

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

Fall 2017

EDSE 502 638: Classroom Management and Applied Behavior Analysis CRN: 82195, 3 – Credits

Instructor: Dr. Joy Engstrom	Meeting Dates : 09/13/17 – 11/15/17
Phone : 571-252-1232 (office)	Meeting Day(s): Wednesday
E-Mail: jengstr2@gmu.edu	Meeting Time(s) :4:30 pm - 8:30 pm
Office Hours: By appointment	Meeting Location: Off-campus/Other,
	LCPS Administration Building, 21000
	Education Court Ashburn, VA 20148, Room
	211
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Schools Administration Building, 4 th floor	

*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) 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. Offered by Graduate School of Education. May not be repeated for credit.

Registration Restrictions:

Enrollment limited to students with a class of Advanced to Candidacy, Graduate, Non Degree or Senior Plus.

Enrollment is limited to Graduate, Non-Degree or Undergraduate level students. Students in a Non-Degree Undergraduate degree may not enroll. Schedule Type: Lecture

Advising Contact Information

Please make sure that you are being advised on a regular basis as to your status and progress through your program. Mason M.Ed. and Certificate teacher candidates/students should contact the Special Education Advising Office at (703) 993-3670 for assistance. All other teacher candidates/students should refer to their faculty advisor.

Advising Tip

Do you need to take Praxis Core and/or VCLA? For students pursuing a special education teacher licensure program, the Praxis Core or a VDOE-approved substitute test should be submitted to Mason as soon as possible. Tests should be taken as early as possible since most scores must be on file when students apply for internship. Check your program plan or talk with your advisor if you are unsure what tests you need or when you will need to take them.

Course Delivery Method

Learning activities include the following:

- 1. Class lecture and discussion
- 2. Application activities
- 3. Small group activities and assignments
- 4. Video and other media supports
- 5. Research and presentation activities
- 6. Electronic supplements and activities via Blackboard

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).

Course Relationship to Program Goals and Professional Organizations

This course is part of the George Mason University, Graduate School of Education (GSE), Special Education Program for teacher licensure in the Commonwealth of Virginia in the special education areas of Special Education: Students with Disabilities who Access the General Curriculum K-12. This program complies with the standards for teacher licensure established by the Council for Exceptional Children (CEC), the major special education professional organization, as well as those established by the Interstate Teacher Assessment and Support consortium (InTASC). The standards addressed in this class include CEC Standard 1: Learner development and individual learning differences (InTASC 1,2); CEC Standard 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 Textbooks

NOTE: **<u>Current</u>** editions are **needed** for each required text

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.

Recommended Textbooks

American Psychological Association. (2010). Publication manual of the American Psychological Association (6th ed.). Washington, DC: Author.

Required Resources

Students will need access to Blackboard and GMU online library to complete course assignments.

Additional Readings

Additional readings will be posted on Blackboard.

Course Performance Evaluation

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

Tk20 Performance-Based Assessment Submission Requirement

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

For EDSE 502, the required PBA is Functional Behavior Assessment and Behavior Intervention Plan. Failure to submit the assignment to Tk20 will result in reporting the course grade as Incomplete (IN). Teacher candidates/students have until five days prior to the University-stated grade change deadline to upload the required PBA in order to change the course grade. When the PBA is uploaded, the teacher candidate/student is required to notify the instructor so that the "IN" can be changed to a grade. If the required PBA is not uploaded five days prior to the University-stated grade change deadline and, therefore, the grade not changed, it will become an F. Please check to verify your ability to upload items to Tk20 before the PBA due date.

Assignments and/or Examinations

Performance-based Assessment (Tk20 submission required)

FBA/BIP Project: For this project, you will select a student with mild-moderate exceptional learning needs who also demonstrates problem behavior(s). You will complete a functional behavioral assessment (FBA) and then use the FBA to develop a behavior intervention plan (BIP), which are briefly described below. Detailed directions

for these assignments and grading rubrics will be provided in class and on Blackboard. Please read these directions/rubrics carefully *before* beginning the assignment. Both assignments will be submitted to the course Blackboard site for instructor scoring. Directions will also be provided for uploading the assignments to the Required Performance-Based Assessment Blackboard category.

Note for special education majors: You are acquiring the <u>knowledge</u> to develop the FBA and BIP during this course, and then you demonstrate your <u>skills</u> in implementing the BIP during your internship.

