### CSUN Department of Educational Psychology and Counseling Program in School Psychology

EPC611: Psychological Factors in Neurodevelopmental, Emotional and Behavioral Disorders in Youth

## Summer 2025

Instructor: Wilda Laija-Rodriguez, Ph.D. Meeting Hours: By appointment

Class Meetings: Tuesday 9-11:45m Classroom:

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#### The Michael D. Eisner College of Education

#### **Conceptual Framework**

#### Michael D. Eisner College of Education Conceptual Framework:

The faculty of the Michael D. Eisner College of Education, regionally focused and nationally recognized, is committed to excellence, innovation, and social justice. Excellence includes the acquisition of professional dispositions, skills, and research-based knowledge, and is demonstrated by the development of ethical and caring professionals—faculty, staff, candidates—and those they serve. Innovation occurs through the leadership and commitment of faculty, and through collaborative partnerships among communities of diverse learners who engage in creative and reflective thinking. We are dedicated to promoting social justice and becoming agents of change in schools and our communities. We continually strive to achieve the following competencies and values that form the foundation of the Conceptual Framework.

- We value academic excellence in the acquisition of research-based professional knowledge and skills.
- We strive to positively impact schools and communities. Therefore, we foster a culture of evidence to determine the impact of our programs, to monitor candidate growth, and to inform ongoing program and unit improvement.
- We value ethical practice and what it means to become ethical and caring professionals.
- We value collaborative partnerships within the Michael D. Eisner College of Education as well as across disciplines with other CSUN faculty, P-12 educators and related professionals, and other members of regional and national educational and service communities.
- We value people from diverse backgrounds and experiences and are dedicated to addressing the varied strengths, interests, and needs of communities of diverse learners.
- We value creative, critical, and reflective thinking and practice.

#### PROGRAM STUDENT LEARNING OBJECTIVES (SLOs):

<u>Program Goal 2. Respect for Human Diversity and Equitable Practices for Diverse Student Populations:</u> Provide a foundation and expectation to understand, respect, and celebrate human diversity and promote effective services, social justice, and social advocacy for all students, families, and schools. (NASP Domain 8: Equitable Practices for Diverse Student Populations; CCTC SPPE 8)

<u>CSUN Graduate Program Goal 2. Respect for Human Diversity and Equitable Practices for Diverse Student Populations:</u> Provide a foundation and expectation to understand, respect, and celebrate human diversity and promote effective services, social justice, and social advocacy for all students, school personnel, families, and communities. (NASP Domain 8: Equitable Practices for Diverse Student Populations; CCTC SPPE 8)

SLO 3: Respect for Human Diversity and Equitable Practices for Diverse Student Populations (NASP Domain 8): School Psychology candidates will obtain at least a B on their exams, cases, projects, and/or PBOs in specific classes, and/or satisfactory performance on instructor and/or supervisor evaluations based on their ability to demonstrate Knowledge of human diversity, including individual differences, abilities, disabilities, religion, language, culture, cultural identity, race, sexual orientation, gender identity and expression, socioeconomic status, and other diverse characteristics within individuals and families; the effects they have on development, learning, adjustment, and overall outcomes; recognize bias and discrimination and use inclusive language; and Practice implementation of effective general and special education interventions and/or services in collaboration with others to promote social justice and social advocacy for all students, families, and schools; use this knowledge and practice to optimize learning, development and social-emotional adjustment to improve academic, mental and behavioral health outcomes for children, families, schools, and communities. (NASP Domain 8; CCTC SPPE 8)

CSUN Graduate Program Goal 3: Foundational Content Knowledge and Evidenced Based Practice and Research (will include SP Student Learning Objectives 4-14 below): Provide foundational content knowledge to school psychology candidates based on biological, cultural, and social influences on learning, behavioral, cognitive, and social emotional development, psychology and educational theories, models, and use knowledge of research design, statistics, measurement, varied data collection, technology, and analysis techniques sufficient for understanding research, interpreting data, and evaluating programs in applied settings.

**SLO 4:** Foundational Content Knowledge: School Psychology candidates will obtain at least a B on their exams, cases, projects, and/or PBOs in specific classes and/or satisfactory performance on instructor and/or supervisor evaluations based on their ability to demonstrate knowledge and practice of foundational content knowledge of cognitive and social emotional development; biological, cultural, and social influences on learning and development; and psychological and educational theories and models to support assessment, learning, development, and adjustment with individual students and within a multi-tiered system of support.

<u>Program Goal 4: Assessment and Problem-Solving Data Based Decision Making:</u> Provide knowledge and skills in assessment and problem-solving data-based decision making to implement evidenced based interventions, monitor progress and evaluate outcomes within the individual and multi-tiered systems of support, as well as with families.

SLO 6: Data Based Decision Making - Assessment: School Psychology candidates will obtain at least a B on their exams, cases, projects, and/or PBOs in specific classes, and/or satisfactory performance on instructor and/or supervisor evaluations based on their ability to show knowledge, skills, and competence in their assessment skills. More specifically, candidates, in collaboration with other members of an interdisciplinary team, conduct assessments to determine students' need for services, including eligibility for special education, and to provide information relevant to the development of individual service plans; collect and analyze data from multiple sources (e.g., parents/guardians, teachers, students) and levels (i.e., individual, group, system) to understand students' needs and to

select and implement evidence-based instructional and mental and behavioral health interventions and supports; incorporate various techniques for collection, measurement, and analysis of data; and use technological resources in the evaluation of services at the individual, group, and/or systems levels. (NASP Domain 1: Data Based Decision Making; CCTC SPPE 1)

<u>Program Goal 6: Academic, Behavioral, Mental Health and Life Success:</u> Provide knowledge and skills to school psychology candidates on evidenced based academic, behavioral, and social-emotional interventions based on theory, risk and resiliency/developmental assets research, a systems ecological approach, and data-based decision making to address individual and systemic factors to improve outcomes for overall school and life success.

SLO 10: Academic Interventions and Instructional Supports using Risk and Resiliency
Theory/Research and Systems-Ecological Approach: School Psychology candidates will obtain at least a
B on their exams, cases, projects, and/or PBO(s) in specific classes, and/or satisfactory performance on
instructor and/or supervisor evaluations based on knowledge, skills, and competence of biological,
cultural, and social influences on academic skills; human learning, cognitive, and developmental processes;
know evidence-based curricula and instructional strategies to support teachers and promote learning; in
collaboration with others, use assessment and data collection methods to implement and evaluate services
that support academic skill development in children; promote of academic interventions, based on
evidence-based practice, effective teaching and instruction, in consideration of diversity in learning and
language proficiency information to derive effective data based interventions, monitoring, and evaluation,
at an individual and within a multi-tiered systems of support to improve academic outcomes for all
students. (NASP Domain 3: Academic Interventions and Instructional Supports; CCTC SPPE 3)

