

Behavioral and Emotional Assessment of Children and Adolescents

Department of Psychology Spring 2024

About the Instructor & Class Location

Professor: Sarah Conoyer, Ph.D. Class Location: Science East 2216

Office: Alumni Hall, Room 0136 Class Time: Thursdays, 12:00 – 2:50pm Phone: 650 – 3569 Office Hours: Wed, 1:30 – 2:30 pm or by

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Course Description

Behavioral and Emotional Assessment of Children and Adolescents is a 3 credit hour course designed to provide the student with skills and competencies in the measurement, evaluation, and diagnosis of emotional and behavioral problems for children and adolescents to aid in the identification of the exceptional child. A variety of measures will be examined, including rating scales, behavioral observations, functional behavioral assessment, and diagnostic interviews. The course will include discussion of reliability and validity, administration of techniques, integration and interpretation of data, and report writing. An emphasis will also be placed on the link between continuing assessment and intervention related to the identification and instruction of the exceptional child. This course is not intended to be primarily lecture in nature; rather it is seminar-style course where student involvement is expected.

Required Texts

Chafouleas, S. M., Johnson, A. H., Riley-Tillman, T. C., & Iovino, E. A. (2021). *School-based Behavioral Assessment (Second edition)*. New York, NY: The Guilford Press.

McConaughy, S. H., & Whitcomb, S. A. (2022). *Clinical Interviews for Children and Adolescents:*Assessment to Intervention (3rd ed.). Guilford Publications.

Steege, M. W., Pratt, J. L., Wickerd, G. Guare, R. & Watson, T. S. (2019). *Conducting School-based Functional Behavioral Assessments (Third edition)*. New York, NY: The Guilford Press.

Whitcomb, S. A. (2018). Behavioral, Social, and Emotional Assessment of Children and Adolescents (Fifth edition). New York, NY: Routledge.

Additional readings & modules available on Blackboard

Course Objectives By the completion of the course students will gain:

- understanding of the purposes, characteristics, strengths and limitations of formal and informal models and methods of assessment for the purposes of data collection.
- familiarity with evaluating psychometric properties when selecting assessment methods and applying psychometric theory to the evaluation of assessment materials and techniques.
- understanding of the importance of collecting data across environments and incorporating information about students, families, cultures, and communities in assessments, interventions, and evaluation of progress.
- understanding of the application of nondiscriminatory evaluation procedures specific to the importance of cultural, linguistic, and other experiential factors when interpreting and using data.
- knowledge of effective, data-based decision making, and problem solving skills regarding the use of assessment data to address students' needs, plan interventions, and identify factors that influence learning and behavior in the classroom.
- skills related to the use of technology in data-based decisions making to administer, score, and interpret psychological assessment techniques.

 skills related to preparing clearly written reports that address referral questions, accurately report data, provide guidance for interventions, and articulate assessment findings in a manner that is understandable for the reader.

NASP Domains Addressed:

- 1: Data-Based Decision Making & Accountability
- 2: Consultation & Collaboration
- 4: Interventions and Mental Health Services to Develop Social and Life Skills
- 7: Family-School Collaboration Services
- 8: Diversity in Development & Learning
- 10: Legal, Ethical, and Professional Practice

Assignments and Final Grades

Assignments	Total Points	Percentage of Grade
Practicum Site Reflections (3 x 25 pts)	75	15%
FBA Case Study	150	30%
Mock Peer Behavioral Evaluation	125	25%
Data Sharing Simulation	50	10%
Practicum Based Behavioral Evaluation Report	100	20%
Total	500	100%

Course Averages

A = 92.5% or above = 462.5 points or above B = 84% to 92.4% = 420 points to 462.4 points C = 77.5% to 83.9% = 387.5 points to 419.9 points

D = 387.4 points and below

Practicum Site Reflections. There will be three reflection papers throughout the semester to assist you in making connections from your practicum experiences and course content. These papers will be written in APA 7th Edition format. They are required to have a Title page, Answers that Address Each Section Outlined Below, and a Reference Page. Each reflection will require you to share minimum of three takeaways, two questions, and one general application of concepts learned in the course to your practicum experiences around assessment and your behavioral evaluation case.