- A. **Functional Behavioral Assessment (40 points)**: To identify the function of problem behavior(s) of a particular student, you will gather information about this student and his/her behavior. You will use indirect assessment to target routines and problem behavior(s) and will conduct direct assessments of the identified behavior. Using the information gathered, you will hypothesize the function of the student's behavior and make a recommendation for the focus of a BIP.
- B. **Behavior Intervention Plan (45 points)**: Based on the information you gathered in the FBA and the hypothesis you made about the function of the problem behavior(s), you will develop a BIP. You will identify a desired replacement behavior and behavioral objective, conduct an assessment of the student's reinforcers and activity preferences, identify parsimonious interventions, develop a comprehensive intervention plan, and create a plan to evaluate the impact of the intervention (i.e., data collection system and single subject research design).

Note: For the FBA & BIP project, students are required to place each assignment in a specific area of the Blackboard site (i.e., Tk20 submission) prior to receiving a grade in this course. Students will not receive a final grade in this course until all requirements have been met for uploading these assignments appropriately. More directions about when and where to submit the two assignments will be provided during the course.

Performance-based Common Assignments (No Tk20 submission required.)
C. Comparison of School Wide Discipline Plan (15 points): Each group member will obtain the discipline plan from a school. Consider the "plan" as the document provided to parents, students, and teachers at the beginning of the school year. Within this document, the school's rules, approach to reinforcing and enforcing rules, consequences for infractions, and other relevant information is described. Most schools have these documents readily available for parents and students on the school web site. *Note: Avoid accessing the school system's handbook. Because you will be comparing a school's procedures to the Schoolwide Positive Behavior Interventions and Supports (SW-PBIS), a school plan is needed.

Groups will be formed by the Instructor. *Before* the designated class session, you will independently compare/contrast your school's plans to the SW-PBIS model. *During* the designated class session, you will share your findings with your assigned group and identify commonalities among the group members' major findings. A spokesperson for each group will briefly report the commonalities to the class. A grading rubric will be posted on Blackboard; please read this rubric *prior to* the assignment.

D. Classroom Management Plan (40 points): The purpose of this project is to develop a comprehensive classroom management plan that involves preventative planning and instructional management strategies to support the academic and behavioral needs of a diverse classroom. For this assignment, you will report on your own classroom management features or observe a classroom that include students with mild-moderate exceptional needs (i.e., must be a classroom where students with disabilities are educated) if you are not currently teaching in a school setting. You will complete assessments (provided by the Instructor) of classroom management features and use those results to develop your plan. Your classroom management plan will include a description and analysis of the current classroom arrangement, a summary of the daily/session schedule, and a description and analysis of what the teacher currently uses for behavior management. You will also provide substantive improvements for identified areas of need and describe your emerging philosophy of classroom management. Throughout the classroom management plan, you will make connections to the data from your completed selfassessment, textbook content, recent research articles, and CEC's Professional Ethical Principles. Detailed directions and a grading rubric for this assignment will be posted on Blackboard. Please review the directions/rubric carefully *before* beginning the assignment.

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). 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 <u>EDSEfld@gmu.edu</u> on the first day of the semester. Click on the link and complete the form as soon as possible. ALL students should complete the form, regardless of whether you need assistance in locating a field experience placement or not. This information is required by the state. Please direct any questions about the form to Dr. Kristen O'Brien at <u>EDSEfld@gmu.edu</u>.

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 to be arranged, you will receive information via your GMU email account about your assigned internship placement from the Clinical Practice Specialist in the College's Educator Preparation Office (EPO). 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.

- 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 will provide you with access to field experience documentation forms to use. There are two different field experience documentation forms one for those completing field experience at their worksite and one for those completing field experiences in other classroom settings (e.g., GMU arranged a placement for you). Use the form that is most appropriate for 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 <u>EDSEfld@gmu.edu</u> with a link to an online survey. This brief survey asks you to report about important features of your field experience placement.

Other Assignments

E. Evidence-Based Practice (EBP) Review and Skill Presentation (15 points):

Throughout the semester, you will be learning about EBPs and techniques (e.g., data collection). For this assignment, you will select a behavior strategy or topic (which must be approved ahead of time by the Instructor, no later than October 10). You will identify one peer-reviewed research article about your chosen strategy/topic. Using the research article(s) (and other resources as needed, such as our textbooks), you will create a 1-page handout following a provided template. You will sign up to present your skill to the class, as if presenting the information at a faculty meeting. You will have 5 minutes to make your presentation and 2 minutes to answer questions. After your handout has been reviewed by the Instructor, it will be shared on Blackboard as a resource for the class. Presentations will

occur during class on Weeks 7, 8, and 9. The handout template and grading rubric will be posted on Blackboard, and more information on the assignment will be provided prior to the assignment.