SLO 11: Mental and Behavioral Health Services and Interventions using Risk and Resiliency Theory/Research and Systems-Ecological Approach: School Psychology candidates will obtain at least a B on their exams, cases, projects, and/or PBO(s) in specific classes, and/or satisfactory performance on instructor and/or supervisor evaluations based on their ability to demonstrate knowledge, skills, and competence to understand the biological, cultural, developmental, and social influences on mental and behavioral health, behavioral and emotional impacts on learning, and evidence-based strategies to promote social—emotional functioning; and in collaboration with others, design, implement, and evaluate services that promote resilience and positive behavior, support socialization and adaptive skills, and enhance mental and behavioral health. (NASP Domain 4: Mental and Behavioral Health Services and Intervention; CCTC SPPE 4)

**SLO 12:** Social-Emotional and Mental Health and Behavioral Health Services and Interventions using Risk and Resiliency Theory/Research and Systems-Ecological Approach: School Psychology candidates will obtain at least a B on their exams, cases, projects, and/or PBOs in specific classes, and/or satisfactory performance on instructor and/or supervisor evaluations based on their ability to demonstrate knowledge, skills, and competence to design and use effective communication and interpersonal strategies, social-emotional and mental health interventions using psychological theories, evidenced based practice, risk and resiliency theory/research/developmental assets, social emotional learning, and a systems ecological approach when assessing for risk, such as with suicide, threat, child abuse, and when providing prevention, mental health services, including counseling, and crisis intervention. (NASP Domain 4: Mental and Behavioral Health Services and Intervention; CCTC SPPE 4)

#### **Specific Course Objectives:**

- 1. Continue to develop skills in *bilingual assessment and intervention*. Learn to select appropriate assessments to address areas of suspected disability, giving consideration to the cultural, language, and socioeconomic context. (CCTC SPPE 1.1, 1.3)
- 2. Develop assessment and problem-solving decision-making skills *using a neuropsychological foundations* to understanding cognition, processing, learning, adjustment, and development. (CCTC SPPE 1.0).
- 3. Learn and use neuroscience (brain behavior relationships) to guide your assessment and interventions.
- 4. Review learning, cognitive development, and social emotional developmental theories to incorporate in assessment and intervention.
- 5. Understand implications of learning and developmental theories for assessment (CCTC SPPE 3.3)
- 6. Interpret academic and cognitive data within the context of biological, cultural and social influences, including complex trauma and stress, and language acquisition and language retention (CCTC SPPE 3.2)
- 7. Learn to administer and interpret the WJ IV Cognitive Battery (CCTC SPPE 1.1, 1.2)
- 8. Learn and incorporate evidenced based cognitive, academic and behavioral <u>interventions</u> in assessment results and recommendations. (CCTC SPPE 1.4)
- 9. *Understand and evaluate services* that support cognitive, academic, and social-emotional skills development for all youth. (CCTC SPPE 3.4)

#### **Instructional Philosophy**

The School Psychology program is designed upon the following beliefs, which are consistent with the National Association of School Psychologist (NASP) and California Commission for Teacher Credentialing (CCTC) standards for training: We believe that school psychologists should be trained in a scientist-practitioner ecological model. We emphasize both scientist and practitioner to indicate that we expect our candidates to follow and develop best practices derived from scientifically based research. We prepare our students with the knowledge and skills to work successfully in multicultural settings and to address solutions from an <u>ecological strength based multi-systemic perspective using positive outcome based solutions assessed and monitored in collaboration with parents, teachers, school professionals, and other community members.</u>

#### **Students with Disabilities**

If you have special needs as addressed by the Americans with Disabilities Act (ADA) please notify your course instructor within the *first two weeks of class*. Students interested in accommodations should contact the university's office for students with disabilities.

#### **Policy on Cheating and Plagiarism**

Cheating and plagiarism are unacceptable behaviors. For a definition and examples of plagiarism, students can refer to the APA *Publication Manual*. Violations will be taken seriously and may result in failing the class and/or a referral to student affairs. The EPC department abides by CSUN policy for academic dishonesty. Please also refer to the University policy on academic dishonesty.

#### **Instructional Format**

This course involves lecture, student presentations, and case study discussions using zoom and/or canvas online components.

#### **Required Readings:**

Dombrowski, Stefan. (2020). Psychoeducational Assessment and Report Writing E-Book Available from the University Library

Hale & Fiorello. (2004). School neuropsychology. Guilford Press.

Pennington, Bruce F. (2008). Diagnosing learning disorders – Third Edition: From Science to Practice

Required Readings may include selected chapters from books available electronically through the University Library or in manuals through the Berke Assessment Library and Clinic. Developmental Variations (Dr. Mel Levine)

MENTAL STATUS EXAMINATION REFER TO: https://positivepsychology.com/mental-status-examination

#### **RESOURCES:**

D'amato, R. C., Davis, A.S., Power, E. M., & Eusebio, C. E. (2019). Understanding the Biological Basis of Behavior: Developing Evidence-Based Interventions for clinical, Counseling, and School Psychologists.

IN UNIVERSITY LIBRARY E-BOOK

Pennington, Bruce (2014). Explaining Abnormal Behavior. Guilford Publishers I IN UNIVERSITY LIBRARY E-BOOK

Miller, Daniel. (2013). Essentials of School Neuropsychological Assessment – Second Edition. Wiley Publishers. *IN UNIVERSITY LIBRARY E-BOOK* 

Mather et al. (2011). Essentials of Dyslexia Assessment and Intervention. Wiley Publishers. IN UNIVERSITY LIBRARY E-BOOK

Flanagan et al. (2013). Essentials of Cross Battery Assessment. Wiley Publishers. IN UNIVERSITY LIBRARY E-BOOK

Woodcock Johnson Cognitive Assessment Battery IV, Manual.

Dawson, Peg. (2000). Executive skills in children and adolescents: Third Edition: A practical guide to assessment and intervention. Guilford Press.

Armstrong, T. (2019). Neurodiversity in the Classroom: Strength-Based Strategies to Help Students with special Needs Succeed in school and Life. Association of Supervision, & Curriculum Development.

IN UNIVERSITY LIBRARY E-BOOK (look for the chapter, you may be able to find the rest of the book there)

Goldstein, S. & Naglieri, J. (2008). The Neuropsychology of ADHD: Theory, Assessment, and Intervention. *Psychology in the Schools, 45* (9). Published online in Wiley InterScience (www.interscience.wiley.com) DOI: 10.1002/pits.20331

#### **Additional Assigned Course Readings (TBD)**

#### **Course Assignments and Requirements:**

- 1. <u>Attendance and Participation.</u> Attendance is required. If you are absent two or more times, your grade will be reduced by one whole grade. Three or more absences will result in not passing this class. In order to create a rich and supportive learning environment, each student is expected to take an active part in all course activities. This includes presenting and sharing information, ideas, and thoughts while adhering to the following requirements:
  - timely contributions to discussions and activities
  - completeness and accuracy of contributions and presentations
  - professional and respectful behavior and attitude (e.g. attending to lecture and presentations, no interrupting (no obvious multi-tasking such as typing on computers while professor lectures or student presentations), no over-talking, respectful behavior toward professor and classmates, and use of respectful and professional wording in e-mails)
  - class preparation (e.g., completion of readings and activities **PRIOR** to class meetings)
- 2. <u>Readings</u>: Students are responsible for material covered in the readings, in class, and online.
- **3.** <u>Bilingual Assessment Case Study</u>: Students will be required to write a psycho-educational assessment based on a bilingual case using a strength-based focus. Please refer to Appendix A
- 4. <u>Administration of WJ-IV</u> Cognitive Battery assessment.

