SPSY 542: ASSESSMENT AND INTERVENTION II Fall Semester, 2017

GENERAL COURSE INFORMATION

Instructor: Kathryn Jaspers, Ph.D., NCSP
Class Day and Time: Section 1: Tuesday 2:00 - 5:00pm

Section 2: Tuesday 5:30 - 8:30pm

Class Location: Rogers Hall, Room 218

Office Location: Rogers 426

Office Hours: Tuesday 5:00-5:30; Thursday 12:15 – 2:15pm; by appointment

Phone: 503-768-6119 Email (preferred): jaspers@lclark.edu

Prerequisite: SPSY 541 **Credit:** 3 semester hours

Required Text:

Sattler, J.M. (2008). Assessment of Children: Cognitive Foundations – 5th edition. San Diego: Jerome M. Sattler, Publisher, Inc.

Flanagan, D. P., Ortiz, S.O., & Alfonso, V.C. (2013). Essentials of Cross-Battery Assessment, Cross-Battery 3rd Edition.

Additional readings will be made available online or in class

Course Description:

This course is the second of a three-part assessment sequence that addresses psychoeducational, social, emotional, and behavioral assessment of children and adolescents from birth through age twenty-one. In this course, the focus is on gaining competency with the skills and tools needed to collect, interpret, and present data using psychoeducational assessments involving cognitive and academic measures.

This course is designed to prepare students to (a) understand and learn the process of assessment, (b) critically evaluate various standardized measures of cognitive and achievement functioning, (c) employ an empirically-based method of analyzing information obtained during the assessment process and linking data to interventions, (d) communicate assessment findings orally and in writing in a clear and professional manner to a variety of audiences, and (e) appreciate the theoretical constructs and psychometric properties that underlie cognitive and achievement assessment instruments.

Students will use empirically supported procedures for collecting, analyzing, and presenting assessment data used in making educational and clinical decisions. All measures discussed in the course will be presented as *tools* that complement other facets of assessment. The course emphasizes both "how to" administer specific tests, as well as general principles and theoretical grounding to guide the use and application of these and other assessment tools throughout the individual's professional career. Ethical administration and interpretation is emphasized, including understanding the theory and specific uses and limitations of intellectual assessment tools, standardization procedures, properties of the normative sample, data-based interpretation of results, and issues of special populations and human diversity.

The course format stresses the formative evaluation of student progress toward a criterion of competence. Students are expected to master the administration, scoring, and basic interpretation of specific cognitive and achievement measures to a high level of mastery. Additional training and experience will be

necessary, however, to further develop and refine skills and to apply them to diverse individuals in a variety of settings. Students demonstrating initial competence following this course will be ready for further training in individual intellectual assessment in supervised practicum experiences, but <u>not</u> for unsupervised/independent practice.

Course Goals and Objectives:

- 1. Demonstrate initial competence in the standardization administration, scoring, interpretation, and reporting of the WJ-IV COG, WISC-V, and WJ-IV ACH.
- 2. Develop initial proficiency in writing "Report of Cognitive Ability" and "Report of Academic Ability"
- 3. Demonstrate knowledge of basic principles of Cross Battery Assessment for identification of a specific learning disability using a patterns of strengths and weaknesses (PSW) model.
- 4. Demonstrate basic knowledge of psychometrics and test development including an application of psychometric theory in practice.
- 5. Recognize measurement principles for selecting, using, and interpreting assessment tools
- 6. Become familiar with ethical and legal standards and responsibilities in regard to test materials
- 7. Exhibit interpersonal relationship skills including the ability to develop and maintain rapport with an examinee and communicate in a sensitive manner.
- 8. Develop an appreciation and awareness of the use and limitation of standardized assessment tools, particularly for students from diverse linguistic, cultural, and socioeconomic backgrounds.
- 9. Demonstrate knowledge of issues surrounding the intellectual assessment of children and adults from special populations, such as preschoolers, children/adults with disabilities, and children/adults for whom English is a second language.