- F. **FBA/BIP Presentation (10 points)**: On the last class session, each student will give a brief presentation of their FBA/BIP project as if speaking to an IEP team. More detailed directions and a grading rubric will be provided and posted on Blackboard. Please read these directions/rubrics carefully *before* beginning the assignment.
- G. **Professionalism (40 points)**: Students earn Professionalism points during each class session (up to 4 points/session; total of 40 points). These points consist of the following expectations:
 - 1. Attendance: Students are expected to attend all classes, arrive on time, and remain in class for the duration of each session. Refer to the Attendance Policy on p. 6-7 of this syllabus for detailed expectations. Please note that some sessions include in-class activities in which students earn points toward the final grade. Points missed due to absences during class activities <u>cannot</u> be made up.
 - 2. Preparation: For each class session's readings, a corresponding Discussion Guide (DG) is completed. The DGs are one way students prepare to engage in discussions about content read for that class session. The format and purpose of the DG will be required for Class 1 readings. More description and a rationale for the DG will be provided during Class 1. Additionally, various in-class activities throughout the semester will require students to bring drafts of upcoming assignments and/or prepared materials.
 - 3. Participation & Professional Behavior: Throughout all classes, students are expected to demonstrate professional and ethical behavior in the classroom, and complete all assignments (including those completed in class, out of class, or on Blackboard) with professional quality, integrity, and in a timely manner.

Points are calculated as follows: 1 point for attendance in class sessions (9 points total), 2 points for preparation for class sessions (i.e., DG, drafts, prepared materials required for that class; 18 points total), 1 point for participation/professional behavior in each class session (9 points total).

Course Policies and Expectations Attendance/Participation

Students are expected to (a) attend **all** classes during the course, (b) arrive on time, (c) remain in class for the duration of each session, (d) actively participate and demonstrate professional behavior in the classroom, and (e) complete all assignments with professional quality and on time. All assigned readings should be completed <u>prior</u> to class (Note: assigned readings may be added or removed as the semester progresses). Attendance and professional participation at all sessions is very important because

many of the activities in class are planned in such a way that they cannot necessarily be recreated outside of the class session.

Students earn attendance and participation points each class (see Professionalism on p. 10-11); points for attendance and in-class activities during a time of absence **will not be earned and cannot be made up**. Please notify me *in advance* by email or phone if you will not be able to attend class. When absence from class is unavoidable, it is the student's responsibility to make arrangements to obtain notes, handouts, and/or lecture details from another class member prior to the class meeting that follows the absence.

Students must follow the university policy that all sound emitting devices shall be turned off during class unless otherwise authorized by the instructor. The use of electronic devices that produce sound or interfere with the learning of others (e.g., cell phones) is prohibited during class. Please turn these devices off or to silent mode before the start of class. Do not read or send texts during class time. Computers may be used to take notes during class, but they may not be used for internet exploration, to send or receive emails, or other non-class activities during class time. Please be *fully* present in class 3

Late Work

To successfully complete this course, students need to adhere to all due dates for readings and assignments. For every 24-hour period that an assignment is late, a 10% point deduction will occur.

Grading Scale

Letter Grade	% of Points
A+	95-100%
А	90-94.9%
B+	85-89.9%
В	80-84.9%
С	70-79.9%
F	< 70%

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

Students earn points for each assignment based on instructor-developed rubrics. Course grades are calculated by summing the points earned on assignments and attendance/participation, and dividing by the total possible points. You can use the following self-monitoring chart to track your performance throughout the semester (assignments described below).