  \*If you have not administered the WJ IV OL, and/or the WMLS III Spanish and English, please practice administration.
- **5.** <u>Presentation</u>: Presentation will be conducted on a topic chosen. Student(s) will make a **30 minute** presentation regarding neurodevelopmental constructs and evidence-based interventions for selected cognitive processes and on resiliency and strength based focus assessment and interventions. <u>Note</u>: the presentation should focus on the etiology, assessment, appropriate intervention and management, and wording focused on assisting parents, student, and other professionals in understanding concepts and interventions. <u>See Rubric Presentation Rubric Attached. Please email slides to the instructor the day prior to your presentation. Make sure you reference each slide.</u>

The presentation addresses an area of neurodevelopmental processing (i.e. attention, memory, neuromotor functioning, etc.) and resiliency. A thorough explanation of the processing area, how it can be assessed, the effects on academic achievement (in reading, math, writing) and social emotional functioning, and specific interventions for remediation and learning must be discussed. Ten to fifteen references (journal articles and chapters) should be used and cited using APA format. Student(s) will be required to submit their <u>PowerPoint via e-mail to the instructor and post it on canvas PRIOR to the presentation.</u> Students are required to also e-mail presentation to classmates. PLEASE MAKE SURE YOU FOLLOW THE RUBRIC AND USE APPROPRIATE HEADINGS ALIGNED TO RUBRIC ON YOUR PRESENTATION. Please make sure your reference each slide.

<u>Please note that we may need to meet longer on presentation days. Please plan for longer meeting times during these days.</u>

7) Neurodevelopmental Strength Based Assessment Report: The case study will require students to integrate information regarding neurodevelopmental constructs, assessment, and interventions. See rubric attached. This case study is to be completed individually. See Appendix B

Case Study: In this case study the focus will be a neurodevelopmental and strength-based assessment. This report will include interpretation of neurodevelopmental strengths and weaknesses, identification of neurodevelopmental constructs and their implications for learning and adjustment, and <u>recommended</u> interventions addressing identified areas of strengths and need.

8) Assignments and/or write ups as needed.

9) Constructs and Intervention Paper. Please work on your <u>construct and intervention paper</u> and upload onto Canvas. Your paper should include ALL of the constructs discussed this summer. Please include the 8 processing areas listed in the CA Education Code.

Please construct a table with the following information for each construct:

Construct Name:

Represents the following Neurodevelopmental Processes:

**Brain-Behavior Relationship:** 

Input/Output Information:

Assessment Tools Used to Assess Construct:

**Interventions:** 

<u>Grades for EPC611</u>: Final grades will be based on a point system to include the paper and presentation, and the case studies:

- 1) Attendance and Participation (20 pts)

  <u>Please note that you are required to attend class.</u> If you miss one class your attendance and participation points will be affected. <u>Two or more absences will result in your grade being lowered by one whole grade. Three or more absences will result in no credit.</u>
- 2) Presentation (60 pts.)
- 3) WJ-IV Cognitive Protocol (25 points) scan and upload to CANVAS Please keep confidentiality NO IDENTIFYING INFORMATION.
- 4) Bilingual Assessment Report (120 points) NO IDENTIFYING INFORMATION
- 5) NSBA Case Study Report (135 points) NO IDENTIFYING INFORMATION
- 6) Construct and Intervention Paper (50 points)
- 7) Summaries and homework as needed (10 pts.)

Canvas will close on specific days, please make a note of it. <u>You will not be allowed to submit work late or via email. If you need more time, you will need to request an extension and/or incomplete = delay in starting internship.</u>

#### **Total Points:**

\*Course Grades: The +/- option will be used in this course:

A = 95-100%; A = 90 - 94%; B + 86-89%; B = 83-85%; Below B requires re-taking the course.

\*Class participation will be taken into consideration for those students whose final grade point totals are at the borderline between two grades.

\*Late work <u>will not</u> be accepted without prior approval from the professor. Incomplete course grade must be arranged with Professor at least two week prior to end of the course. Course incompletes are only allowed in cases of documented, justified circumstances as detailed in the CSUN catalogue.

#### \*CLASS MAY MEET LONGER ON STUDENT PRESENTATION DATES. PLEASE MAKE A NOTE OF IT.

#### **EPC 611 Course Outline**

Psychological Factors in Neurodevelopmental, Emotional and Behavioral Disorders in Youth

(P	lease note that this outline can change. You will be notified if this	is to occur.)
Date	Class Topics/Activities	Readings
May 27	Introduction to the class/Groups developed and topics assigned	Dr. Laija-Rodriguez
		Guidelines to
	Review: Bilingual Assessment	Bilingual Assessment
		D 1 1:01 20
T 2		Dobrowski Ch. 20
June 3	Brain structure and Brain-Behavior Relationship.	Hale & Fiorello Ch. 2
	How do learning disabilities develop?; Introduction to	Haie & Fiorello Ch. 2
	Neurodevelopmental Constructs and implications for successful	Pennington Ch. 1 and
	learning; Luria and PASS theory and CHC theory implications for	2, 3
	assessment and learning.	2, 3
	Check out WJ IV Cognitive Battery	Dobrowski Ch. 12
	Check out 110 11 Cognitive Buttery	
June 10	Work on Bilingual Assessment Report	REVIEW:
	, or it of Emigration to port	Dombrowski p. 169
	View Mental Status Exam Video and Review Information –	(CI); Ch's. 10, 11)
	Include in your report	
	https://positivepsychology.com/mental-status-examination	Mental Status
		Assessment Guidelines
June 17	Mark with some Doube on to Doube on Con Doube on the	
June 17	Meet with your Partner to Prepare for Presentation	
	SUMMARY DUE: How do learning disabilities develop and	
	issues re: assessment and identification; Hale & Fiorello Ch. 2,	
	Pennington, AND Dombrowski 12)	
	Tennington, Tive Domorowski 12)	
June 24	CYRYSTALIZED REASONING/LANGUAGE;	Pennington Ch. 4;
	FLUID REASONING/CONCEPTUALIZATION;	
	AND INFORMATION PROCESSING –	Flanagan Ch. 1
	ASSESSMENT AND INTERVENTION	
	ASSESSIVIENT AND INTERVENTION	Miller 16, 17
	IN PERSON: Neurodevelopmental Construct Presentations	
	Neurodevelopmental constructs: key functions, brain behavior	
	relationship, relationship to cognitive theories, and implications	
	for successful learning and interventions. <b>Include information</b>	
	for both L1 and L2	