GRADING COMPONENTS AND SCALE

Test Protocols (WJ, WISC) = 25 pts. each x 8 = 200 pts
Reports = 50 pts. each x 3 = 150 pts
Video/Observations = 80 pts. each x 2 = 160 pts
Exams/Quizzes = approximately 150-200 points

Each student must achieve mastery of the 3 major tests taught in this course – WJ-IV COG, WISC-V, and WJ-IV ACH. Mastery is set at 80% for the total average and for each component (protocols, reports, and video). Thus, for the WJ-IV COG, a student must have an 80% average of the accumulated point value (3 protocols, 1 case study report, 1 observation) and an 80% average on each of the three components (protocols, report, and observation). The same criterion applies to the WISC-V and WJ-IV ACH. The one exception to this is that on the 3rd protocol for both the WJ-IV COG and WISC-V, the student must achieve a 90% criterion level on scoring of the protocol or an additional scoring assignment will be assigned. The grade on an assigned protocol for scoring is averaged with the grade on the protocol that fell below the criterion; the additional assignment cannot be used to replace the initial grade on that protocol. For the videos/observations, if the 80% criterion is not achieved, an additional video/observation is required. The purpose of this extra observation (if required) is to regain up to ½ of the points lost on the original observation in certain areas, not to replace the grade. The highest grade that can be obtained if an observation is redone will range from 80-89, depending on the initial observation score (no A is allowed if a video/observation is redone). Failure to meet any criteria for the WISC-V or either WJ-IV scales will result in additional testing or writing assignments dependent on the area of weakness. Additional requirements are assigned by the instructor and not allowed for general grade improvement. The additional work is assigned only if the student is unable to meet the performance criterion. If extra work does not allow for meeting the performance criterion, the student has not successfully met the course requirement and the resulting average will equal 0 on that component. No other requirement can

compensate for the 80% mastery level on the WJ-IV COG, WISC-V, and WJ-IV ACH.

Turning in any item late: -5 pts. per day

Course grading scale

WJ-IV-COG = approx. 30% WISC-V = approx. 30% WJ-IV-ACH = approx. 10% Exams/Quizzes = approx. 30%

Scale: 95-100% = A 90-94% = A- 87-89% = B+ 84-86% = B 80-83%=B-77-79% = C+ 74-76% = C 70-73% = C- <69%=F

ATTENDANCE

Attendance in this course is <u>required</u> and the following penalty will be assessed: Each absence = -6 pts. Given the sequential nature of the class lectures and activities, students should make every effort to be on time for the onset of each class. Consistent tardiness will be penalized at the same level of an absence (3 tardies=-6 pts).

ADDITIONAL REQUIREMENTS/EXPECTATIONS

Each student must have the following: Clipboard and Stopwatch (cannot beep)

Each student is expected to find his/her subjects for testing. For the WJ-IV COG, 3 subjects are needed (2nd and 3rd administrations must be school-aged students between grades K and 12; first administration may be either a child or an adult). For the WISC-V, 3 children (ages 6-16) are needed. At least 1 of these subjects must also have been administered the WJ-IV COG. For the WJ-IV ACH, 2 school-age subjects (K-12th grade) are needed.

Students should not test family members. Scores CANNOT be shared with students, families, schools, or other concerned parties. All consent forms will say this and this policy must be adhered to.

Students will be provided with test protocols and consent forms one week before the due date. Testing should not take place more than 1 week prior to the due date, because oftentimes there will be course content covered in the last class time before testing is due that is required to accurately complete the assessment. In other words, you will not be ready to give the tests more than 1 week before the due date. The protocols cannot be copied or faxed. No requirements in this course, including reports, may be faxed. No requirements in this course, particularly reports, can be e-mailed. Reports must be in final form on the date due and turned in at the onset of the class period.

On the 1st protocol of each test, students are not limited in the number and types of questions that can be asked regarding scoring. For the WISC-V and WJ-IV COG, on the 2nd protocol, there is a limit of 3 questions per verbal subtest. On the 3rd Wechsler protocol and 3rd WJ-IV: COG protocol, no questions are allowed. By this point, it is expected that students are independent in scoring ability. Class time is devoted to answering questions on the first 2 protocols of the WISC-V and WJ-IV COG.