EDSE 502 Self-Monitoring Course Performance Use this self-monitoring tool to track your performance throughout the semester				
Assignment	Points Earned by Student	Total Points Possible		
A. FBA		40		
B. BIP		45		
C. Comparison of School Wide Discipline Plan		15		
D. Classroom Management Plan		40		
E. EBP Review & Skill Presentation		15		
F. FBA/BIP Presentation		10		
G. Professionalism		40		
Total	Total points earned 205			
	$\frac{1}{\text{Total points earned}} / \frac{205}{\text{Total points possible}} = \frac{6}{\text{Grade}} \%$			

Professional Dispositions

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

Class Schedule

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

Week	Date	Торіс	Readings	Assignments Due
1	9/13	-Introductions	S&H: Chapters 1 & 2	DG
		-Course overview & syllabus review -Theoretical Models to	A&T: Chapter 1	
		Explain Challenging Behavior -Roots of ABA	Complete Discussion Guide (DG)	

Week	Date	Торіс	Readings	Assignments Due
2	9/20	-Universal supports &	S&H: Chapters 3 & 4	DG
		interventions	-	
		-Rules & procedures	Complete DG	
3	9/27	-Preventing challenging	S&H: Chapters 5 & 6	DG
		behaviors		
		-Classroom management	Complete DG	Comparison of
		strategies		School
		-Comparison of school	Bring a school's handbook	Discipline/Behavior
	10/4	discipline/behavior plans	or behavior plan	Plans Due (in class)
4	10/4	-Behavioral Objectives	S&H: Chapter 7	DG
		-Data collection techniques	A&T: Chapters 3 & 4	
			Complete DG	
5	10/11	**Online class	S&H: Chapter 9	*EBP Approval Due
		-Social Skills Instruction		by October 10
		-Crisis Intervention	Blackboard: Crisis	
			intervention readings	
			DG Optional	
6	10/18	-FBA	S&H: Chapter 8	DG
-		-BIP		_
			A&T: Chapter 7	Classroom
			_	Management Plan
			Complete DG	Due
7	10/25	-BIP (continued)	A&T: Chapters 8, 9, & 10	DG
		-Antecedent &		
0	/ .	Consequence Strategies	Complete DG	EBP Presentations
8	11/1	-Graphing data	A&T: Chapters 5 & 6	DG
		-Single-subject designs		
		-Peer review of FBA draft	Complete DG	EBP Presentations
				Bring FBA Draft
9	11/8	-Maintenance and	A&T: Chapters 11 & 12	DG
,	11/0	generalization		
		-Self-management	Complete DG	EBP Presentations
		-Peer review of BIP draft		
				Bring BIP Draft
10	11/15	-Course wrap-up		FBA/BIP Project
		-FBA/BIP Presentations		Due
				FBA/BIP
				Presentations

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: <u>http://cehd.gmu.edu/values/</u>

GMU Policies and Resources for Students

Policies

- Students must adhere to the guidelines of the Mason Honor Code (see http://oai.gmu.edu/the-mason-honor-code/).
- Students must follow the university policy for Responsible Use of Computing (see http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/).
- Students are responsible for the content of university communications sent to their Mason email account and are required to activate their account and check it regularly. All communication from the university, college, school, and program will be sent to students **solely** through their Mason email account.
- Students with disabilities who seek accommodations in a course must be registered with George Mason University Disability Services. Approved accommodations will begin at the time the written letter from Disability Services is received by the instructor (see http://ods.gmu.edu/).
- Students must follow the university policy stating that all sound emitting devices shall be turned off during class unless otherwise authorized by the instructor.

Campus Resources

- Support for submission of assignments to Tk20 should be directed to <u>tk20help@gmu.edu</u> or <u>https://cehd.gmu.edu/aero/tk20</u>. Questions or concerns regarding use of Blackboard should be directed to <u>http://coursessupport.gmu.edu/</u>.
- The Writing Center staff provides a variety of resources and services (e.g., tutoring, workshops, writing guides, handbooks) intended to support students as they work to construct and share knowledge through writing (see http://writingcenter.gmu.edu/).
- The Counseling and Psychological Services (CAPS) staff consists of professional counseling and clinical psychologists, social workers, and counselors who offer a wide range of services (e.g., individual and group counseling, workshops and outreach programs) to enhance students' personal experience and academic performance (see http://caps.gmu.edu/).) to enhance students' personal experience and academic performance (see http://caps.gmu.edu/).) to enhance students' personal experience and academic performance (see http://caps.gmu.edu/).)
- The Student Support & Advocacy Center staff helps students develop and maintain healthy lifestyles through confidential one-on-one support as well as through interactive programs

and resources. Some of the topics they address are healthy relationships, stress management, nutrition, sexual assault, drug and alcohol use, and sexual health (see http://ssac.gmu.edu/). Students in need of these services may contact the office by phone at 703-993-3686. Concerned students, faculty and staff may also make a referral to express concern for the safety or well-being of a Mason student or the community by going to http://ssac.gmu.edu/make-a-referral/.