<u>Assessment Map.</u> Each student will need to discuss which instruments are available for use at their practicum site for the assessment of child and adolescent's behavioral, social, and emotional (BSE) functioning. Review and discuss the following questions with your practicum supervisor

- 1. Which behavioral and social emotional assessments are available to school or clinical psychologists? Which assessments are most frequently used and which are not used often?
- 2. Why does the site choose to use and/or not use certain assessments?
- 3. What is the systemic practice for behavioral and social emotional assessments (e.g., who conducts them and under which circumstances)?
- 4. Is there a MTSS system in place (or parts of it) for behavioral and/or social emotional development and the major characteristics of the system at each tier?

Then you will write a 3-2-1 reflection based on this discussion and information. What were your takeaways? What questions do you have? How can you apply this information to your case this semester?

Practicum Reflection #1 & #2. These can be more general reflections in terms of three takeaways (meaning those could come from practicum experiences and connections you have seen between these and readings/videos in the course), the two questions and the general applications can be related to course content or the behavioral evaluation case you are working through at your practicum placement.

<u>Functional Behavioral Assessment Case Study</u>. Students will use Functional Behavioral Assessment techniques to analyze simulation data provided by the instructor and write a mock FBA report based on their analysis of that data. Specific activities will proceed as follows:

- Students will be given a general description of the referral concern, and will develop an operational definition, including examples and non-examples, from that initial concern.
- Students will conduct a mock BAPS-I interview with the instructor, following which, they will receive feedback regarding interview techniques.
- The instructor will provide students with ABC data, using some of the forms used in Ch. 8 of the Steege et al. (2019) text.
- Students will complete the BAPS assessment results form based on the information gathered from the BAPS-I and ABC data, identify their hypotheses about function, and identify areas in need of additional information.
- The instructor will provide data from a brief functional analysis (BFA) or function-based brief experimental analysis (BEA).
- Students will write a complete FBA report synthesizing the information obtained from each stage of the FBA, clearly identifying the function(s) of the target behavior and outlining evidence-based interventions that are functionally related to the target behavior. More information will be provided as needed, in class and on Blackboard. Grading will be based on thoroughness, the accuracy with which data is interpreted, the clarity and sophistication with which information is presented in the report, and the rigor of interventions recommended in conjunction with the identified function of behavior.

Mock Peer Behavioral Evaluation. During the first week in the semester, you will be provided a case study. You will be assigned a partner and each person will take turns playing an adolescent and the psychologist. Each evaluation will include the administration of a semi-structured interview and behavior rating scale/questionnaire [i.e., Behavioral Assessment Rating Scale for Children – Third Edition (BASC-3)]. Each of you will both be assigned an internalizing or externalizing behavior concern for the mock peer evaluation. You will NOT share your assigned concern with your partner (For example, you do not tell them you are an adolescent experiencing symptoms or behaviors related to ADHD, but you discuss various symptoms and signs related your assigned case during the interview). You will use an Interview form provided on blackboard, a BASC-3 protocol provided in class, and interview each other outside of class.

The objective of the assignment is to 1) continue to develop interviewing skills, 2) conduct observations of the "adolescent" during the interview (i.e., behavioral observation section of the report, 3) practice administration and scoring of a broadband behavior and social emotional measure, 4) continue to develop report writing skills for behavioral evaluation assignment.

Results of both assessment techniques will be discussed in a written report that will include the following sections: (a) Reason for Referral, (b) Procedures Used in the Assessment, (c) Background Information, (d) Behavioral Observations (e) Assessment Results, and (f) Summary and Recommendations (a report template will be provided in class) and scored according to thoroughness of information presented, quality and level of data synthesis (interpretation), clarity, and writing style. In addition to your report, you will also turn in the behavioral questionnaire and scoring sheets for this assignment.

