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

Spring 2019
EDSE 502 654: Classroom Management and Applied Behavior Analysis
CRN: 22149, 3 – Credits

<table>
<thead>
<tr>
<th>Instructor:</th>
<th>Meeting Dates: 3/13/2019 - 5/15/2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phone:</td>
<td>Meeting Day(s): Wednesday</td>
</tr>
<tr>
<td>E-Mail:</td>
<td>Meeting Time(s): 4:30 p.m. – 9 p.m.</td>
</tr>
<tr>
<td>Office Hours:</td>
<td>Meeting Location: Saunders MS, Rm 1209</td>
</tr>
<tr>
<td>Office Location: Saunders MS, B10</td>
<td>Other Phone: 703.791.7443</td>
</tr>
</tbody>
</table>

*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.

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.
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
Upper Saddle River, NJ: Merrill Prentice Hall.

Scheurmann, B. K., & Hall, J. A. (2016). Positive behavioral supports for the classroom (3rd

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

Recommended Textbooks
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. 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)

Functional Behavior Assessment
- 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) can be found on Blackboard and should be thoroughly reviewed prior to beginning the assignment.

Behavior Intervention Plan
- 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) can be found on Blackboard and should be thoroughly reviewed prior to beginning the assignment.

Performance-based Common Assignments (No Tk20 submission required)

Comparison of School Discipline/Behavior Plans
- For this assignment, you 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. Avoid accessing the school system’s handbook. Because
you will be comparing a school’s procedures to the SchoolWide Positive Behavior Intervention Supports, a school plan is needed.

- Your task is to compare and contrast your selected 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 thoroughly reviewed in advance and prior to beginning the assignment.

Classroom Management Plan

- 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. Components of the classroom management plan include a self-assessment, environmental engineering, assessment of active student engagement, continuum of consequences, and behavior management philosophy. You will report on your own classroom management features or observe a general education co-taught setting (must be classroom where students with disabilities are educated) if you are not currently teaching in a school setting. More information about this assignment (including a grading rubric) can be found on Blackboard and should be thoroughly reviewed in advance and prior to 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 THIS COURSE.

1. **Complete the online EDSE Field Experience form.** This online form will be sent to your GMU email from EDSEfld@gmu.edu on the first day of the semester. Click on the link and complete the form as soon as possible. ALL students should complete the 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 EDSEfld@gmu.edu.

   If you are arranging your own field experience because you are a full-time contracted school system employee and will complete the field experience at your worksite, you will be asked to specify the school at which you will be completing the field experience.
If you request a field experience placement 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 EDSEfld@gmu.edu with a link to an online survey. This brief survey asks you to report about important features of your field experience placement.

**Other Assignments**

**Discussion Guides (10 at 1 point each/10 points):**
For each set of readings identified for selected class session, a corresponding Discussion Guide is completed. The format and purpose of the Discussion Guide (DG) will be sent in advance of the course to all registered students so that the DG can be completed for Class 1 readings. The Discussion Guides are one way students prepare to engage in discussions about content read for that class session. More discussion about the DGs will be provided during Class 1. The DG for Class 1 will be a summary of the class discussion.

**Course Policies and Expectations**

**Attendance/Participation**

<table>
<thead>
<tr>
<th>Course Requirements and Evaluation</th>
<th>Due Date</th>
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</thead>
</table>

Pannell – EDSE 502 654: Spring 2019
Weekly Attendance and Participation   10 points
Discussion Guides (one for every set of readings except for the first class session, which is a reflection of class discussion)   10 points At the beginning of each class session
Comparison of School Discipline Plans   10 points 3/27/2019
Classroom Management Plan   35 points 4/10/2019
Functional Behavior Assessment *(Tk20 submission required)*   55 points 4/24/2019
Behavior Intervention Plan *(Tk20 submission required)*   60 points 5/8/2019

**Total** 170 points

**Late Work**
Assignments are due at the start of class on the date indicated on the syllabus. Five points will be deducted for every 24 hours an assignment is late. After two weeks from the due date, assignments will not be accepted. The point deductions will be made after the grading is complete.

**Grading Scale**

<table>
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<tr>
<th>Percentage Range</th>
<th>Grade</th>
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<tbody>
<tr>
<td>95 - 100%</td>
<td>A+</td>
</tr>
<tr>
<td>94 - 90%</td>
<td>A</td>
</tr>
<tr>
<td>89 - 85%</td>
<td>B+</td>
</tr>
<tr>
<td>85 - 80%</td>
<td>B</td>
</tr>
<tr>
<td>70 - 79%</td>
<td>C</td>
</tr>
<tr>
<td>&lt; 69%</td>
<td>F</td>
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*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 must be your own or with proper citations (see [https://catalog.gmu.edu/policies/honor-code-system/](https://catalog.gmu.edu/policies/honor-code-system/)).