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

Appendix

Assessment Rubric(s)

	Does Not Meet Expectations	Meets Expectations	Exceeds Expectations
	l	2	3
FUNCTIONAL BEHAVIOR ASSESSMENT			
Student Description	Candidate provides	Candidate discusses	• Candidate discusses the
	partial demographic and	the demographic and background	demographic and background
CEC/IGC Standard 1 ISCI 1	background information, giving	information related to the target	information related to the target
K11	only a limited view of the context	student inclusive of the educational	student inclusive of:
	of student behavior.	impact of student's mild to	• the educational
	• Candidate has	moderate exceptional condition,	impact of student's mild to
	limited discussion of educational	attitude, interests, values, and	moderate exceptional condition,
	impact.	behavior issues.	attitude, interests, values, and
		ISCI 1 K11	behavior issues, and
			• 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	Candidate provides	Candidate describes	• Candidate describes the
	a description of the classroom in	the classroom in which the target	classroom in which the target
CEC/IGC Standard 2	which the target behavior occurs	behavior occurs and examines the	behavior occurs and examines the
	but does not examine the impact	impact of the learning environment	impact of the learning environment
CEC/IGC Standard 2 ISCI 2	of the learning environment on	on behavior management.	on behavior management for the
K1	behavior management.	CEC/IGC Standard 2 ISCI 2 K1	target student, peers, and adults.
		• Candidate evaluates	• Candidate evaluates the
	• Candidate evaluates	the classroom learning	classroom learning environment
	the classroom learning	environment context (e.g., physical	context (e.g., physical layout of the
	environment context with details	layout of the classroom, design and	classroom, design and management
	missing in terms of how well the	management of daily routines,	of daily routines, schedule and
	teacher has created a safe,	schedule and classroom rules, and	classroom rules, and demands of the
	equitable, positive learning	demands of the learning	learning environment) in terms of
	environment in which diversity is	environment) in terms of how well	how well the teacher has created a
	valued.	the teacher has created a safe,	safe, equitable, positive learning

FUNCTIONAL BEHAVIOR ASSESSMENT (FBA)

		equitable, positive learning environment in which diversity is valued. <i>CEC/IGC Standard 2 ISCI 2 S1</i>	 environment in which diversity is valued. 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) <i>CEC/IGC Standards 2 & 4</i> <i>CEC/IGC Standard 2 ISCI S 4</i> <i>S 4</i> <i>CEC/IGC Standard 2 ISCI 2</i> <i>S</i> 6	 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. <i>CEC/IGC ISCI 4 S 4</i> Based on the interview, the candidate collects data on: o context of the behavior (setting events, antecedents, consequences), and o realistic expectations of the family and/or professionals. Candidate identified ways to collect data on cultural influences that could contribute to an understanding of the behavior (as applicable). Family and/or professional's input and concerns are documented. 	 Candidate collaborates with and interviews family and/or professionals who have knowledge of the learner. Based on the interview, the candidate collects data on: O context of the behavior (setting events, antecedents, consequences), O learner reinforcement preferences, and O 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 professional's input and concerns are documented. The interview data consistently support the direct assessment of the learner behavior.

Direct Assessment of BehaviorCEC/IGC Standards 2 & 4CEC/IGC Standard 4 ISCI 4 S 4CEC/IGC Standard 2 ISCI 2 S6	 Candidate assesses the behavior of the learner using ONLY anecdotal recording. The candidate did not adapt or modify assessment procedures based on the unique abilities and needs of the learner with mild to moderate exceptional learning needs. 	 Candidate implements procedures for assessing and reporting both appropriate and problematic social behaviors of individuals with exceptionalities through anecdotal recording and ABC data collection. CEC/IGC Standard 2 ISCI 2 S6 Candidates describes the rationale for the development and/or modifications of individualized direct assessment strategies to assess the learners' behavior 	 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 other forms, including ABC Data collection, scatterplots, or other forms discussed in class. The candidate includes additional direct data collection methods to further inform about the behavior and the effects of the exceptional learning needs.
Operational Definition of Problem Behavior CEC/IGC Standard 4	• Candidate identifies the problem behavior but provides an operational definition that does not include either conditions, problem behavior, or criterion.	• Candidate identifies and provides a clear operational definition of the problem behavior, including conditions, problem behavior, and criterion with consideration of the student's	• Candidate identifies and provides a clear operational definition of the problem behavior, including conditions, problem behavior, and criterion with consideration of the student's
CEC/IGC Standard 4 IGC4 S1		exceptionality. CEC/IGC Standard 4 IGC4 S1	exceptionality. • Candidate provides specific examples of the problem behavior related directly to the target behavior.
Hypothesized Function of Behavior	• Candidate provides a hypothesis for the function and purpose of the problem behavior	• Candidate provides an accurate function and purpose of the problem behavior.	• Candidate provides an accurate function and purpose of the problem behavior.
CEC/IGC Standard 2 CEC/IGC Standard 2, ISCI 2 K 4	that is incorrect or is not substantiated by data.	• Candidate provides evidence of having examined at least one of the following in establishing the function and	• Candidate provides evidence through examples of having examined multiple areas from below in establishing the function and