## Lecture: Overview of CHC Theory, Alternative Assessment, and Cross-Battery Assessment; WJ IV and WJ V; Cognitive Hypothesis Testing **PRESENTATIONS:** Crystalized Reasoning (Gc) Language (Gc) (Miller Ch. 16, Pennington (2014) Ch. 8, Pennington (2008) Ch. 7, Mather et al. Ch. 5 and Second Language Processing (Search for new research on second language processing – present new information you have not heard before) (2) Fluid Reasoning (Gf) **Conceptualization and Problem Solving:** (Miller Ch. 13, Pennington (2014) Ch. 5, (2) Visual-Spatial Processing (Gv) (Miller) Visual Perceptual Processing and Temporal Sequential Ordering (Gf) (Pennington (2014) Ch. 5; Mather et al. Ch. 5, 7) (1) PLEASE INCLUDE HOW YOUR PRESENTATION TOPIC RELATES TO READING, MATH, AND WL **DEVELOPMENT AND INTERVENTIONS. Refer to: Acquired Knowledge Academic Achievement:** Reading (Gr) (Miller Ch. 17, Pennington (2008) Ch. 6; Mather et al. Ch. 6, 8, 9, 10; 10); Include information in both L1 and L2 Math (Gm) (Miller Ch. 17, Pennington (2008) Ch. 12; Include information in both L1 and L2 Written Language (Gwl) (Miller Ch. 17, Mather); Include information in both L1 and L2

DUE: BILINGUAL REPORT – Don't forget to include MSE

## July 1 Reynolds, C. (2008). INFORMATION PROCESSING: ATTENTION, ASSESSING MEMORY, EXECUTIVE FUNCTIONS-**EXECUTIVE** ASSESSMENT AND INTERVENTION **FUNCTIONS: A** LIFE-SPAN Possibly a Long Class – Please limit your PERSPECTIVE. presentation to 30 minutes Psychology in the Schools **Zoom: Neurodevelopmental Construct Presentations** Neurodevelopmental constructs: key functions, brain behavior relationship, relationship to cognitive theories, and implications Readings (see each for successful learning and interventions. Include information presentation) for both L1 and L2 **Information Processing: PLEASE WORK ON** THIS TOGETHER and PRESENT MODEL OF INFORMATION PROCESSING Attention/Sustained Attention-Concentration (Miller Ch. 13; Pennington (2014) Ch. 7; Pennington (2008) Ch. 9; Levine) \_\_\_\_(2) Memory (short term/working memory (Gsm) and long term (Glr)) – (Miller Ch. 12, 14; Levine Ch. 3, & 4; Pennington (2014) Ch. 9) Short Term and Working Memory (2) Association/Long Term **Neurodevelopmental Considerations of Executive Functions** and metacognitive Strategies (Miller Ch. 13, Pennington (2014) Ch. 5.) \_\_\_\_\_(2) PLEASE INCLUDE HOW YOUR PRESENTATION TOPIC RELATES TO READING, MATH, AND WL **DEVELOPMENT AND INTERVENTIONS. Refer to: Acquired Knowledge Academic Achievement:** Reading (Gr) (Miller Ch. 17, Pennington (2008) Ch. 6; Mather et al. Ch. 6, 8, 9, 10; 10); Include information in both L1 and L2 Math (Gm) (Miller Ch. 17, Pennington

(2008) Ch. 12; Include information in both L1 and L2

	Written Language (Gwl) (Miller Ch. 17, Mather); Include information in both L1 and L2	
July 8	AUDITORY PROCESSING AND DYSLEXIA— ASSESSMENT AND INTERVENTION	Miller; Mather (see each presentation)
	IN PERSON: Neurodevelopmental Construct Presentations Neurodevelopmental constructs: key functions, brain behavior relationship, relationship to cognitive theories, and implications for successful learning and interventions. <u>Include information</u> <u>for both L1 and L2</u>	
	Auditory Processing and Dyslexia (Ga) (Miller Ch. 11 and additional research; Mather)	
	(1)	
	Phonological Processing and Dyslexia (Mather) (1)	
	(1)	
	Orthographic Processing and Dyslexia (Mather) (1)	
	(1)	
	Processing Speed, Fluency, and Efficiency in Processing (Gs) (Cognitive and Fine Motor)	
	(Miller Ch. 15; Levine)(2)	
	PLEASE INCLUDE HOW YOUR PRESENTATION TOPIC RELATES TO READING, MATH, AND WL DEVELOPMENT AND INTERVENTIONS. Refer to:	
	Acquired Knowledge Academic Achievement:  Reading (Gr) (Miller Ch. 17, Pennington (2008) Ch. 6; Mather et al. Ch. 6, 8, 9, 10; 10); Include information in both L1 and L2	
	Math (Gm) (Miller Ch. 17, Pennington	

	(2008) Ch. 12; Include information in both L1 and L2	
	Written Language (Gwl) (Miller Ch. 17, Mather); Include information in both L1 and L2	
July 15	Disorders of Self-Regulation and Assessment; Hormones and Diet– ASSESSMENT AND	Dombrowski 13,14, 16 (Review ch. 15)
	INTERVENTION  Presentations: Neurodevelopmental Considerations of ADHD (Pennington (2014) Ch. 11;	Pennington; Mather (see each presentation)
	Neurodevelopmental Considerations on Autism and Social Cognition (Pennington (2008) Ch. 13  (2)	
	(2)Effect of Hormones and Diet on Development, Learning, and Disabilities  (2)	
July 22	Assessment Methodology and WJ IV Cognitive Battery Administration Understanding Achievement Gaps	Hale & Fiorello Ch. 4 Flanagan Ch. 3 Pennington Ch. 8
	Practice administering the WJ IV Cognitive Battery (Some Subtests- will tell you which ones)  Summary Due: July 29	WJ IV Manual WJ V Readings
July 29	<ul> <li>Strengths Based Assessment – Dr. Laija-Rodriguez</li> <li>Introduction to WJ V</li> <li>Pattern of Strength and Weaknesses</li> <li>SBA</li> </ul>	Ventura County Pattern of Strength and Weaknesses (see Ventura County SELPA website for online manual)

August 5	Work on SBA Report	
	DUE: WJ IV Cognitive Protocol DUE – Scan and upload to CANVAS – No Identifying Information	
August 12	DUE: SBA Report Assessment – Upload to Canvas	
August 19	DUE: CONSTRUCT AND INTERVENTION PAPER on Canvas. Please Reference.	

<sup>\*</sup> Please note that the course schedule may be adjusted. Please plan to be available on the alternate Tuesdays in case we need to meet as a class.