Behavioral Case Data Sharing Simulation. Students will simulate an evaluation (school) or feedback (clinic) meeting to provide information in a parent/teacher friendly manner. Students' will participate as a parent or teacher roles and in the role of a school or clinical child psychologist. As the psychologist you will present the results of your Mock Peer Evaluation and provide the teacher/parents with recommendations for at least 2 IEP/therapeutic goals and 1 appropriate intervention for the team to consider.

The presentation will be graded on the basis of how well the psychologist explains the assessment, goals, and intervention information, engages the parent/teacher, and answers questions. Students participating as the parent(s) and teacher(s) will be graded on the basis of asking questions and providing relevant information as necessary. A rubric will be provided for the psychologist and the parent/teacher roles. The meeting should last 10 - 15 minutes. The meeting is worth 45 points during the psychologist role and 5 points during the parent/teacher role.

**Practicum Based Behavioral Evaluation. Each student will complete a behavioral evaluation of a child or adolescent from your practicum site (you may not use the same child/adolescent that you use from your PSYC 537a [Counseling] course). In most instances behavioral evaluations should include collection of assessment data from the child's parent(s) and teacher(s). Specific assessment methodologies should include (a) interviews (parent, teacher, child/adolescent), (b) behavior ratings scales/questionnaires (Conners' Comprehensive Behavior Rating Scale or Behavioral Assessment Rating Scale for Children – Third Edition) for parent(s) and teacher(s), and (c) behavior observations of behavior of the child in the school setting. Just as for the Mock Peer Evaluation assignment, students will then write a report based on assessment data collected (which will be scored according to those criteria listed above). In addition to your report, you will also turn in the behavioral questionnaire and scoring sheets for this assignment (as allowed by the practicum placement). **These are site dependent

Course Policies

Communication. All students must have an SIUE email address to participate fully in this course, as email will be used to communicate information regarding assignments, any changes to course structure, and to provide individual student feedback, when necessary.

Class attendance. Perfect class attendance to in person and online meetings is expected, but no student should attend in-person class meetings if they are not feeling well. Any student who is absent due to an emergency should contact the professor as soon as possible regarding the absence, although students remain responsible for any material/assignments missed. In addition, no late work will be accepted without prior arrangements. Repeated absences may result in letter grade deductions. All assignments must be completed to receive a grade in this course.

Academic Engagement. Being engaged in this course includes checking Blackboard regularly, communicating with the instructor about any delays in completing course assignments, being prepared to discuss class readings, and actively participating in course discussions. High quality participation includes allowing ample opportunity for one's peers to participate in all classroom discussions, as well as contributing one's own thoughts and ideas both independently and when called upon to do so.

Assignments. All assignments must be completed to receive a grade in this course. Please be aware that it is completely your responsibility to adhere to all relevant university guidelines related to officially withdrawing from this course.

Late assignments. The instructor reserves the right to determine the appropriate number of points to deduct from work turned in late. Any late work will be subject to an initial point deduction off the total possible points to be earned (in the range of 5 to 10% of the total point value), and smaller subsequent point deductions will be applied for each day that the assignment is not turned in after the due date. Excused absences that occur early in the semester do not excuse tardiness in submitting work later in the semester.

APA Format in Written Work. Students are expected to be familiar and/or to familiarize themselves with APA standards for citations and references, per the *7th edition* of the Publication Manual of the American Psychological Association. Please ensure that you have access to this text at any time that you may need it during the semester.

A lack of knowledge of appropriate citation and referencing format will not excuse you from point deductions from written assignments or disciplinary action in the case of plagiarism.

If you would like additional instruction in the use of APA format, please arrange to speak with me, or seek out the resources described below. Students who require additional assistance in writing in the areas of grammar and/or organization are strongly encouraged to seek out additional assistance from outside sources to assist in improving their ability to revise their written work. University-based services for assisting students with professional writing include the Writing Center (http://www.siue.edu/IS/WRITING/index.html), which also provides workshops in APA style.