3

purpose of the behavior:	purpose of the behavior:
• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •
the learners' academic and	the learners' academic and social
social abilities, attitudes,	abilities, attitudes, interests, and
interests, and values on	values on instruction,
instruction,	• the demands of
• the demands	the learning environment, levels
of the learning environment,	of active engagement,
o levels of	• o ways specific
active engagement,	cultures are negatively
• o ways specific	stereotyped,
cultures are negatively	• teacher attitudes
stereotyped,	and behaviors that influence
0 teacher	behavior of individuals with
attitudes and behaviors that	exceptional learning needs, and
influence behavior of	cultural variation.
individuals with	
exceptionalities.	
CEC/IGC Standard 2, ISCI 2 K 4	

BEHAVIOR INTERVENTION PLAN (BIP)

	Does Not Meet Expectations	Meets Expectations	Exceeds Expectations
	1	2	3
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	• Candidate provides an incomplete	• Candidate indicates how the following variables	• Candidate indicates how the following variables
Assessment	reinforcer and activity	were assessed to determine the	were assessed to determine the
	preference assessment that	reinforcement and activity	reinforcement and activity
CEC Standard 5	does not take the individual	preferences of the learner:	preferences of the learner:
CEC Standard 5	learner's needs or the	o learner's	O learner's
	classroom context into	chronological age (CA),	chronological age (CA),
CEC/IGC Standard 5 IGC5 S22	consideration.	o school rules as	O school rules as
ele/10e Standard 5 10e5 522	• Candidate	applicable,	applicable,
	provides a description that	o peer/friend	o peer/friend
	only partially integrates the	practices,	practices,
	reinforcers and preferences	0	0
	into the intervention	parent/teacher/friend's opinions,	parent/teacher/friend's opinions,
	program.	and/or	and/or
		o medical/physical	o medical/physical
		needs (e.g., offering diet	needs (e.g., offering diet
		beverages and healthy snacks to	beverages and healthy snacks to
		students who have weight	students who have weight
		concerns or who have diabetes).	concerns or who have diabetes).
		• Candidate	• Candidate
		describes a complete reinforcement and activity preference plan that will	provides evidence of use of class lecture and readings in determining
		be integrated into the intervention	the reinforcement and activity
		plan for the learner with mild to	preferences of the learner.
		moderate exceptional learning needs	Candidate
		CEC/IGC Standard 5 IGC5 S22	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.
Intervention Plan	Candidate	• Candidate uses results	• Candidate designs a
	designs a behavior	from the functional assessment to	comprehensive behavior intervention
	intervention plan that lacks	design a comprehensive behavior	plan including a measurable
CEC/IGC Standard 5	evidence-based	intervention plan including a	behavioral objective. The candidate
	interventions, reinforcers,	measurable behavioral objective. The	describes core non-aversive behavior
	and reinforcement schedules	candidate describes core non-	support methods relating to problem
CEC/IGC Standard 5 ISCI 5 S3	that are in alignment with	aversive behavior support methods	behavior prevention and intervention.
	the needs of the learner with	relating to problem behavior	• Specifically, the
CEC/IGC Standard 5 ISCI 5 K2	mild to moderate exceptional	prevention and intervention.	candidate selects and provides a
	learning needs.	CEC Standard 5 IGC5 S 9	rationale for the evidence-based
CEC Standard 5 IGC5 S 9		• Specifically, the	intervention strategies that are least
		candidate selects and provides a	intrusive to teach appropriate
		rationale for the evidence-based	replacement behaviors for the learner
		intervention strategies that are least	with mild to moderate exceptional
		intrusive to teach appropriate	learning needs.
		replacement behaviors for the learner	• The candidate provides
		with mild to moderate exceptional	the steps for teaching appropriate
		learning needs.	replacement behaviors.
		• The candidate provides	• The candidate designs a
		the steps for teaching appropriate	schedule of reinforcement that is in
		replacement behaviors.	alignment with learner needs.
		• The candidate designs a	• The intervention plan is
		schedule of reinforcement that is in	clear and specific enough that a
		alignment with learner needs.	substitute teacher could implement
		• The intervention	the intervention based on the
		plan is clear and specific enough that	description.
		a substitute teacher could implement	• The candidate
		the intervention based on the	uses technology to design and /or
		description.	support their intervention plan.
Evaluation and Impact of	Candidate includes the data	• Candidate provides a data collection	Candidate provides a data collection
Intervention Plan	collection chart and the	plan to measure the behavior specific	plan to measure the behavior specific
	reason for their choice, but	in the behavioral objective; reason	in the behavioral objective; reason