**Professional Dispositions**
Students are expected to exhibit professional behaviors and dispositions at all times. See [https://cehd.gmu.edu/students/policies-procedures/](https://cehd.gmu.edu/students/policies-procedures/). 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, an instructor’s evaluation in the middle of their program, and a university supervisor’s evaluation during internship. 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](https://cehd.gmu.edu/epo/candidate-dispositions). In special education licensure programs, the
mid-point evaluation is completed by instructors in EDSE 628, EDSE 661, and EDSE 616, and the internship evaluation is completed by instructors in EDSE 783, EDSE 784, and EDSE 785.

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

<table>
<thead>
<tr>
<th>Date</th>
<th>Concepts</th>
<th>Readings</th>
<th>Assignments Due</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/13/2019</td>
<td>Course overview of requirements</td>
<td>Review Syllabus and Blackboard</td>
<td>Discussion Guide 1</td>
</tr>
<tr>
<td></td>
<td>Principles of ABA; Foundations of Behavior Management; Theoretical Models to Explain Challenging Behavior</td>
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</tr>
<tr>
<td>3/20/2019</td>
<td>Prevention through Schoolwide Positive Behavior support</td>
<td>Scheuermann &amp; Hall Chapters 1, 2 or Alberto &amp; Troutman Chapters 1 and 2</td>
<td>Discussion Guide 2</td>
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<tr>
<td></td>
<td>Setting up for success: Classroom rules, routines, and procedures</td>
<td></td>
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</tr>
<tr>
<td>3/27/2019</td>
<td>Prevention through Classroom Planning, Organization, and Quality Classroom Instruction</td>
<td>Scheuermann &amp; Hall Chapters 5, 6 Alberto &amp; Troutman Chapter 2</td>
<td>Comparison of School Discipline Plans</td>
</tr>
<tr>
<td></td>
<td>Functional Behavior Assessments – Introduction</td>
<td></td>
<td>Discussion Guide 3</td>
</tr>
<tr>
<td>4/3/2019</td>
<td>Functional Behavior Assessments –</td>
<td>Scheuermann &amp; Hall Chapter 3 Alberto &amp; Troutman Chapter 4</td>
<td>Discussion Guide 4</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Functional Behavior Assessment</td>
<td></td>
</tr>
<tr>
<td>4/10/2019</td>
<td>Operationalize behavior, operant conditioning to change behaviors</td>
<td>Scheuermann &amp; Hall Chapters 4 and 7</td>
<td>Discussion Guide 5</td>
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<td></td>
<td>Classroom Management Plan</td>
</tr>
<tr>
<td>Date</td>
<td>Topic</td>
<td>Reading Material</td>
<td>Discussion Guide</td>
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<tr>
<td>4/17/2019</td>
<td>Functional Behavior Assessments – Developing a hypothesis for behavior change; Linking FBA to Behavior Intervention Plans (BIP)</td>
<td>Scheuermann &amp; Hall Chapter 3 Alberto &amp; Troutman Chapter 4 Functional Behavior Assessment</td>
<td>Discussion Guide 6 – submit electronically</td>
</tr>
<tr>
<td>4/24/2019</td>
<td>Functional Behavior Assessments – Developing a hypothesis for behavior change</td>
<td>Scheuermann &amp; Hall Chapter 8 Alberto &amp; Troutman Chapters 7, 8 Functional Behavior Assessment</td>
<td>Discussion Guide 7</td>
</tr>
<tr>
<td>5/1/2019</td>
<td>Data Collection Procedures, Graphing Data; Single Subject Research Designs Behavior Intervention Plan</td>
<td>Scheuermann &amp; Hall Chapter 9 Alberto &amp; Troutman Chapters 5, 6</td>
<td>Discussion Guide 8 Tk20 submission required: Functional Behavior Assessment</td>
</tr>
<tr>
<td>5/8/2019</td>
<td>Description, procedures, and ways to differentiate evidence-based practices Behavior Intervention Plan</td>
<td>Scheuermann &amp; Hall Chapter 10 Alberto &amp; Troutman Chapters 9, 11</td>
<td>Discussion Guide 9</td>
</tr>
<tr>
<td>5/15/2019</td>
<td>FBA/BIP: Putting It Together Reinforcements for Generalization and Self-Monitoring, Social skills</td>
<td>Scheuermann &amp; Hall Chapter 11 Alberto &amp; Troutman Chapter 13</td>
<td>Tk20 submission required: Behavior Intervention Plan Discussion Guide 10</td>
</tr>
</tbody>
</table>
Core Values Commitment
The College of Education and Human Development is committed to collaboration, ethical leadership, innovation, research-based practice, and social justice. Students are expected to adhere to these principles: http://cehd.gmu.edu/values/

GMU Policies and Resources for Students

Policies

- Students must adhere to the guidelines of the Mason Honor Code (see https://catalog.gmu.edu/policies/honor-code-system/).

