George Mason University College of Education and Human Development School Psychology Program

SPSY 722 B02 Advanced Child Assessment 4 Credits 2 Summer Session B Monday and Wednesday from 5:00-8:00

https://us02web.zoom.us/j/4023334890?pwd=Q1BscFpZQlMvQ2NKa2l3SVVrSmtxdz09

Faculty

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Lab: Wednesdays from 2:00-3:30

Prerequisites/Corequisites

SPSY 709, SPSY 710, and SPSY 750; or PSYC 810 and PSYC 811; or with permission of instructor.

University Catalog Course Description

Provides comprehensive coverage of principles, strategies, and techniques in diagnostic assessment of children and adolescents with various conditions such as learning disabilities, intellectual disability, autism, attention difficulties, and emotional disabilities. Familiarizes students with diagnostic classification systems and special education eligibility process in schools. Notes: Open only to school psychology MA or EdS students.

Course Overview

This course will guide students to develop advanced understanding of psychological and educational testing used in the profession of school psychology.

Course Delivery Method

This course will be delivered in lecture and lab format.

Learner Outcomes or Objectives

This course is designed to enable students to do the following:

- 1. Understand the federal, state, and local legal requirements as well as professional ethical guidelines that determine assessments to use
- 2. Articulate the difference between DSM-5 diagnoses and educational disabilities and how these apply to the practice of school psychology
- 3. Explain Basis for Committee Decisions (BCDs) that provide local definitions of educational disabilities
- 4. Understand the principles of psychological assessment and cross-battery assessments as they are used for diagnostic and prescriptive purposes
- 5. Learn supplemental assessments used in the practice of school psychology
- 6. Administer, score, and interpret a variety of tests
- 7. Increase understanding of fair assessment practices for racially and ethnically minoritized (REM) populations
- 8. Communicate assessment results, both orally and in writing
- 9. Explain different eligibility models (e.g., discrepancy, Response to Intervention (RtI), basic psychological processing disorders)
- 10. Choose appropriate assessment procedures for identifying educational diagnoses of:
 - a. Intellectual Disability (ID)
 - b. Specific Learning Disability (SLD)
 - c. Autism Spectrum Disorder (ASD)
 - d. Attention Deficit Hyperactivity Disorder (ADHD)
 - e. Emotional Disability (ED)
- 11. Understand uses for and how to perform progress monitoring and curriculum-based assessment procedures
- 12. Select relevant evidence-based interventions based on assessment results.

Professional Standards

This course contributes to the development of knowledge and skills in the following National Association of School Psychologists (NASP) professional standards:

Domain	Area
1	Data Based Decision Making
3	Academic Interventions and Instructional Support
4	Mental and Behavioral Health Services and Interventions
8	Equitable Practices for Diverse Student Populations

Required Texts

Brown-Chidsey, R., Bronaugh, L., & McGraw, K. (2009). RTI in the classroom. Guilford Press

Flanagan, D. P., Ortiz, S., & Alfonso, V. C. (2012). *Essentials of cross battery assessment*. John Wiley & Sons, Inc.

Lichtenberger, E., Mather, N., Kaufman, N. & Kaufman, A. (2004). *Essentials of assessment report writing*. John Wiley & Sons, Inc.

Mascolo, J. T., & Alfonso, V. C. (2014). *Essentials of planning, selecting, and tailoring interventions for unique learners*. John C. Wiley.

Also Recommended:

ONE textbook that covers Psychodiagnostic assessment, likely from a previous course.

Examples:

Sattler, J. M. (2014). Foundations of behavioral, social and clinical assessment of children (6th Ed.).

Jerome M. Sattler.

Other Good Resources (not required)

Canter, A., Paige, L., & Shaw, S. (Eds.) (2010). Helping children at home and school. NASP.

Minskoff, E., & Allsopp, D. (2003). *Academic success strategies for adolescents with learning disabilities and ADHD.* Brookes.

Naglieri, J. A., & Pickering, E. B. (2010). *Helping children learn* (2nd Ed.). Pearson.

Course Performance Evaluation

This course is comprised of interactive/lecture and lab meetings. Reading assignments for lecture topics should be completed before the date listed. Occasional written reflections may be required. Each student will be required to:

- (1) Attend class and participate: Each student is expected to attend all classes and labs and to be prepared to ask questions and participate in discussions.
- (2) **Lab:** Complete required assignments for the lab and participate in the lab final examination. Note: The lab grade will be based on participation and the accuracy of scored protocols.
- (3) **Final Quiz:** Complete a short multiple-choice test on the last day of class that will assess familiarity with the assessments discussed and their uses.
- (4) Eligibility Presentation: During the first week of class, you will select (randomly) an educational disability category. During the semester, you will become the class expert on this disability. Over the course of the semester, you will want to pay close attention to classes in which we discuss your disorder. Research your disability both in class and filling in with your own research to identify stereotypical developmental history, behavioral and cognitive characteristics, possible assessment results. On the last day of class, you will be required to present your case to the class Eligibility Committee. For these presentations, non-presenting classmates will take on the roles of members of a typical school-based Eligibility Committee and participate interactively in the presentation of your case. You will also be required to write a comprehensive report for the student. The report should include the following information, which will be provided to all students: background information, behavioral observations, tests administered, results, summary,

diagnosis/educational disability classification, and at least three recommendations relevant for your findings. You should also review three articles re: assessment, diagnosis or treatment for your assigned disorder, and include citations for these in your report.