CEC/IGC Standard 5	do so not massido o nlon fon	airren fon altaine of data collection	simmer for above of data callection
CEC/IGC Stanaara 5	does not provide a plan for	given for choice of data collection	given for choice of data collection
	reviewing the data.	chart and how the candidate will	chart and how the candidate will
	• Candidate does not reflect	evaluate whether or not the	evaluate whether or not the
CEC/IGC ISCI 5 S 11	on the invention plan to	intervention plan is working, based	intervention plan is working.
	ensure that a variety of non-	on continual observations.	• Candidate includes a procedure for
	aversive techniques are	• Candidate includes a procedure for	data review so that changes can be
	planned to control the	data review so that responsive	made if the intervention plan is not
	student's target behavior and	adjustments can be made if the	working.
	the plan does not integrate	intervention plan is not working.	• Candidate reflects on the intervention
	appropriate adaptations and	CEC/IGC Standard 5 ISCI 5 S 11	plan to ensure that a variety of non-
	technology as needed.		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.
Evaluation and Impact of	Candidate includes the data	Candidate provides a data collection	 Candidate provides a data collection
Intervention Plan	collection chart and the	plan to measure the behavior specific	plan to measure the behavior specific
	reason for their choice, but	in the behavioral objective; reason	in the behavioral objective; reason
CEC/IGC Standard 5	does not provide a plan for	given for choice of data collection	given for choice of data collection
	reviewing the data.	chart and how the candidate will	chart and how the candidate will
	 Candidate does not reflect 	evaluate whether or not the	evaluate whether or not the
CEC/IGC ISCI 5 S 11	on the invention plan to	intervention plan is working, based	intervention plan is working.
	ensure that a variety of non-	on continual observations.	 Candidate includes a procedure for
	aversive techniques are	 Candidate includes a procedure for 	data review so that changes can be
	planned to control the	data review so that responsive	made if the intervention plan is not
	student's target behavior and	adjustments can be made if the	working.
	student's target benavior and	aujustinents can be made if the	working.

	the plan does not integrate	intervention plan is not working.	• Candidate reflects on the intervention
	appropriate adaptations and	 CEC/IGC Standard 5 ISCI 5 S 11 	plan to ensure that a variety of non-
	technology as needed.	 Candidate designs a fidelity checklist 	aversive techniques are planned to
	The candidate does not	that can be used to determine the	
•			control the student's target behavior
	design a fidelity checklist, or	extent to which the intervention was	and the plan integrates appropriate
	designs an incomplete or	implemented as intended.	adaptations and technology as
	confusing fidelity checklist,		needed.
	yielding little if any		• The intervention plan includes
	information about the extent		directions to the candidate's
	to which the intervention is		colleagues such as guidance and
	implemented as intended.		direction for para-educators and
			general education colleagues in order
			to help integrate individuals with
			mild to moderate exceptional
			learning needs.
			• Candidate designs a fidelity checklist
			that can be used to determine the
			extent to which the intervention was
			implemented as intended. Each step
			in the fidelity checklist is described
			with sufficient detail regarding how
			to implement each component of the
			intervention such that an outside
			observer could reliably assess the
			extent to which the intervention was
			implemented as intended.
			implementeu as intenueu.