

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

Summer 2022

EDSE 502 D01: Classroom Management and Applied Behavior Analysis CRN: 40112, 3 – Credits

Instructor: Dr. Sharon Ray	Meeting Dates: 5/23/22 - 7/30/22
Phone: 703-993-5247 (this is my office phone – use my cell phone as my best contact number)	Meeting Day(s): N/A
E-Mail: sray4@gmu.edu	Meeting Time(s): N/A
Office Hours: By appointment via Zoom	Meeting Location: Online;
	Asynchronous
Office Location: Finley 205B	Other Phone: 703-673-8540 cell

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.

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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

Mason email is the primary method of communication used by university offices. Check your Mason email regularly: http://mso365.gmu.edu/.

Course Delivery Method

Learning activities include the following:

- 1. Class lecture and discussion
- 2. Application activities
- 3. Video and other media supports and apps
- 4. Research activities
- 5. Electronic supplements and activities via Blackboard

This course will be delivered online (76% or more) using an 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 Monday, May 23rd.

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> (https://help.blackboard.com/Learn/Student/Getting_Started/Browser_Support#supported-browsers)

To get a list of supported operation systems on different devices see: <u>Tested devices and operating systems</u>
(https://help.blackboard.com/Learn/Student/Getting_Started/Browser_Support #tested-devices-and-operating-systems)

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

Expectations

Course Week:

Because asynchronous courses do not have a "fixed" meeting day, our course week will start on Mondays and finish on Sundays at 11:59pm EST. Learning modules are each two and half course weeks long.

• 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.

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 <u>not</u> 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 ensure accessibility must be registered with George Mason University Disability Service

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).
- 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] 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 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.). Pearson.

Scheuermann, B. K., & Hall, J. A. (2016*). Positive behavioral supports for the classroom (3rd ed.). Pearson.

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

*Caution: Only purchase textbooks from sources that include access codes to media, websites, and supplementary materials, as you are responsible for accessing these required textbook materials.

Recommended Texts

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

Required Resources/Additional Readings

Students will be accessing the Mason library for recent research pertaining to course topics a few times during the semester. For some course topics (e.g., Research Analysis, crisis intervention), there are required readings, which will be posted on the Bb site for that course session.

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)

 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. More information about this assignment (including a grading rubric and resources) can be found on Blackboard. The rubric and resources should be thoroughly reviewed prior to beginning the assignment and well in advance of the due date. It is advised you review content for this assignment the first week of Module 3.

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. More information about this assignment (including a grading rubric and resources) can be found on Blackboard. The rubric and resources should be thoroughly reviewed prior to beginning the assignment and well in advance of the due date. It is advised you review content for this assignment the first week of Module 4.

College Wide Common Assessment (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 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.

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 a full-time contracted school system employee and will complete the field experience at your worksite with administrator and instructor approval, 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. 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.
- 4. 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.
- 5. 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.

Other Assignments

1. Module Activities (75 points)

You will complete a variety of additional activities in each module. 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.

2. Reading Checks (4 at 15 points each/60 points)

You will complete one reading check for each module in this course. These reading checks assess your understanding and recall of the assigned chapters in the textbooks. You may use the textbooks and your notes to help you complete these checks and there is no time limit. You may take each reading check twice and your higher grade will be counted.

3. Comparison of School Discipline/Behavior Plans (20 points)

For this assignment, you will compare and contrast one school's plan to the Positive Intervention and Support (PBIS) model and report your findings. More information about this assignment (including a grading rubric) can be found on Blackboard and should be reviewed prior to beginning the assignment.

4. 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.