GRADING

Final grades will be based on the following weighted assignments:

Percentage	Assignment	
25	Attendance and contributions to class discussions	
25	Lab: Attendance, participation and demonstration of competence (via scoring) on selected assessments	
25	Final Quiz	
25	Eligibility Presentation: Oral and written report of selected cases	

GRADING SCALE

Please note: A course grade less than B- requires that you retake the course. A grade of F does not meet requirements of the Graduate School of Education. Students must maintain a minimum GPA of 3.0 [B average] to remain in good academic standing.

Final Course Grade	Percentage Points
A+	99-100
Α	93-98
A-	90-92
B+	87-89
В	83-86
B-	80-82
С	70-79
F	Below 70

Professional Dispositions

Students are expected to conduct themselves in accordance with relevant laws, standards of professional practice, ethical principles of psychologists, and policies of the university, college, division, GMU Cognitive Assessment Program, and the GMU Center for Psychological Services. Students who have questions about these expectations should consult with the instructor, clinical supervisor, or program director.

Additionally, please see the following link: https://cehd.gmu.edu/students/polices-procedures/

CLASS SCHEDULE

CLASS/DATE	TOPICS	READING*
1	NO LAB THIS WEEK	1. <u>IDEA 2004</u>
June 8	Course Introduction, Plan, and Syllabus	2. <u>Virginia Regulations</u>
	Charting the course:	3. NASP Principles for Professional Ethics
	What is required by law?	4. BCD Special Education Disability
	 Federal Law 	Criteria – Review at least one category
	Virginia Regulations	5. Read the introduction to diagnosis in a
	What is required by the profession of school	textbook of your choice
	psychology?	
	Ethical Behavior	
	What is required clinically?	
	DSM-5 DiagnosesEducational Disabilities	
2		1 Daview CUC Theory and O Dured Ability
June 13	Identifying Specific Learning Disabilities CHC Constellations	1. Review CHC Theory and 8 Broad Ability
June 13	Information Processing Assessments, Part 1	Domains (e.g., WJ-4 manual)
	miormation riocessing Assessments, rait I	Read the BCD for Specific Learning Disability
		Disability 3. Read the introduction to one of the
		following manuals: DKEFS, NEPSY2,
		TAPS-3 OR WRAML-2
LAB 1	Introduction	READ THE INTRODUCTORY CHAPTER IN THE
June 15	Academic Achievement Assessments	MANUAL OF ONE OF THE MAJOR
	LAB 1 virtual	ACHIEVEMENT ASSESSMENTS: WIAT-4 (BEST);
		KTEA-3, OR GORT-5;
		COVER EASY CBM ADMINISTRATION
3	Identifying Specific Learning Disabilities	1. Read the introduction to another manual:
June 15	CHC Constellations	DKEFS, NEPSY-2, TAPS-3, or WRAML-3
	Information Processing Assessments, Part 2	
4	Assessments for Cognitive Disabilities	Review BCD for Intellectual Disability
June 20	Assessments for Developmental Delays	2. Read the introductory chapter in the
		ABAS-3 or Vineland-3 manual
		3. Read the introductory chapter in
		Conners-3 or BRIEF manual
LAB 2	LAB 2 IN PERSON	VMI & WRAML-3
June 22	Location TBD	
5	Assessments of Social Emotional	1. Read the introduction to the SRS-2
June 22	Development	manual
	Autism Spectrum Disorders	