Department Policies

The Psychology Department's Policy on Withdrawals and Incompletes

All withdrawals must be completed by the end of the 13th week of classes during fall and spring, and by a similarly late date (i.e., before 82% of class meetings have occurred) in any summer term. Grades that apply to students who initiate a withdrawal and grades that apply when a student fails to officially withdraw within established deadlines are determined by university policy (see

http://www.siue.edu/policies/1j1.shtml). The granting of a grade of I (Incomplete) is not automatic. It is available only in cases when a student has completed most of the work required for a class but is prevented by a medical or similar emergency from completing a small portion of the coursework before the deadline for grade submission. An "I" must be approved by the instructor with appropriate documentation provided by the student. If an instructor agrees to give a student an "I", the instructor will fill out a Memorandum of Incomplete Grade to be kept with the student's records. If the work is not completed by the time specified on the Memorandum, the student's grade will be changed from an I to F.

The Psychology Department's Writing Policy. As a student in this course, you will be expected to display college-level writing, which includes completing course assignments that meet the following basic writing criteria. Specifically, all written assignments completed for this course should include:

- > clear transitions from sentence to sentence and idea to idea (e.g., paper is organized/flows well).
- verb tense consistency.
- clear and unambiguous sentences and ideas.
- writing that is free of typos, spelling errors, and major grammatical errors.
- > properly formatted citations and references, per the 7th edition of the APA manual.

This is by no means an exhaustive list of basic writing skills but will give you an idea of what we are looking for in our papers. If you feel you need help with your writing, you are encouraged to seek assistance from the writing center on campus (http://www.siue.edu/is/writing) or utilize one of the many online resources they have identified to help students (http://www.siue.edu/is/writing/resources.shtml). If your graded written assignments fail to meet the basic writing requirements listed above (and any others found to be appropriate by your instructor), the instructor will stop the grading process and return the paper to you (see below for the specific policy for this class).

The penalty for unacceptable writing in this class is as follows: if your paper violates any of the above stipulations or is otherwise inconsistent with the stated expectations for a written assignment, it will be returned to you for resubmission, and 25% of the total available points will be deducted.

The Psychology Department's Policy on Plagiarism. Plagiarism includes presenting someone else's words without quotation marks (even if you cite the source), presenting someone else's ideas without citing that source, or presenting one's own previous work as though it were new. When paraphrasing from another source or your own work, at the very least, the student should change the wording, sentence syntax, and order of ideas presented in the paper. Additionally, you should not submit a paper, or parts of a paper, written to fulfill the requirements of one class for the requirements in another class without prior approval of the current instructor and appropriate citation. Ideally, the student will integrate ideas from multiple sources while providing critical commentary on the topic in a way that clearly identifies whether words and ideas are those of the student or are from another source. Plagiarism is one type of academic misconduct described in SIUE's Student Academic Code (http://www.siue.edu/policies/3c2.shtml). University policy states that "Normally a student who plagiarizes shall receive a grade of F in the course in which the act occurs. The offense shall also be reported to the provost." (http://www.siue.edu/policies/1i6.shtml). The University policy discusses additional academic sanctions including suspension and expulsion from the University. To ensure that you understand how to avoid plagiarism, we encourage you to review the information on plagiarism provided on the Department of Psychology web page at http://www.siue.edu/education/psychology/plagiarism.shtml. In addition, it is expressly prohibited for students to work together on, review, or look at each other's homework, papers, or presentations for this class unless you are told otherwise.

Academic integrity/plagiarism

Students are reminded that the expectations and academic standards outlined in the Student Academic Code (3C2) apply to all courses, field experiences and educational experiences at the University, regardless of modality or location. Plagiarism is the use of another person's words or ideas without crediting that person. Plagiarism and cheating will not be tolerated and may lead to failure on an assignment, in the class, or dismissal from the University, per the SIUE academic dishonesty policy. Students are responsible for complying with University policies about academic honesty as stated in the University's Student Academic Conduct Code.

