Instructor: Colleen M. Hanson, Ed.D.

Forest Park Elementary  8:00 to 4pm   (503) 916-5400  M [am] W-F [pm]
Skyline Elementary     8:00 to 4pm   (503) 916-5212   T [all day]
Sitton Elementary      8:00 to 4pm   (503) 916-6277   M [pm] W-F [am]

E-Mail: forskykids@yahoo.com

Office Hours: By appointment

Text: (Required) None

Course Description:

This course is the second of two designed to give you instruction and practical experience in the measurement of individual differences. The purpose and focus of this portion of your program will be the intellectual evaluation: assessing the learner’s cognitive abilities and aptitude levels in the course of formal education, as well as providing a comprehensive conceptual and practical overview of the current state of the art of intellectual assessment.

During this course you will become familiar with formal and informal techniques for assessing cognitive skills spanning the age and developmental levels from early childhood education through adulthood. In addition, you will become familiar with non-verbal intellectual instruments and adaptive behavior. You will become familiar with contemporary theories of the structure of intelligence and personal competencies, new assessment technology, and current scientific knowledge of the validity of cognitive constructs and measures of intelligence. Particular emphasis will be placed on the practical experience of test selection, administration, and results interpretation. The pre-referral process, as well as the legal and ethical aspects of the school psychologist’s job will also be explored. This course culminates in the development of a comprehensive psychological report that will include the design recommendations and intervention plans sensitive to the needs of the diverse student populations and cultures within which you might expect to work as a school psychologist.

Course Objectives:

- To provide students with an overview of a wide variety of prominent theories of intelligence and issues related to the utility of current intelligence batteries for special populations (e.g., preschoolers, culturally and linguistically diverse, etc.).
- To provide students with the experience of assessing cognitive skills using tests that focus on specific areas and age levels from early childhood through adulthood.
- To provide students with an exposure to a variety of instruments in each area or age level.
• To provide students with the opportunity to explore and articulate ways of linking assessment and intervention through report writing, designing recommendations and through direct consultation

Course Requirements:

Using the tests completed last semester:

1. [1] WISC-IV write-up 10%
2. [1] WJIII (Cog) write-up 10%
3. [1] WIAT 2 write-up 10%
4. [1] WJIII (Acad) write-up 10%
5. [1] Brigance write-up 10%
7. Complete a TAKE-HOME FINAL due the last class 25%

TOTAL = 100%

Grade Distribution:

<table>
<thead>
<tr>
<th>Score Range</th>
<th>Grade</th>
</tr>
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<tbody>
<tr>
<td>98-100</td>
<td>A+</td>
</tr>
<tr>
<td>93-97</td>
<td>A</td>
</tr>
<tr>
<td>90-92</td>
<td>A-</td>
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<td>87-89</td>
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<td>83-86</td>
<td>B</td>
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<tr>
<td>80-82</td>
<td>B-</td>
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CPSY 537  Cognitive Theory and Assessment  
Spring, 2007  
CALENDAR

Thursday:  5:15pm - 8:15pm  
January 11 – April 19, 2007

JANUARY 11th (Class 1)  
Topics:  
1. Overview of Course  
2. Review of Syllabus  
3. Discussion of Take-Home Final  
4. Due dates for last term tests  
5. Report Designs: Why Write Them?  
6. What Goes Where & Why???

JANUARY 18th (Class 2)  
Topics:  
1. Overview: The Cognitive Report  
2. WJ-III Subtest Interpretations

JANUARY 25th (Class 3)  
Topics:  
2. WISC-IV Subtest Interpretation

FEBRUARY 1st (Class 4)  
Topics:  
1. WJ-III (Cog) & WISC-IV Report formatting & Interpretation

FEBRUARY 8th (Class 5)  
Topics:  
1. Overview: The Academic Report  
2. WJ-III Subtest Error Analysis

FEBRUARY 15th (Class 6)  
Topics:  
1. Cont’d: The Academic Report  
2. WIAT 2 Subtest Error Analysis

FEBRUARY 22nd (Class 7)  
Topics:  
1. WJ-III (Acad) & WIAT 2 Report formatting & Interpretation

MARCH 1st (Class 8)
Topics:  1.  Writing the Comprehensive Report

MARCH 8th  (Class 9)
Topics:  1.  Whoa !!!…Catch up on Left Overs !!!!!!!!
         2.  Brigance Write-up’s

MARCH 15th  (Class 10)
Topics:  1.  Other Types of Write-up’s
         2.  Practice Case Studies

MARCH 22nd  (Class 11)
Topics:  1.  Other Adaptive /Behavior Scales
         2.  Practice Case Studies

MARCH 29th  SPRING BREAK – NO CLASS

APRIL 5th  (Class 12)
Topics:  1.  Report Writing issues/questions
         2.  Do’s and Don’t’s of Recommendations
         3.  Small Group Time

APRIL 12th  (Class 13)
Topics:  1.  Report Writing issues/questions
         2.  Overview of IFSP/IEP
         3.  Small Group Time

APRIL 19th  (Class 14)
Topics:  1.  Sm. Grp Case Presentation & Rec’s

PIZZA, PIZZA, PIZZA, PIZZA, PIZZA !!!!!!!!

Due:  1.  Sm. Grp. Case & Recs due (copies for all)
      2.  All Write-Ups due
      2.  Course Evaluations due