Assignment Summary

Online EDSE 502 Students Self-Manage for Calculating Course Grade Based on Points Earned on Performance-Based Summative Evaluations					
Assignment	Points	Total points			
	earned by	available			
	EDSE 502				
	student				
a. Module Activities		75 points			
b. Reading Checks (4 reading checks @ 15 points each)		60 points			
c. Comparison of School Discipline Plans		20 points			
d. Classroom Management Plan		60 points			
e. Functional Behavioral Assessment (FBA)		75 points			
f. Behavior Intervention Plan (BIP)		75 points			
TOTAL		/ 365 points			

Course Policies and Expectations

Attendance/Participation

All course work will be online in an Asynchronous format. Optional Blackboard Collaborate/Zoom sessions may be planned during the semester on an as-needed basis. There will be no face-to-face meetings.

Several assignments require participation from individuals and classmates by specific dates or in sufficient time for classmates' responses. 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 (10% per day). Assignments will not be accepted more than one week late unless prior arrangements with the instructor have been made.

Other Requirements

Communication.

The best way to contact me is through email: sray4@gmu.edu. I will check email at least once a day on weekdays. I will respond to emails within 24 hours, if not sooner, on weekdays. On the weekends, I will check email on Sunday evening only.

Please note that your GMU email address and the instructor's GMU email address are the only email addresses that will be used for communication in this course. Student email is accessed at http://masonlive.gmu.edu. All communications are sent to students via their Mason email accounts, and students are held responsible for this information.

Grading

Grading

90-100% = A

80-89% = B

70-79% = C

< 69% = F

*Note: The George Mason University Honor Code will be strictly enforced. See Academic 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 Policies and Procedures (https://cehd.gmu.edu/students/polices-procedures/). Students are expected to exhibit professional behaviors and dispositions at all times. Professional dispositions are an essential function of a special educator's job, indicating that these dispositions are critical to develop and assess in special education licensure programs. In the College of Education and Human Development, dispositions are formally and separately evaluated in at least three points in each student's program – a

self-evaluation at the start of their program, a self-evaluation at the mid-point of their program, and a university supervisor's evaluation during internship. In special education graduate licensure programs, the initial self-evaluation is completed in a designated course (EDSE 501), the mid-point self-evaluation is completed in designated courses (EDSE 627, EDSE 661, and EDSE 616), and the internship evaluation is completed by instructors in EDSE 783, EDSE 784, and EDSE 785. In addition to these three designated evaluation times, instructors may complete instructor-rated disposition assessments other times throughout the program. When dispositions are assessed, it is important that for areas where a positive disposition is rated as "not proficient," 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.

Date	Module	Readings	Assignments *see module self-monitoring checklists
Opens at 12:01 a.m. ET on 5/23/22	Module 1	 Alberto & Troutman Chapter 1 Scheuermann & Hall Chapters 1-4 	 Discussion Board Apply the Concept Reading Check 1 Module Assignment:
All assignments, which the exception of the DB, due 11:59 p.m. ET on 6/8/22		Onaptoro 1 1	Comparison of Schoolwide Discipline Plans
Opens at 12:01 a.m. ET on 6/9/22	Module 2	 Alberto & Troutman Chapter 8 Scheuermann & Hall Chapters 5-7 	 Apply the Concept Reading Check 2 Module Assignment: Classroom Management
All assignments due 11:59 p.m. ET on 6/25/22			Plan
Opens at 12:01 a.m. ET on 6/26/22	Module 3	 Alberto & Troutman Chapters 3-7 Scheuermann & Hall Chapter 8 	 Apply the Concept Reading Check 3 Discussion Board Module Assignment: FBA
All assignments due 11:59 p.m. ET on 7/12/22		JS.P.10.	• Module Assignment. I DA

Date	Module	Readings	Assignments *see module self-monitoring checklists
Opens at 12:01 a.m. ET on 7/13/22 All assignments due 11:59 p.m. ET on Wednesday, 7/30/22 (NOTE: This module has an extra day to give you a little more time to work!)	Module 4	 Alberto & Troutman Chapters 8, 9, 11 Scheuermann & Hall Chapters 10 & 11 Crisis Intervention articles provided on Blackboard (as part of Module 4 Lesson 3) 	 Discussion Board Apply the Concept Reading Check 4 Module Assignment: BIP VIA Submission Final field experience tracking form