University guidance on artificial intelligence (AI)

Unless expressly allowed by the instructor, the use of artificial intelligence (AI) tools and applications (including ChatGPT, DALL-E, and others) to produce content for course assignments and assessments is a violation of SIUE's academic policy and is prohibited.

University Policies and Information

University policies and guidance that address teaching, learning, and student support services are available at: https://kb.siue.edu/132378 Students are encouraged to visit this resource site for current information on:

- Regular and Substantive Interaction
- Recordings of Class Content
- Diversity and Inclusion
- Pregnancy and Newly Parenting Policy
- Services for Students Needing Accommodations (ACCESS)
- Academic and Other Student Services (Library, Academic Success, Tutoring, etc.)
- Cougar Care
- Student Success Coaches

Subject to change notice

All material, assignments, and deadlines are subject to change with prior notice. It is your responsibility to stay in touch with your instructor, review the course site regularly, or communicate with other students, to adjust as needed if assignments or due dates change.

Tentative Course Schedule

Date	Tonio	Paguired Paguing	Assignments
Date	Topic Theoretical &	Required Reading	Assignments Mack Dear Evaluation
1/11	Ethical Considerations in SEB Assessment	Whitcomb Ch 1Chafouleas et al. Ch. 1, 2, & 8	Mock Peer Evaluation Assigned Letter to Supervisors
1/18	Defining & Observing Behavior	 FBA Module 2: Defining Target Behavior Chafouleas et al. Ch. 4 Steege et al. Ch. 8 	3-2-1 Practicum Assessment Map Reflection
1/25	Clinical Interviews	 McConaughy & Whitcomb Ch 1, 2, 6 	
2/1	Online Class - Behavioral and Emotional Rating Scales Review	Whitcomb Ch 8 & 9Chafouleas et al. Ch. 6	Conduct Clinical Interviews with Partners by 2/8
2/8	Intro to BASC & CBRS Interpretation	McConaughy & Whitcomb 3-5Whitcomb Ch 5	Bring Copies of BASC Score Reports
2/15	Online Class – How to Read and Write Goals for IEP or Treatment Plans	 Goran et al. 2020 Williams (2022) IRIS Module: Developing High-Quality IEPs Web Article: Mental Health Treatment Plans: Templates, Goals & Objectives 	3-2-1 Reflection
2/22	Report Writing: Interpretation & Recommendations	 Konrad et al. 2019 Video: <u>SPP 91: Writing Assessment Reports People Will Read, Understand, and Remember</u> Video: <u>SPP 170: Al for School Psychologists</u> 	Bring AI interpretation of BASC Scores
2/29	Eligibility and Diagnosis	Whitcomb Ch. 3Rosenblatt (1997)	
3/7	No Class - Spring Break		
3/14	Data Sharing (scheduled via	a zoom)	Mock Peer Evaluation Report via BB
3/21	What is behavioral function & functional behavior assessment?	Steege et al. Ch. 1- 4Review Steege Ch 8	Receive FBA case referral concern
3/28	FBA: Interviews and other indirect methods pt. 1	Chafouleas et al. Ch. 3Steege et al. Ch. 6 & 7	Turn in operational definition on BB by 11:59 pm
4/4	Online Class - FBA: Interviews and other indirect methods pt. 2	 FBA Module 3: Record Reviews FBA Module 4: Interviews and Behavior Rating Scales McConaughy & Whitcomb Ch 7 (p.184 – 187) 	3-2-1 Reflection
4/11	Conduct Mock BAPS-I with	Dr. Conoyer (individually scheduled)	Receive ABC data for following the interview
4/18	Experimental Functional Assessment & FBA Reports	 Steege et al. Ch. 9 &13 Chafouleas et al. Ch. 7 	Turn in BAPS Assessment Results Receive BFA/BEA data
4/25	Socially just assessment in a multicultural society	Whitcomb Ch. 2Hanchon & Allen (2017)	Turn in FBA Case
5/2	Turn in Practicum Behavioral Evaluation Report		