- 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 silence all sound emitting devices during class unless otherwise authorized by the instructor.

Campus Resources

- Support for submission of assignments to Tk20 should be directed to tk20help@gmu.edu or https://cehd.gmu.edu/aero/tk20. Questions or concerns regarding use of Blackboard should be directed to http://coursessupport.gmu.edu/.

- For information on student support resources on campus, see https://ctfe.gmu.edu/teaching/student-support-resources-on-campus

For additional information on the College of Education and Human Development, please visit our website https://cehd.gmu.edu/students/.
<table>
<thead>
<tr>
<th>Student Description</th>
<th>Does Not Meet Expectations</th>
<th>Meets Expectations</th>
<th>Exceeds Expectations</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CEC/IGC Standard 1 ISCI 1 K11</strong></td>
<td>● Candidate provides partial demographic and background information, giving only a limited view of the context of student behavior. ● Candidate has limited discussion of educational impact.</td>
<td>● 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.</td>
<td>● 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, and ○ the effect these conditions can have on the student’s life and learning. ● Candidate provides an in-depth profile of the target student.</td>
</tr>
<tr>
<td><strong>CEC/IGC Standard 2 ISCI 2 K12</strong></td>
<td>● 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.</td>
<td>● Candidate describes the classroom in which the target behavior occurs and examines the impact of the learning environment on behavior management.</td>
<td>● 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.</td>
</tr>
<tr>
<td><strong>CEC/IGC Standard 2 ISCI 2 K1</strong></td>
<td></td>
<td>● Candidate evaluates the classroom learning environment context (e.g.,</td>
<td>● Candidate evaluates the classroom learning environment context (e.g.,</td>
</tr>
<tr>
<td>K1</td>
<td>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.</td>
<td>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.</td>
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</table>


| Indirect Assessment of Behavior (Interview) | 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 influences that could contribute to an understanding of the behavior (as applicable).  
   Family input 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:  
   - 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 professional's input and concerns are documented. |
<p>| <strong>Direct Assessment of Behavior</strong> | Candidate assesses the behavior of the learner using ONLY anecdotal recording. | Candidate implements procedures for assessing and reporting both appropriate and problematic social behaviors of individuals with exceptionalities through anecdotal recording and ABC data collection. <strong>CEC/IGC Standard 2 ISCI 4 S6</strong> | 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. <strong>CEC/IGC Standard 2 ISCI 2 S6</strong> |
| <strong>CEC/IGC Standards 2 &amp; 4</strong> | 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. | | <strong>CEC/IGC Standard 2 ISCI 2 S6</strong> |
| <strong>CEC/IGC Standard 4 ISCI 4 S 4</strong> | Candidate implements procedures for assessing and reporting both appropriate and problematic social behaviors of individuals with exceptionalities through anecdotal recording and ABC data collection. <strong>CEC/IGC Standard 2 ISCI 4 S6</strong> Candidate describes the rationale for the development and/or modifications of individualized direct assessment strategies to assess the learners' behavior <strong>CEC/IGC ISCI 4 S 4</strong> | <strong>CEC/IGC Standard 4</strong> | <strong>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.</strong> <strong>CEC/IGC Standard 2 ISCI 2 S6</strong> |
| <strong>CEC/IGC Standard 2 ISCI 2 S6</strong> | 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 exceptionality. <strong>CEC/IGC Standard 4 IGC4 S1</strong> | Candidate identifies and provides a clear operational definition of the problem behavior, including conditions, problem behavior, and criterion with consideration of the student's exceptionality. Candidate provides specific examples of the problem behavior related directly to the target behavior. <strong>CEC/IGC Standard 4 IGC4 S1</strong> |
| <strong>Operational Definition of Problem Behavior</strong> | Candidate identifies and provides a clear operational definition of the problem behavior, including conditions, problem behavior, and criterion with consideration of the student's exceptionality. <strong>CEC/IGC Standard 4 IGC4 S1</strong> | <strong>CEC/IGC Standard 4 IGC4 S1</strong> | <strong>CEC/IGC Standard 4 IGC4 S1</strong> |
| <strong>CEC/IGC Standard 4</strong> | Candidate provides specific examples of the problem behavior related directly to the target behavior. <strong>CEC/IGC Standard 4 IGC4 S1</strong> | <strong>CEC/IGC Standard 4 IGC4 S1</strong> | <strong>CEC/IGC Standard 4 IGC4 S1</strong> |</p>
<table>
<thead>
<tr>
<th>Hypothesized Function of Behavior</th>
<th>CEC/IGC Standard 2</th>
<th>CEC/IGC Standard 2, ISCI 2 K 4</th>
<th>CEC/IGC Standard 2, ISCI 2 K 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>● Candidate provides a hypothesis for the function and purpose of the problem behavior that is incorrect or is not substantiated by data.</td>
<td>● Candidate provides an accurate function and purpose of the problem behavior.</td>
<td>● Candidate provides evidence of having examined at least one of the following in establishing the function and purpose of the behavior:</td>
<td>● Candidate provides an accurate function and purpose of the problem behavior.</td>
</tr>
<tr>
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<td></td>
<td>o the impact of the learners’ academic and social abilities, attitudes, interests, and values on instruction,</td>
<td>● Candidate provides evidence through examples of having examined multiple areas from below in establishing the function and purpose of the behavior:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>o the demands of the learning environment,</td>
<td>o the demands of the learning environment, levels of active engagement,</td>
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<tr>
<td></td>
<td></td>
<td>o levels of active engagement,</td>
<td>o ways specific cultures are negatively stereotyped,</td>
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<tr>
<td></td>
<td></td>
<td>o ways specific cultures are negatively stereotyped,</td>
<td>o teacher attitudes and behaviors that influence behavior of individuals with exceptionalities.</td>
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<td>o teacher attitudes and behaviors that influence behavior of individuals with exceptionalities.</td>
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## BEHAVIOR INTERVENTION PLAN (BIP)