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 (<a href="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 <u>Responsible Use of Computing</u>
 (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 viahelp@gmu.edu 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 University Policy 1202. If you wish to speak with someone confidentially, please contact one of Mason's confidential resources, such as the 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 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)

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	Does Not Meet	Meets Expectations	Exceeds Expectations
	Expectations 1	2	3
Student Description	Candidate provides partial demographic and	Candidate discusses the demographic and background information related	Candidate discusses the demographic and background
CEC/IGC Standard 1 ISCI 1 K11	background information, giving only a limited view of the context of student behavior. • Candidate has limited	to the target student inclusive of the educational impact of student's mild to moderate exceptional condition, attitude, interests, values, and behavior issues.	information related to the target student inclusive of: o the educational impact of student's mild to moderate exceptional condition,
	discussion of	ISCI 1 K11	attitude,

	educational impact.		interests, values, and behavior issues, and o the effect these conditions can have on the student's life and learning. • Candidate provides an in-depth profile of the target student.
Overview of Setting Context CEC/IGC Standard 2 CEC/IGC Standard 2	Candidate provides a description of the classroom in which the target behavior occurs but does not examine the impact of the learning environment	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 K1	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.
ISCI 2 K1	on behavior management. • Candidate evaluates the classroom learning 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.	Candidate evaluates the classroom learning 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	Candidate evaluates the classroom learning 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.

		ISCI 2 S1	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.
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 does not sufficiently collaborate with and interviews family and/or professionals who have knowledge of the learner. The candidate's interview data does not contribute to an understanding of the behavior. 	 Candidate collaborates with and interviews family and/or professionals who have knowledge of the learner. Explore development and/or modifications of individualized indirect assessment strategies. Based on the interview, the candidate collects data on: context of the behavior (setting events, antecedents, consequences), and realistic expectations of the family and/or professionals. Candidate identified ways to collect data on cultural 	 Candidate collaborates with and interviews family and/or professionals who have knowledge of the learner. Based on the interview, the candidate collects data on: context of the behavior (setting events, antecedents, consequences), learner reinforcement preferences, and realistic expectations of the family and professionals. Candidate also collects data on the behavior. Candidate collects data any cultural influences that could contribute to an understanding of the behavior (as applicable). Family input and/or

		influences that could contribute to an understanding of the behavior (as applicable). • Family and/or professional's input and concerns are documented.	professional's input and concerns are documented. The interview data consistently support the direct assessment of the learner behavior.
Direct Assessment of Behavior	 Candidate assesses the behavior of the 	Candidate implements procedures for	 Candidate implements evidence-based
	learner using ONLY anecdotal	assessing and reporting both appropriate and	procedures for assessing and reporting both
CEC/IGC Standards 2 & 4	recording. The candidate	problematic social behaviors of	appropriate and problematic social
G: 4	did not adapt or modify assessment	individuals with exceptionalities through anecdotal	behavior of the learner with mild to moderate
CEC/IGC	procedures based on the	recording and ABC data collection. CEC/IGC Standard 2	exceptional learning needs through
Standard 4 ISCI 4 S 4	unique abilities and needs of the learner with	ISCI 2 S6 • Candidates	anecdotal recording AND two other forms, including
CEC/IGC	mild to moderate	describes the rationale for the	ABC Data collection,
Standard 2	exceptional learning needs.	development and/or modifications of	scatterplots, or other forms discussed in class.
1301 2 30		individualized direct assessment strategies to assess	The candidate includes additional
		the learners' behavior CEC/IGC ISCI 4 S 4	direct data collection methods to further inform
		020/100 100/ 4 0 4	about the behavior and the effects of the exceptional