All students are expected to act professionally in setting up testing appointments and conducting the test session. Careful consideration must be given to environmental conditions during testing.

Professional Conduct and Academic Integrity Policy: All Lewis & Clark students are responsible for

knowing the standards of professional conduct and academic integrity. Please refer to the Lewis & Clark graduate catalog for the Standards of Professional Conduct and Academic Integrity Policy.

Disabilities: If you have a disability that may impact your academic performance, you may request accommodations by submitting documentation to the Student Support Services Office in the Albany Quadrangle (503-768-7192). After you have submitted documentation and filled out paperwork there for the current semester requesting accommodations, staff in that office will notify me of the accommodations for which you are eligible.

Incomplete: Incomplete (INC) grades may be given when circumstances beyond the control of the student prevent him/her from completing the course on time. It is the responsibility of the instructor, in consultation with the student, to decide whether the student has a legitimate reason for not completing the work on time.

The date by which the Incomplete must be made up is one year following the last day of classes of the semester. Once the Incomplete is made up, the instructor must submit a Supplemental Grade Change form to the Graduate Office of the Registrar. An Incomplete grade that is not made up within the due date becomes a permanent grade of Incomplete.

Cell Phones and Laptops: Please silence your phone and <u>put it away</u>. Please refrain from checking or sending texts/email during class time. If laptops or tablets (e.g., iPad) are used in class, internet functions must be turned off. Laptops/tablets can be used for note-taking purposes only. Abuse of this privilege will result in loss of privileges for all students for the remainder of the semester.

Test Kits: You will be sharing test kits with students enrolled in the course under considerable time pressure, so please make sure that you make any test kits accessible to classmates who will also be administering them. If you check out a kit for the test we are discussing in class (see class outline), please bring it to class. WJ-IV COG test kits will be checked out in Rogers room 422 on the day of first class at 1:00-1:45pm for students enrolled in the 2pm section and 4:30-5:15pm for students enrolled in the 5:30 section. Other test kits will be checked in and out by completing the School Psychology Test Kit Request form (https://goo.gl/forms/wntlCU7EB5O7f6XK2). Using this form, you will make an appointment to pick up test kits during regular office hours. Each test kit group will be responsible for their test kit throughout the semester. Before the last day of class at the end of the semester, one or more members from each group will email gradloaner@lclark.edu to bring in all test kits for final check-in. During this appointment, the contents of each kit will be inventoried, using the enclosed list of components. Each member of the group will be financially responsible for all missing components. An essential aspect of professional courtesy is to return or pass on a kit in perfect condition, ready to be used by the next person.

This is a very rigorous course which requires a lot of outside work. All testing is done outside of class hours, and scoring and report writing are also done outside of class, although some scoring is done within the class period for initial protocols. Thus, the applied skills (practice) component of this course will require much additional time, and students must be aware of time management issues as they progress throughout the semester. It is very important that students keep up with the readings assigned in the chapters as these will facilitate understanding of testing issues and assist in report writing. *Quizzes are used to ensure that students are keeping up with the assigned chapter readings*. Any concerns that arise regarding the inability to meet course and time demands should be discussed with the professor immediately when these arise. The class itself may go beyond the time limits set when administration of

tests is being covered and for some periods when scoring is addressed; thus, students need to plan accordingly.

For videos, all expected subtests must be <u>visible</u> and <u>audible</u>. Any subtest not recorded in its entirety, not visible, or not audible must be completed again, without exception. To be visible, the instructor must be able to see your face and the work area, which must allow visibility of both the examiner and examinee pointing to examination materials. To be audible, the instructor must be able to hear all audio (including both examiner and examinee) using standard computer audio capabilities.

COURSE OUTLINE: This outline is designed to be our schedule for the Fall semester. It is our primary planning document and is usually followed without modification. If there is a change needed, it will be announced in class.

