

Neuropsychological Assessment: Fixed Battery (PSYC 5358.001)

Fall 2022

Tuesday, 2:00-4:45 p.m., BRB 1025

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COURSE OVERVIEW

Instruction in basic skills in neuropsychological assessment and brain functioning with emphasis on administration, scoring, and interpretation of current fixed-battery instruments.

TEXTBOOK AND MATERIALS

Recommended:

American Psychiatric Association. (2022). *Diagnostic and statistical manual of mental disorders* (5th edition, Text Revision). American Psychiatric Publishing.

A student at UT Tyler is not under any obligation to purchase a textbook from a university-affiliated bookstore. The same textbook may also be available from an independent retailer, including an online retailer.

Required: Testing materials are provided by the Department of Psychology for your use during this course. You must have a stopwatch (be sure that it does not make noise) and a clipboard for test administration.

COURSE REQUIREMENTS

Assignment	Points	Final Grade
6 Quizzes (2 pts. each question)	170	A = 783-870
Scoring 1	100	B = 696-782
Scoring 2	100	C = 609-695
Live Test Administration 1	100	D = 522-608
Live Test Administration 2	100	F = 521 and below
Report 1	100	
Report 2	100	
Video Test Administration	100	

Attendance: Students are expected to attend and participate in class. Students with more than two unexcused absences will lose 87 course points (i.e., one letter grade).

Quizzes: Quizzes will primarily cover material from lecture, readings, and films.

Scoring: Students will score NAB protocols.

Live Test Administration: Students will administer selected NAB subtests in-person to the TA.

Video Test Administration: Students will record a video of themselves administering the entire NAB.

Report: Students will be provided with case information and test data with which to write a clinical report.

Late Policy: Assignments receive -2 points every 24 hours late.

COURSE GUIDELINES

Student Behavior in the Classroom: Please limit distractions and respect others.

Academic Misconduct: Academic misconduct (e.g., cheating, plagiarism) will not be tolerated. All work on course tasks is to be done individually.

Disability Accommodations: If there is anything I can do to make the course more accessible, please let me know.

COURSE SCHEDULE

Date	Module	Format	Topics	Due
08/23	1	Lecture Online	<ul style="list-style-type: none"> Neuropsychological Assessment with a Fixed Battery (Ch. 1) 	<ul style="list-style-type: none"> Read: NAB Chapters 1 & 2 Quiz 1 opens 08/23
08/30	2	In Person Lab	<ul style="list-style-type: none"> Distribute Test Kits NAB Screening Module NAB Attention Module Practice Scoring 1 	<ul style="list-style-type: none"> Read: Weyant et al. (2017) Quiz 1 <u>due</u> 08/30
09/06	3	In Person Lecture	<ul style="list-style-type: none"> Attention (Ch. 2) 	<ul style="list-style-type: none"> Scoring 1 opens 09/06 Quiz 2 opens 09/06
09/13	4	In Person Lab	<ul style="list-style-type: none"> NAB Language Module 	<ul style="list-style-type: none"> Scoring 1 <u>due</u> 09/13 Quiz 2 <u>due</u> 09/13
09/20	5	In Person Lecture	<ul style="list-style-type: none"> Language (Ch. 3) 	<ul style="list-style-type: none"> Report 1 opens 09/20 Quiz 3 opens 09/20
09/27	6	Optional In Person Lab	<ul style="list-style-type: none"> Optional NAB Review Session 	<ul style="list-style-type: none"> Report 1 <u>due</u> 09/27 Quiz 3 <u>due</u> 09/27
10/04	7	In Person Administration	<ul style="list-style-type: none"> Live Test Administration 1 	<ul style="list-style-type: none"> Live Test Administration 1
10/11	8	Online Lecture	<ul style="list-style-type: none"> Memory (Ch. 4) 	<ul style="list-style-type: none"> Quiz 4 opens 10/11
10/18	9	In Person Lab	<ul style="list-style-type: none"> NAB Memory Module 	<ul style="list-style-type: none"> Quiz 4 <u>due</u> 10/18
10/25	10	In Person Lab	<ul style="list-style-type: none"> NAB Spatial Module 	<ul style="list-style-type: none"> Scoring 2 opens 10/25
11/01	11	In Person Lecture	<ul style="list-style-type: none"> Visuospatial Abilities (Ch. 5) 	<ul style="list-style-type: none"> Scoring 2 <u>due</u> 11/01 Quiz 5 opens 11/01
11/08	12	Online Lecture	<ul style="list-style-type: none"> Executive Functions (Ch. 6) 	<ul style="list-style-type: none"> Read: Bonelli & Cummings (2007) Quiz 5 <u>due</u> 11/08 Quiz 6 opens 11/08 Report 2 opens 11/11
11/15	13	In Person Lab	<ul style="list-style-type: none"> NAB Executive Functions Module 	<ul style="list-style-type: none"> Quiz 6 <u>due</u> 11/15 Report 2 <u>due</u> 11/18
11/22			THANKSGIVING	
11/29	14	In Person Administration	<ul style="list-style-type: none"> Live Test Administration 2 	<ul style="list-style-type: none"> Live Test Administration 2
12/06	15		<ul style="list-style-type: none"> Video Test Administration 	<ul style="list-style-type: none"> Video Test Administration <u>due</u> 12/09