<table>
<thead>
<tr>
<th>Expected Outcome or Target Goal</th>
<th>Does Not Meet Expectations</th>
<th>Meets Expectations</th>
<th>Exceeds Expectations</th>
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<td>BEHAVIOR INTERVENTION PLAN</td>
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<td>Candidate provides an incomplete or unclear statement of the desired replacement or alternative behavior.</td>
<td>Candidate provides a statement of the desired replacement or alternative behavior.</td>
<td>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.</td>
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<td>Reinforcer and Activity Preference Assessment</td>
<td>Candidate provides an incomplete reinforcer and activity preference assessment that does not take the individual learner’s needs or the classroom context into consideration.</td>
<td>Candidate indicates how the following variables were assessed to determine the reinforcement and activity preferences of the learner: o learner’s chronological age (CA), o school rules as applicable, o peer/friend practices, o parent/teacher/friend’s opinions, and/or o medical/physical needs (e.g., offering diet beverages and healthy snacks to students who have weight concerns or who have diabetes).</td>
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<td>CEC Standard 5</td>
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<td>CEC/IGC Standard 5 IGC5 S22</td>
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<td>Candidate provides a description that only partially integrates the reinforcers and preferences into the intervention program.</td>
<td>Candidate describes a complete</td>
<td>Candidate provides evidence of use</td>
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| Intervention Plan | Candidate 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. | Candidate uses results from the functional assessment to design 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. CEC Standard 5 IGC5 S 9
- 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.
- The candidate provides the steps for teaching appropriate replacement behaviors.
- The candidate designs a schedule of reinforcement that is in alignment with learner needs.
- The intervention plan is clear and specific enough that a substitute teacher could implement the intervention based on the description. | 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. 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.
- The candidate provides the steps for teaching appropriate replacement behaviors.
- The candidate designs a schedule of reinforcement that is in alignment with learner needs.
- The intervention plan is clear and specific enough that a substitute teacher could implement the intervention based on the description. |
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<th>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.</th>
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<td>● Candidate does not reflect on the invention plan to ensure that a variety of nonaversive techniques are planned to control the student's target behavior and the plan does not integrate appropriate adaptations and technology as needed.</td>
<td>● Candidate includes a procedure for data review so that responsive adjustments can be made if the intervention plan is not working.</td>
<td>● 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.</td>
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- *CEC/IGC Standard 5 ISCI 5 S 11*  
- Candidate designs a fidelity checklist that can be used to determine the extent to which the intervention was implemented as intended. | working.  
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- 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.  
- 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. |