		Review the NEPSY-2 manual description of Social Perception Subtests
6	 Determining Eligibility Response to Intervention (RtI) Ability-Achievement Discrepancy 	Read two (2) journal articles about RtI, ability-achievement discrepancy, or basic psychological processing
June 27	 Curriculum Based Measurement Standardized Achievement Testing Rtl: Progress Monitoring: What is it? How do I do it? Comprehensive Assessment: How does this fit in? Getting to Chicago: Conceptualizing the Road Map 	disorders by an author of your choice 2. Brown-Chidsey, Bronaugh, & McGraw: Introduction and Chapter 2 3. Clarke: CBM Review Rtl vs. Discrepancy Discussion – students should be prepared to support one of the following perspectives: Rtl, ability-achievement discrepancy, or another model of identification (e.g., basic psychological processes/PSW)
Lab 3	PLEASE NOTE: Class does not meet on 6/29,	SRS-2, CARS, AND NEPSY SOCIAL PERCEPTION
June 29	but LAB 3 WILL MEET IN PERSON Location TBD	SUBTESTS DUE: SCORING FROM LAB 1
LAB 4	Lab 4 virtual	CTOPP-2 and TAPS-4
July 6		DUE: SCORING FROM LAB 2 (VMI protocols & administered/scored WRAML-3 protocol)
7	Collecting Data on the Road to Chicago	Review Clinic Intake form
July 6	 Interview Data – What's Important? Do and Don't Do Behavioral Observations 	 Review: Intake interviews from a text of your choice Observation Methods Decision Trees for Assessment choices Flanagan, Ortiz, and Alfonso: Chapters 1 and 2 (pp. 45-65)
8	Looking for Patterns: CHC and Achievement	Brown-Chidsey, Bronaugh, and
July 11	Testing Choosing your test battery: Cross Battery Assessments	McGraw: Chapter 5 2. Flanagan, Ortiz, and Alfonso: Chapter 4; see tables on pp. 96-111 3. Sattler Chapter 17: Assessment of
	 Identifying Learning Disabilities: What are they? RtI CHC and Cognitive Processing Deficits 	Learning Disabilities
Lab 5	LAB 5 IN PERSON	DKEFS, BRIEF-2, CPT, AND NEPSY ATTENTION
July 13	Location TBD	CLUSTER DUE: SCORING FROM LAB 3 (NEPSY)
9	Direct and Indirect ADHD Assessments	Read an article about ADHD
July 13	Identifying Attention Deficits • ADHD	 Read DKEFS, NEPSY or BRIEF manuals: Chapter 1 (see Lab 5 assignment) Sattler: Chapter 15

	• ADD	
	Attention DysregulationOld and New Theories	
	Executive Function Disorders	
	Assessments	
	Continuous Performance Tests	
	DKEFS, BRIEF, NEPSY, and behavioral	
	surveys	
10	Special Populations	
July 18	Intellectual Disabilities and Multiple	1. Sattler: Chapters 18 and 22
	Handicaps	2. Scheirs and Timmers: Differential
		Diagnosis
	Autism Spectrum Disorders	3. Read a current journal article about
	Definition, Assessments and Profiles	the diagnosis or educational
		implications of TBI
	Traumatic Brain Injury: Basic Neuroanatomy	
Lab 6	FORMAT (virtual/in person TBD)	Content same as LAB 5
July 20		DUE: SCORING FROM LAB 4
11	Special Populations	1. Sattler: Chapters 20, 21, and 24
July 20	Hearing and Vision Impairments Preschool	Assessments used with preschool
	Population	population
12	Identifying Emotional Disabilities and	1. Roberts Apperception Test Manual:
July 25	Behavior Disorders	Chapter 1
	DSMV Diagnoses	2. Exner (2001) Rorschach Workbook for
	Commonly used assessments	the Comprehensive System: Chapter 1
	Alternative assessments	3. Sattler: Chapter 14
	Monitoring behavior interventions	4. Kaufman, Ortiz, and Alfonso Chapter 5:
	• Drawings	Culturally and Linguistically Diverse
	Assessments that are culturally sensitive and	assessments
	linguistically appropriate	
Lab 7		CATCH UP, REVIEW, AND PULLING IT
July 27		TOGETHER DUE: SCORING FROM LAB 5 (D-
13	Linking Assessment to Interventions	KEFS & NEPSY)
July 27	Linking Assessment to Interventions Report Writing: Pulling it all together	 Find two (2) recent journal articles re: interventions for your eligibility
July 27	heport writing. Fulling it all together	category
	Eligibility Procentations	2. Brown-Chidsey, Bronaugh, and
	Eligibility Presentations	McGraw: Chapters 6, 7, 8, and
		Appendix C
		3. Lichtenberger et al: Chapters 5, 6, and
		8
		ELIGIBILITY REPORT
		QUIZ
1		QUIL

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

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/ https://catalog.gmu.edu/policies/honor-code-system/ https://catalog.gmu.edu/policies/honor-code-system/ https://catalog.gmu.edu/the-mason-honor-code/)
- Students must follow the university policy for Responsible Use of Computing (see https://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 https://ds.gmu.edu/).
- Students must silence all sound emitting devices during class unless otherwise authorized by the instructor.

Campus Resources

- Support for submission of assignments to VIA should be directed to <u>viahelp@gmu.edu</u> or https://cehd.gmu.edu/aero/assessments. Questions or concerns regarding use of Blackboard should be directed to https://its.gmu.edu/knowledge-base/blackboard-instructional-technology-support-for-students/.
- For information on student support resources on campus, see https://ctfe.gmu.edu/teaching/student-support-resources-on-campus

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

As a faculty member, I am designated as a "Non-Confidential Employee," and must report all disclosures of sexual assault, sexual harassment, interpersonal violence, and stalking to Mason's

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

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