\*\*Plan to stay longer on this day

## EPC 611: BILINGUAL PSYCHOLOGICAL REPORT RUBRIC CASE STUDY

Examine	:			Date:
Examine	e:			
	<u>al</u> quest	tion is clearly		
Poor		Average	Excellent	t
1	2	3	4	5
		-		description of the child; includes family, health and
				d; and includes important relevant information, such as
				er, language and diversity factors, and risk and resiliency
-	lt also ii	_		school, family, and community) that support learning.
Poor	_	Average	Excellent	
1	2	3	4	5
2.01	4•		4 1 • 4•	1. 1.1 (CM (1C) (T)
		,	· •	and include aspects of Mental Status Exam discussed in
				l, affect, speech and language, problem solving etc,
				g the behavior), makes statement of test result reliability
	·			ons indicating knowledge of classroom factors, including
	teachin	O		that support learning.
Poor	2	Average	Excellent	
1	2	3	4	5
including language battery ( used in the tests in L L1 and L development	g ELPA profici be sure he asses 1 and L 2 profic	C scores, as we ency test) and to keep this in sment to yield 2 and their price and when the and L2	tell as languag describes BIC mind as you the most vali roficiency. If ether she/he r I how this affe	bilingual student: described language assessment, ge proficiency (based on WLPS-R, WMLS-III, or other CS and CALP and how this will determine assessment interpret information) and what language needs to be id and reliable information. Described who administered using an interpreter, describe process and interpreters received training or not. Described language ects successful learning. INCLUDE THE LANGUAGE SCRIBE RESULTS.
Poor		Average	Excellent	
1	2	3		5
1	_	3	•	
5. Overa	ll Intelle	ectual/Cogniti	ve Functionin	g: Language of test administration is clearly stated.
				easonable interpretations based on data, language
				n are based on language proficiency information, traced
				ypothesis as it refers to the student, not test results; used
				answered specific questions based by the referral
question.	Interp	retation used	SS, SD, Confi	idence interval, and used clear statistical reasoning (e.g.,
describin	g statis	tically signific	ant difference	es - strengths and weaknesses). Provides cognitive
functioni	ng state	ement and hov	v this affects s	successful learning.
Poor		Average	Excellent	<b>t</b>
1	2	3	4	5

6. Language (Gc) (expressive and receptive in L1 and L2) and Language Proficiency when assessing
a bilingual student: Interpretation used SS, SD, Confidence interval, and used clear statistical
reasoning (e.g., describing statistically significant differences – strengths and weaknesses). Described
receptive (Listening Comprehension) and expressive language (Oral Language) development in L1
and L2.

Poor Average Excellent 1 2 3 4

7. Information Processing: Attention/concentration, Short term/Working Memory (Gsm), and Association/Long Term Memory (Glr): Results are clearly explained using information processing theory and includes reasonable interpretations based on data, language proficiency factors, and observations; includes various sources of information to support conclusion; discusses discrepancy among tests or subtest as significant strengths or weaknesses or validity concerns; interpretation are based on traced sources and supports the development of hypothesis; includes; describes input/output process as it relates to information processing theory. When describing strengths and weaknesses describes implications for successful academic learning and social adjustment, when relevant.

Poor Average Excellent 1 2 3 4 5

8. <u>Learning:</u> Results are clearly explained using <u>association (Glr and Gc)</u> and includes reasonable interpretations based on data, language proficiency factors, and observations; includes various sources of information to support conclusion; discusses discrepancy among tests or subtest as significant strengths or weaknesses or validity concerns; interpretation are based on traced sources and supports the development of hypothesis; includes; describes input/output process as it relates to information processing theory. When describing strengths and weaknesses describes implications for successful academic learning and social adjustment, when relevant.

Poor Average Excellent 1 2 3 4 5

9. <u>Auditory processing (Ga):</u> Results are clearly explained and include reasonable interpretations based on data, language proficiency factors, and observations; includes various sources of information to support conclusion; discusses discrepancy among tests or subtest as significant strengths or weaknesses or validity concerns; interpretation are based on traced sources and supports the development of hypothesis; includes; describes input/output process as it relates to information processing theory. When describing strengths and weaknesses describes implications for successful academic learning and social adjustment, when relevant.

Poor Average Excellent 1 2 3 4 5

10. <u>Phonological Processing:</u> Results are clearly explained and include reasonable interpretations based on data, language proficiency factors, and observations; includes various sources of information to support conclusion; discusses discrepancy among tests or subtest as significant strengths or weaknesses or validity concerns; interpretation are based on traced sources and supports the development of hypothesis; includes; describes input/output process as it relates to information processing theory. When describing strengths and weaknesses describes implications for successful academic learning and social adjustment, when relevant.

Poor Average Excellent 1 2 3 4 5

11. Visual Perception (Gv)/Spatial Processing: Results are clearly explained and include reasonable interpretations based on data and observations; includes various sources of information to support conclusion; when appropriate, discusses discrepancy among tests or subtest as significant strengths or weaknesses or validity concerns; interpretation are based on traced sources and supports the development of hypothesis; describes executive functions as it relates to academic and social functioning. When describing strengths and weaknesses describes implications for successful academic learning and social adjustment, when relevant.

Poor Average Excellent 1 2 3 4 5

12. <u>Abstraction/Reasoning/conceptualization/Simultaneous Processing (Gf)</u>: Results are clearly explained and include reasonable interpretations based on data, language proficiency, and observations; includes various sources of information to support conclusion; when appropriate, discusses discrepancy among tests or subtest as significant strengths or weaknesses or validity concerns; interpretation are based on traced sources and supports the development of hypothesis; describes executive functions as it relates to academic and social functioning. When describing strengths and weaknesses describes implications for successful academic learning and social adjustment, when relevant.

Poor Average Excellent 1 2 3 4 5

13. Speed, Fluency, and Efficiency in Processing (Gs): Results are clearly explained and include reasonable interpretations based on data, language proficiency, and observations; includes various sources of information to support conclusion; when appropriate, discusses discrepancy among tests or subtest as significant strengths or weaknesses or validity concerns; interpretation are based on traced sources and supports the development of hypothesis; describes executive functions as it relates to academic and social functioning. When describing strengths and weaknesses describes implications for successful academic learning and social adjustment, when relevant.

Poor Average Excellent 1 2 3 4 5

#### **ACADEMICS**

14. Reading (Gr): Includes phonemic awareness, reading fluency, and other components of reading development. Results are clearly explained and include reasonable interpretations based on data, language proficiency factors, and observations; includes various sources of information to support conclusion (formal and formal assessment); when appropriate, discusses discrepancy among tests or subtest as significant strengths or weaknesses; interpretation are based on traced sources and supports the development of hypothesis; describes classification criteria for special education and addresses discrepancy and exclusionary clause when LD. Provides RtI data when available. Relates academic strengths and weaknesses to cognitive strengths and weaknesses. Provides implications for successful academic learning.