Operational Definition of Problem Behavior Behavior CEC/IGC • Candidate identifies and provides a clear operational definition of the problem behavior, including conditions, problem behavior, and criterion with • Candidate identifies and provides a clear operational definition of the problem behavior, including conditions, problem behavior, and				learning needs.
Definition of Problem problem behavior but provides an operational definition of the problem behavior, including conditions, operation does not and provides a clear operational definition of the problem behavior, including conditions, problem behavior, and and provides a clear operational definition of the problem behavior, including conditions, problem behavior, and				g
Definition of Problem problem behavior but provides an operational definition of the problem behavior, including conditions, operation does not and provides a clear operational definition of the problem behavior, including conditions, problem behavior, and and provides a clear operational definition of the problem behavior, including conditions, problem behavior, and				
Behavior provides an operational definition that CEC/IGC provides an operational definition that does not problem behavior, including conditions, problem behavior, conditions, problem behavior, behavior, and	Definition of	identifies the an problem op	nd provides a clear perational	and provides a clear operational
	Behavior	provides an properational inc	oblem behavior, cluding conditions,	problem behavior, including
Standard 4 include either consideration of the criterion with	CEC/IGC	does not an	nd criterion with	behavior, and
conditions, student's consideration of the problem exceptionality. student's	Standard 4	conditions, stu	udent's	consideration of the
CEC/IGC behavior, or CEC/IGC Standard 4 exceptionality.	CEC/ICC	•		exceptionality.
Standard 1 criterion. IGC4 S1		criterion. IGC4	S1	
specific examples of				
the problem behavior related				•
directly to the target				
behavior.				•
Hypothesized • Candidate • Candidate provides • Candidate provides	Hypothesized	• Candidate • Ca	andidate provides •	Candidate provides
Function of provides a an accurate function an accurate function	Function of	•		
Behavior hypothesis for and purpose of the and purpose of the	Behavior	J .		
the function problem behavior. problem behavior.				-
and purpose of the problem • Candidate provides evidence of having evidence through			-	- 1
hehavior that is a samined at least examples of having		•	_	
Standard 2 incorrect or is one of the following examined multiple	Standard 2			
not in establishing the areas from below in				-
substantiated function and establishing the	0=0#00			establishing the
CEC/IGC by data. purpose of the function and			-	
Standard 2, purpose of the				• •
o the impact of the behavior:	15C1 2 K 4	0	-	
learners' o the impact of the academic and learners'				-
social abilities, academic and				
attitudes, social abilities,			· · · · · · · · · · · · · · · · · · ·	
interests, and attitudes,			,	,
values on interests, and				•
instruction, values on				
o the demands of instruction,		0		, i
the learning o the demands of			•	
environment, the learning o levels of active environment,			· I	
engagement, levels of active				•

o ways specific	engagement,
cultures are	o ways specific
negatively	cultures are
stereotyped,	negatively
o teacher attitudes	stereotyped,
and behaviors	o teacher attitudes
that influence	and behaviors
behavior of	that influence
individuals with	behavior of
exceptionalities.	individuals with
CEC/IGC Standard 2,	exceptional
ISCI 2 K 4	learning needs,
10012114	and cultural
	variation.
	variation.

BEHAVIOR INTERVENTION PLAN (BIP)

	Does Not Meet Expectations	Meets Expectations 2	Exceeds Expectations 3
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	 Candidate provides an 	 Candidate indicates how the following 	 Candidate indicates how the following
Activity	incomplete	variables were	variables were
Preference	reinforcer and activity preference	assessed to determine the reinforcement and activity preferences of	assessed to determine the reinforcement and activity preferences of

