning needs.</li> <li>The candidate provides the steps for teaching appropriate replacement behaviors.</li> <li>The candidate designs a schedule of reinforcement that is in alignment with learner needs.</li> <li>The intervention plan is clear and specific enough that a substitute teacher could implement the intervention based on the description.</li> </ul>	<ul> <li>replacement behaviors.</li> <li>The candidate designs a schedule of reinforcement that is in alignment with learner needs.</li> <li>The intervention plan is clear and specific enough that a substitute teacher could implement the intervention based on the description.</li> <li>The candidate uses technology to design and /or support their intervention plan.</li> </ul>
Evaluation and Impact of Intervention Plan CEC/IGC Standard 5  CEC/IGC ISCI 5 S 11	<ul> <li>Candidate includes the data collection chart and the reason for their choice, but does not provide a plan for reviewing the data.</li> <li>Candidate does not reflect on the invention plan to ensure that a variety of non-aversive techniques are planned to control the student's target behavior and the plan does not integrate appropriate adaptations and technology as needed.</li> </ul>	<ul> <li>Candidate provides a data collection plan to measure the behavior specific in the behavioral objective; reason given for choice of data collection chart and how the candidate will evaluate whether or not the intervention plan is working, based on continual observations.</li> <li>Candidate includes a procedure for data review so that responsive adjustments can be made if the intervention plan is not working.</li> <li>CEC/IGC Standard 5 ISCI 5 S 11</li> </ul>	<ul> <li>Candidate provides a data collection plan to measure the behavior specific in the behavioral objective; reason given for choice of data collection chart and how the candidate will evaluate whether or not the intervention plan is working.</li> <li>Candidate includes a procedure for data review so that changes can be made if the intervention plan is not working.</li> <li>Candidate reflects on the intervention plan to ensure that a variety of non-aversive techniques are planned to control the student's target behavior and the plan integrates appropriate adaptations and technology as needed.</li> <li>The intervention plan includes directions to the candidate's colleagues such as guidance and direction for paraeducators and general education colleagues in order to help integrate individuals with mild to moderate exceptional learning needs.</li> </ul>