Poor Average Excellent 1 2 3 4 5

15. <u>Math (Gm)</u>: Results are clearly explained and include reasonable interpretations based on data, language proficiency factors, and observations; includes various sources of information to support conclusion (formal and formal assessment); when appropriate, discusses discrepancy among tests or subtest as significant strengths or weaknesses; interpretation are based on traced sources and

addresse academi	es discr ic streng	epancy and ex	clusionary clause nesses to cognitiv	bes classification criteria for special education and when LD. Provides RtI data when available. Relates e strengths and weaknesses. Provides implications for
Poor		Average	Excellent	
1	2	3	4 5	
based or informa discrepa on trace special e when av Provides	n data, l tion to s incy am d source ducation	language profisupport conclusiong tests or suses and support and address. Relates acade	ciency factors, and usion (formal and obtest as significal ts the developments of discrepancy are mic strengths and cessful academic l	y explained and include reasonable interpretations d observations; includes various sources of formal assessment); when appropriate, discusses at strengths or weaknesses; interpretation are based at of hypothesis; describes qualification criteria for ad exclusionary clause when LD. Provides RtI data I weaknesses to cognitive strengths and weaknesses.
Poor		Average	Excellent	
1	2	3	4 5	
validity	stateme	ent. Relates to	adjustment and d	ning in regards to strengths and weaknesses. Makes iscusses risk and protective factors, including risks es information to resiliency and successful learning.
				lly significant strengths and weaknesses;
				indings; reflects a clear line of reasoning; concise yet
<u>comprei</u> Poor	<u>iensive</u>	<u>a.                                    </u>	Excellent	nately 4-5 paragraphs.
1	2	Average 3	4 5	
relevant	nmary d	lescribes Cogn cluded ecologic	nitive Hypothesis cal (home and sch	clearly including input, process, and output where ool) data to support it. It also provides information EA or Section 504.
20. Rec	ommen	dations/Implic	ations for Learni	ng: clear, realistic and reasonably specific, related to
The second secon				and addressed bilingual issues.
Poor		Average	Excellent	<del>-</del>
1	2	3	4 5	

21. <u>Recommendations</u> for Interventions <u>are evidenced based</u>: clear, realistic and reasonably specific, related to hypothesis of problem and to referral question. Interventions assist students who are experience learning difficulties. In addition, it includes recommendation for appropriate services based on IDEA 2004 (ie., appropriate accommodations and modifications) and bilingual issues.

Excellent

5

Poor

Average

22. Style	e and Co	ommunication: r	eadable, j	argon al	sent, inconsistencies absent, test	data clearly
different	tiated fro	om other data, u	se of vario	ous sour	es to support hypothesis, formal	language,
appropr	iate mec	hanics of writte	n languag	e, clear l	ne of thinking reflected in writing	g; chronological
sequence			0 0	,		<i>6</i> ′
Poor		Average	Excelle	nt		
1	2	3	4	5		
23. <u>Orga</u>	anizatio	<u>n</u> (logical, meani	ingful, line	ear in de	elopment, well integrated data a	nd observations,
and app	ropriate	length)				
Poor		Average	Excelle	nt		
1	2	3	4	5		
24. <u>Desc</u>	ribes eth	nical and legal fa	ctors rela	ted to as	essment and eligibility (e.g., lang	guage
administ	tered, te	st validity and re	eliability,	nondiscr	minatory assessment, eligibility,	etc.)
Poor	ĺ	Average	Excelle		, , ,	,
1	2	3	4	5		
				Total	/120	

## APPENDIX B

# EPC 611: STRENGTH BASED ASSESSMENT REPORT RUBRIC CASE STUDY

Examine	er:			Date:
Examine	ee:			
1. Refer	<u>ral</u> quest	ion is clearly s		_
Poor		Average	Excellen	<mark>nt</mark>
1	2	3	4	<u> </u>
				ar description of the child; includes family, health and
developi	<u>mental</u> , a	nd <u>educationa</u>	l background	nd; and includes important relevant information, such as
SES, eth	nic, cult	ural, diversity	, gender, lang	nguage factors, and factors of resiliency. It also includes
ecologic	al factors	s (school, fami	ly, and comn	munity) that support learning and adjustment.
Poor		Average	Excellen	<mark>nt</mark>
1	2	3	4	<mark>5</mark>
3. Obser	vations:	clear, relevan	t, descriptive	e and include aspects of MSE, such as
attention	n/concen	tration, mood	affect, speecl	ch and language, problem solving etc, includes a brief
ABC, m	akes stat	ement of test i	esult validity	ty. Includes classroom observations indicating knowledge
of classr	oom fact	tors, including	effective tead	aching and effective instruction, that support learning.
Poor		Average	Excellen	nt
1	2	3	4	5
4. Lang	uage Pro	oficiency: Lang	guage (Gc) (e	(expressive and receptive in L1 and L2) and <u>Language</u>
<b>Proficie</b>	ncy wher	assessing a b	<u>ilingual stude</u>	<u>lent.</u> described language assessment, including ELPAC
				sed on WLPS-R, WMLS-R, or other language proficiency
				ow this will determine assessment battery (be sure to keep
	-	-		and what language needs to be used in the assessment to
•				on. Described who administered tests in L1 and L2 and
-		0		describe process and interpreters L1 and L2 proficiency
			_	ot. Described language development in L1 and L2 and
how this	s affects s	successful lear	0	
Poor		Average	Excellen	nt
1	2	3	4	5
				te reference to the language used to assess each processing
				<mark>ıage, if it is a bilingual student.</mark>
				ng: Language of test administration is clearly stated.
				reasonable interpretations based on data, language
proficie	ncy and o	observations; i	nterpretation	on are based on language proficiency information, traced
				hypothesis <u>as it refers to the student</u> , not test results; used
support	ing obser	vations (testin	g of limits);	answered specific questions based by the referral
-	_			fidence interval, and used clear statistical reasoning (e.g.,
				<u>ces – strengths and weaknesses). Provides overall cognitive</u>
<b>function</b>	ing state			successful learning.
Poor		Average	Excellen	nt
1	2	3	4	5

as significations as significations are lates to implication Poor 1.  8. Crystain cludes includes subtest a traced so as it relations.	cant strond suppositions for seasonal various signification test to infect the case of the	engths or weakner oorts the developm ation processing to successful academ Average 3 Reasoning: Result ble interpretation sources of inform cant strengths or and supports the deformation process	sses or va ment of hy cheory. Whic learning Excellent 4 ts are clear as based of action to so weakness evelopme sing theor	conclusion; discusses discrepancy among tests or subtest alidity concerns; interpretation are based on traced ypothesis; includes; describes input/output process as it When describing strengths and weaknesses describes ing and social adjustment, when relevant.  Int  5  arly explained using crystallized processing (Gc) and on data, language proficiency factors, and observations; support conclusion; discusses discrepancy among tests or ses or validity concerns; interpretation are based on ent of hypothesis; includes; describes input/output process ry. When describing strengths and weaknesses describes ing and social adjustment, when relevant.
Poor 1	2	Average 3	Excellen	nt 5
sections): language conclusion validity of hypothes When de	Result proficion; discuston; discustoncerns is; inclustoning	s are clearly explancy factors, and classes discrepancy interpretation a des; describes inp	ained and observati among te are based out/outpu eaknesses	ical Awareness (you can include Ga and PA in one or two d include reasonable interpretations based on data, ions; includes various sources of information to support ests or subtest as significant strengths or weaknesses or d on traced sources and supports the development of it process as it relates to information processing theory. It is describes implications for successful academic learning that
interpret conclusion or weakn developm functioni	ations bon; when nesses or nent of h ng. Wh	ased on data and a appropriate, dis validity concerns aypothesis; descri	observaticusses diss; interprebes execuengths an	ing: Results are clearly explained and include reasonable tions; includes various sources of information to support screpancy among tests or subtest as significant strengths retation are based on traced sources and supports the utive functions as it relates to academic and social and weaknesses describes implications for successful when relevant.
Poor 1	2	Average 3	Excellen	nt 5

6. Described Student Affinities, Developmental Assets, and Protective Factors: accurately described students affinities, developmental assets, protective factors and how these could be used to assist

DESCRIBED PROCESSING STRENGTHS AND WEAKNESSES SEPARATELY ACCORDING

Excellent

5

7. Information Processing: Attention, Short term/Working Memory (Gsm), and Long Term Memory (Glr): Results are clearly explained using information processing theory and includes reasonable interpretations based on data, language proficiency factors, and observations; includes

4

student's resiliency and positive development.