A = = = = = = = = = = = = = = = = = = =	22222222	the leaves	the leaves :-
Assessme	assessment	the learner:	the learner:
nt	that does	o learner's	o learner's
	not take the	chronological age	chronological age
	individual	(CA),	(CA),
CEC	learner's	o school rules as	o school rules as
Standard 5	needs or the	applicable,	applicable,
	classroom	o peer/friend	o peer/friend
	context into	practices,	practices,
CEC/IGC	consideratio	0	0
Standard 5	n.	parent/teacher/frien	parent/teacher/frien
IGC5 S22	Candidate	d's opinions, and/or	d's opinions, and/or
	provides a	o medical/physical	o medical/physical
	description	needs (e.g., offering	needs (e.g., offering
	that only	diet beverages and	diet beverages and
	partially	healthy snacks to	healthy snacks to
	integrates	students who have	students who have
	the	weight concerns or	weight concerns or
	reinforcers	who have diabetes).	who have diabetes).
	and	Candidate describes a	Candidate provides
	preferences	complete	evidence of use of
	into the	reinforcement and	class lecture and
	intervention	activity preference	readings in
	program.	plan that will be	determining the
	program.	integrated into the	reinforcement and
		intervention plan for	activity preferences of
		the learner with mild to	the learner.
		moderate exceptional	
		-	
		learning needs CEC/IGC Standard 5 IGC5	complete
			reinforcement and
		S22	activity preference
			plan that will be
			integrated into the
			intervention plan for
			the learner with mild to
			moderate exceptional
			learning needs.
Interventio	 Candidate 	Candidate uses results	 Candidate designs a
n Plan	designs a	from the functional	comprehensive
	behavior	assessment to design	behavior intervention
	intervention	a comprehensive	plan including a
CEC/IGC	plan that	behavior intervention	measurable behavioral
Standard 5	lacks	plan including a	objective. The
	evidence-	measurable behavioral	candidate describes

	based	objective. The	core non-aversive
050//00	intervention	candidate describes	behavior support
CEC/IGC Standard 5	s,	core non-aversive	methods relating to
ISCI 5 S3	reinforcers,	behavior support	problem behavior
1301 5 33	and	methods relating to	prevention and
CEC/IGC	reinforceme	problem behavior	intervention.
Standard 5	nt schedules	prevention and	 Specifically, the
ISCI 5 K2	that are in	intervention.	candidate selects and
13C1 3 K2	alignment	CEC Standard 5 IGC5	provides a rationale for
CEC	with the	S 9	the evidence-based
Standard 5	needs of the	 Specifically, the 	intervention strategies
IGC5 S 9	learner with	candidate selects and	that are least intrusive
166339	mild to	provides a rationale	to teach appropriate
	moderate	for the evidence-based	replacement behaviors
	exceptional	intervention strategies	for the learner with
	learning	that are least intrusive	mild to moderate
	needs.	to teach appropriate	exceptional learning
		replacement behaviors	needs.
		for the learner with	The candidate
		mild to moderate	provides the steps for
		exceptional learning	teaching appropriate
		needs.	replacement
		The candidate	behaviors.
		provides the steps for	The candidate designs
		teaching appropriate	a schedule of
		replacement	reinforcement that is in
		behaviors.	alignment with learner
		The candidate designs	needs.
		a schedule of	The intervention plan
		reinforcement that is	is clear and specific
		in alignment with	enough that a
		learner needs.	substitute teacher
		The intervention plan	could implement the
		is clear and specific	intervention based on
		enough that a	the description.
		substitute teacher	The candidate uses
		could implement the	technology to design
		intervention based on	and /or support their
		the description.	intervention plan.
Evaluation	Candidate	Candidate provides a	Candidate provides a
and Impact	includes the	data collection plan to	data collection plan to
of	data	measure the behavior	measure the behavior
OI .	uata	illeasure the Deliavior	illeasure the Deliavior

Interventio n Plan CEC/IGC

Standard 5

CEC/IGC ISCI 5 S 11

- collection chart and the reason for their choice, but does not provide a plan for reviewing the data.
- 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.
- 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.
- Candidate includes a procedure for data review so that responsive adjustments can be made if the intervention plan is not working.
 CEC/IGC Standard 5 ISCI 5 S 11
- 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.
- Candidate includes a procedure for data review so that changes can be made if the intervention plan is not working.
- 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.
- The intervention plan includes directions to the candidate's colleagues such as guidance and direction for para-educators and general education colleagues in order to help integrate individuals with mild to moderate exceptional learning needs.