Due to the nature of this course, it will be necessary on several occasions to go overtime. This is especially true on practice days that involve learning test administration and the scoring of

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DATE	TOPIC(S)	Assignment
9/5	Review Syllabus and Course Requirements; Discuss concepts of Standardization and Standardized Procedures (Chapter 4) Intro to WJ-IV-Cog Administration of the WJ-IV-COG (tests 1-4)	Check out WJ-IV-COG and bring to class
9/12	Normal Curve and Standard Scores (Chapter 4) Theories of Intelligence Administration of the WJ-IV-COG (tests 5-10)	Read Chapters 4,7 Selected sections of manual
9/19	Intro to Test Interpretation Chapter 1 – The Assessment Process	Read Chapter 1 WJ-IV-COG Protocol #1 Due
	Administration and Scoring issues for Protocol #1 Administration of the WJ-IV-COG (11-14,17)	Selected sections of manual
9/26	Interpretation/Report Writing of the WJ-IV-COG - Sample Case Study Chapter 2 – Testing Children Administration of the WJ-IV-COG (15,16,18)	Chapter 2 Selected sections of manual
10/3	Chapter 19 – Report Writing Interpretation/Report Writing (continued) Material for Case Study Report given Administration and Scoring issues for Protocol #2	WJ-IV-COG Protocol #2 Due
	TAKE-HOME QUIZ #1 due on 10/10	
10/10	Testing Children – Chapter 2 Administration of the WISC-V (subtests 1-5)	TAKE-HOME QUIZ #1 Due Check out and bring WISC-V Selected sections of manual
10/17	Review WJ-IV-COG Case Study Reports and Issues in Interpretation Chapter 6 – Administering Tests to Children Administration of the WISC-V (subtests 6-10)	Read Chapter 6 WJ-IV-COG Case Study Report due WJ-COG-IV Protocol #3 and Video Due Selected sections of manual
10/24	WISC-V Interpretation/Report Writing Sample Case Study	WISC-V Protocol #1 Due Essential of
	Administration and scoring issues for Protocol #1 Administration of the WISC-V (15, 16, 17, 20, 21)	Cross-Battery Chap 1 & 2

		Selected sections of manual
10/31	Reliability and Validity (selected sections from Chapter 4) Chapter 8 – The Development and Measurement of Intelligence	Read Chapter 8
	Material for WISC-V Case Study report given	Selected sections of
	The General Ability Index	manual
	Administration of the WISC-V (11-14, 18, 19)	
11/7	TAKE-HOME QUIZ #2	Cross Battery Chap 4
	due on 11/14	WISC-V Protocol #2
	WJ-IV ACH – Intro	Due
	Comparison of Wechsler Scales and WJ-IV Cross-Battery Assessment	
	CHC Model	WJ-IV-COG Case
		Study Report due
	Administration and scoring issues for Protocol #2	
		Check out and bring WJ-IV ACH
11/14	Achievement testing (WJ-IV ACH, KTEA-3, WIAT-III)	TAKE-HOME
11/11	Identification of Specific Learning Disability (understanding cognitive and	OUIZ #2 Due
	achievement together; alternative models)	WISC-V Case Study
	Administration of the WJ-IV-ACH (1-8)	Report Due
		Selected sections of
		manual
11/21	Assessment of Culturally and Linguistically Diverse Children (Chapter 5)	Read Chapter 5
	CLIM – Cross-Battery Assessment	
	Non-Discriminatory Assessment Practices	WISC-V Protocol #3
	Material for Cross-Battery Case Study report given	and Video Due
	Administration of the WJ-IV-ACH (9-17)	Selected sections of
		manual
11/28	Diagnosis and Classification Issues in Special Education	WJ-IV ACH #1 Due
	Chapter 3 – Ethical Issues in Testing	Read Chapter 3
	Overview of Laws (emphasis on IDEA & 504)	1
	Administration and scoring issues for WJ-IV-ACH Protocol #1	
	TAKE-HOME QUIZ #3	
12/5	Putting it all together	TAKE-HOME
	Wrapping up	QUIZ #3 Due
12/12	review, finish material, wrap-up	WJ-IV ACH #2 Due
	Review Cross-Battery reports	
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		Cross-Battery Report