TO THE FOLLOWING (Start with Strengths):

Average

3

Poor

1

2

11. Fluid Rea	soning (Gf): Abst	tract Reasoning/Conceptualization/Simultaneous Processing (Gf).
Results are c	learly explained a	nd include reasonable interpretations based on data, language
proficiency, a	and observations;	includes various sources of information to support conclusion; when
appropriate,	discusses discrepa	ancy among tests or subtest as significant strengths or weaknesses or
validity conce	erns; interpretati	on are based on traced sources and supports the development of
hypothesis; d	lescribes executive	e functions as it relates to academic and social functioning. When
describing st	rengths and weak	nesses describes implications for successful academic learning and
social adjusti	ment, when releva	nt.
Doom	A *******	Evaallant

Poor Average Excellent 1 2 3 4

12. <u>Executive Functions/ Higher Order Cognition</u>, <u>Problem Solving</u>, and <u>Organizational Skills</u>: Results are clearly explained and include reasonable interpretations based on data, language proficiency, and observations; includes various sources of information to support conclusion; when appropriate, discusses discrepancy among tests or subtest as significant strengths or weaknesses or validity concerns; interpretation are based on traced sources and supports the development of hypothesis; describes executive functions as it relates to academic and social functioning. When describing strengths and weaknesses describes implications for successful academic learning and social adjustment, when relevant.

Poor Average Excellent 1 2 3 4

13. <u>Speed, Fluency, and Efficiency in Processing (Gs):</u> Results are clearly explained and include reasonable interpretations based on data, language proficiency, and observations; includes various sources of information to support conclusion; when appropriate, discusses discrepancy among tests or subtest as significant strengths or weaknesses or validity concerns; interpretation are based on traced sources and supports the development of hypothesis; describes executive functions as it relates to academic and social functioning. When describing strengths and weaknesses describes implications for successful academic learning and social adjustment, when relevant.

Poor Average Excellent 1 2 3 4 5

## DESCRIBED ACADEMIC ACHIEVMENT AND RELATE IT TO PROCESSING STRENGTHS AND WEAKNESSES AND SUCCESSFUL LEARNING:

14. Reading (Gr): Specify language (L1 and L2). Includes phonemic awareness, reading decoding, reading fluency, and reading comprehension. Results are clearly explained and include reasonable interpretations based on data, language proficiency factors, and observations; includes various sources of information to support conclusion (formal and formal assessment); when appropriate, discusses discrepancy among tests or subtest as significant strengths or weaknesses; interpretation are based on traced sources and supports the development of hypothesis; describes classification criteria for special education and addresses discrepancy and exclusionary clause when LD. Provides RtI data when available. Relates academic strengths and weaknesses to cognitive strengths and weaknesses and successful learning.

Poor Average Excellent 1 2 3 4

15. <u>Math (Gm):</u> Specify language (L1 and L2). Described calculation, math fluency, and math comprehension. Results are clearly explained and include reasonable interpretations based on data,

languag	e profici	ency factors, an	nd observations; includes various sources of information to	o support
conclusi	on (forn	nal and formal a	assessment); when appropriate, discusses discrepancy amo	ong tests or
subtest a	ıs signifi	icant strengths	or weaknesses; interpretation are based on traced sources	s and
	_	_	pothesis; describes classification criteria for special educa	
		-	usionary clause when LD. Provides RtI data when availab	
		1 V	esses to cognitive strengths and weaknesses and weaknesse	
successf				
Poor		Average	Excellent	
1	2	3	4 5	
16 Writ	ten Lan	onage (Gwl): Si	pecify language (L1 and L2). Described spelling, written la	เทตบลตะ
			e clearly explained and include reasonable interpretations	
			ors, and observations; includes various sources of informations	
			formal assessment); when appropriate, discusses discrepa	
		•	rengths or weaknesses; interpretation are based on traced	•
		_		
	•	-	of hypothesis; describes qualification criteria for special ed	
			exclusionary clause when LD. Provides RtI data when av	
		_	weaknesses to cognitive strengths and weaknesses and we	aknesses
and succ	esstul le		D 11 .	
Poor	•	Average	Excellent	
l	2	3	4 5	
			CTIONING AND SELF-REGULATION:	
			functioning, and state regulation: Results are clearly expl	
			ons based on data, observations, and test results; discussed	
			statistical reasoning in regards to strengths and weakness	
•			ljustment and discusses risk and protective factors, includ	_
for poor	self-est	eem and dropou	it. Relates information to self-regulation and resiliency. I	?rovides
specific	example	s based on test	results, observations, interviews, and history. Relates it to	
function	ing and	delineates area	s of strengths and need.	
Poor		Average	Excellent	
1	2	3	4 5	
<b>SUMM</b> A	ARY:			
18. Sum	mary: ir	icludes essentia	I facts, statistically significant strengths and weaknesses;	
			egration of all findings; reflects a clear line of reasoning; co	oncise vet
			uld be approximately 5-7 paragraphs.	,
Poor	101151 ( 0 )	Average	Excellent	
1	2	3	$\frac{\Delta}{\Delta}$ 5	
1 10 Sum	mory d	osoribos Cognit	ive Hypothesis clearly including input, process, and outpu	t whore
			l (home and school) data to support it.	t where
	anu me			
Poor	2	Average	Excellent	
I ERREED	2 • CINC	STDENGTHS.	AND DECOMMENDATIONS	
			AND RECOMMENDATIONS:	• ,•
the second secon			trengths are used to reinforce and address weaknesses; de	_
			sist development of weaknesses; protective factors are des	
order to	address	rick factors: st	renoths are described to emnower the student and parent	s. and

strengths are focused to assist student and parents to self-advocate.

Poor Average Excellent

1 2 3 4 5

				clearly including input, pro	
relevan	t and in	cluded ecologic	cal (home and so	hool) data to support it. It a	ilso provides information
on whe	ther stu	dent met eligib	ility based on II	EIA or Section 504.	
Poor		Average	Excellent		
1	2	3	4 5		
22 Rec	rommen	ndations/Implic	ations for Learn	ing: clear, realistic and reas	onably specific related to
				and addressed bilingual iss	
Poor	esis of p	Average	Excellent	i and dad essed billigati is	
1	2	3	4 5		
23. Rec	ommen	dations for Inte	erventions are ex	<u>ridenced based</u> : clear, realist	tic and reasonably specific
				al question. Interventions as	
				includes recommendation for	
-		O .		odations and modifications)	
Poor		Average	Excellent		8
1	2	3	4 5		
24. Rec	commen	dations for int	erventions relate	to neurodevelopmental con	structs, how these impact
The second secon				sy to understand to the pare	
focused	on hon	ne, school, class	room (effective	instruction), and metacognit	tive strategies for the
student			,		
Poor		Average	Excellent		
1	2	3	4 5		
25. Sty	le and C	<u>Communication</u>	: readable, clich	és or jargon absent, inconsi	stencies absent, test data
clearly	differen	itiated from otl	ner data, use of v	various sources to support h	<mark>ypothesis</mark> , formal language
approp	riate mo	echanics of wri	tten language, cl	ear line of thinking reflected	l in writing; chronological
sequen	ce follov	ved.			
Poor		Average	Excellent		
1	2	3	4 5		
26. Or	<u>ganizati</u>	on (logical, me	aningful, linear i	n development, well integra	ted data and observations
and app	propriat	te length)			
Poor		Average	Excellent		
1	2	3	4 5		
27. <u>Des</u>	<u>cribes e</u>	thical and legal	l aspects to asses	sment (e.g., language admin	istered, test validity and
reliabil	ity, non	discriminatory	assessment, etc.	)	
Poor		Average	Excellent		
1	2	2	4 -	TOTAL	/105
	2	3	4 5	TOTAL:	/135

### APPENDIX C

## **EPC 611: Cognitive Functions/Neuropsychological Disorders Presentation Criteria**

Students Names:	:		Prese	ntation:	
1) Made an into	eresting oper	ning to the presen	tation tha	t caused interest to	the audience.
Described neur	odevelopmei	ntal <i>construct, di</i>	sorder or	related topic clearly	y. Provided context and
prevalence stati	stics, if avail	able.			
Poor		Average		Excellent	
1	2	3	4	5	
2) Described t	he implication	ons for developm	ent and lea	arning of the topic c	hosen and why it is
important.					
Poor		Average		Excellent	
1	2	3	4	5	
3) Described the Poor	e brain-beha	vior relationship Average	and provi	ded clear descriptio Excellent	n and visual diagram.
1	2	3	4	5	
4) Described me Poor	edical, behav	ioral, cognitive, o Average	or academi	ic implications relat Excellent	ed to the topic.
1	2	3	4	5	
,				ols and assessment input and output pr Excellent	procedures to assess the ocess.
1	2	3	4	5	
,				cognitive, academ onals in the schools Excellent	iic and social emotional
1	2	3	4	5	
				medical, behavioral used by parents an Excellent	, cognitive, academic, and d student.
1	2	3	4	5	
8) Described Poor	actual case s	<u>cenario</u> as an exa Average	mple and	involved classmates Excellent	in discussion.
1	2	3	4	5	

9)	Presentat	tion was well o	rganized.			
	Poor		Average		Excellent	
	1	2	3	4	5	
10).	Presenta	ation reflected	l varied researc	h and inc	luded <u>various</u> referenc	es and NOT an over
reli	ance on o	ne or two sou	irces. At least	one resea	arch study described in	n detail and critically
ana	lyzed base	d on statistical	properties.			
	Poor		Average		Excellent	
	1	2	3	4	5	
11)	Approp	riate APA refe	erence format on	each slide	and reference list was u	sed.
	Poor		Average		Excellent	
	1	2	3	4	5	
12)	At least 10	)-15 current (w	vithin the last 20	years) joui	rnal articles and chapter	rs were used.
	Poor		Average		Excellent	
	1	2	3	4	5	
CO	MMENTS	:				
Tota	al /	60 pts				
		1				

Appendix C
Attendance, Participation, and Dispositions Rubric
Demonstrate professional disposition (behavior and attitude), responsibility, adaptability, initiative, and self care. (CCTC SPPE 10.3)

	4	3	2	1	Points
Attendance/	Student is always	Student is late to	Student is late to class	Student has been late to class	
Promptness/	prompt and regularly	class once every	more than once every two	at least three times and has	
Responsibility	attends classes, submits	two weeks, submits	weeks and may have one	poor attendance; shows poor	
	work, and shows high	work, and shows	absence: submits work	responsibility and poor ability	
	levels of responsibility	good responsibility	late, and shows poor	to communicate with others.	
	exhibited by good	exhibited by good	responsibility exhibited by		
	communication	communication	poor communication		
Level of	Student proactively	Student proactively	Student rarely contributes	Student <b>never</b> contributes to	
Engagement in	contributes to class by	contributes to class	to class by offering ideas	class by offering ideas and	
class/	offering ideas and asking	by offering ideas	and asking questions;	asking questions; student	
Attitude	questions more than	and asking	student shows bad attitude	shows bad attitude.	
	once per class; students	questions once per	at times.		
	shows great attitude.	class; Student shows			
		good attitude			
Listening Skills/	Student listens when	Student listens	Student does not listen	Student does not listen when	
Adaptability	others talk, both in	when others talk,	when others talk, both in	others talk, both in groups	
	groups and in class.	both in groups and	groups and in class; shows	and in class. Student often	
	Student incorporates or	in class; shows an	inconsistently shows to	interrupts when other	
	<b>builds off</b> of the ideas of	ability to adapt to	adapt to opposing views	speaks. shows an inability to	
	others; shows an ability	opposing views	and/or challenges	adapt to opposing views	
	to adapt to opposing	and/or challenges		and/or challenges and has	
	views and/or challenges			shown disrespectful behavior.	
Behavior/	Student <b>never</b> displays	Student rarely	Student occasionally	Student <b>frequently</b> displays	
Self-Care	disruptive behavior	displays disruptive	displays disruptive	disruptive behavior during	
	during class this	behavior during	behavior during class. this	class. this includes multi-	
	includes multi-tasking,	class. this includes	includes multi-tasking,	tasking, typing, etc.; student	
	typing, etc.; Student is	multi-tasking,	typing, etc.; student is	is frequently disrespectful	
	respectful towards others	typing, etc.; Student	occasionally disrespectful	towards others and self.	
	and self.	is sometimes	towards others and self.		
		respectful of others			
		and self.			
Preparation/	Student is almost	Student is <b>usually</b>	Student is <b>rarely</b> prepared	Student is almost never	
Initiative	always prepared for	prepared for class	for class with assignments	prepared for class with	
	class with assignments	with assignments	and required class	assignments and required	
	and required class	and required class	materials; student rarely	class materials; almost never	
	materials; student	materials; student	takes initiative in being	always takes initiative in	
	always takes initiative in	usually takes	prepared.	being prepared.	
	being prepared.	initiative in being			
		prepared.			
				Total:	

### **EPC 611 INDEX FOR CCTC SPPEs**

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