

## ABPP Study Schedule

**With Proposed Date of Exam at AACN (June 8-10)**

5 test questions due at 5pm the Friday of each week  
Syndrome/Disease Outlines?

### **Books:**

Blumenfeld Neuroanatomy Through Clinical Cases  
DSM-IV  
Kolb and Whishaw Fundamentals of Human Neuropsychology  
Kaufman Neurology for Psychiatrists  
Lezak Neuropsychological Assessment  
Loring INS Dictionary  
Snyder and Nussbaum Clinical NP: A Pocket Handbook  
Heilman and Valenstein Clinical Neuropsychology  
Strauss, Sherman, and Spreen A Compendium of Neuropsychological Tests (SSS)  
Yeates, Ris, Taylor Pediatric Neuropsychology  
Morgan and Ricker Textbook of Clinical Neuropsychology

### **Week 1**

**02/07/2011**

Test Construction and Statistics (SSS Chapters 1 and 2)  
DSM-IV Basics (DSM-IV)  
Adult Psychiatric Diagnoses (DSM-IV)  
Review Cognitive Therapy/Clinical Psychology  
INS Dictionary, Letter A

### **Week 2**

**02/14/2011**

Neuroanatomy Overview (Blumenfeld Chapter 2; Lezak Chapter 3; Kolb Chapters 3 and 10)  
The Neurological Exam (Blumenfeld Chapter 3, Snyder and Nussbaum Chapter 2)  
INS Dictionary, Letter B

### **Week 3**

**02/21/2011**

Cranium, Ventricles, and Meninges (Blumenfeld Chapter 5)  
Corticospinal Tract (Blumenfeld Chapter 6; Kolb Chapter 9)  
Somatosensory Pathways (Blumenfeld Chapter 7; Kolb Chapter 8)  
Brainstem (Blumenfeld Chapter 12, 13, 14 pages 38-41 and 58-63)  
INS Dictionary, Letter C

### **Week 4**

**02/28/2011**

Cerebral Hemispheres and Vascular Supply (Blumenfeld Chapter 10, MUST KNOW Table 10.1 of Blumenfeld)  
TIA/Stroke (Kaufman Chapter 11; Lezak Chapter 7 pages 194-206; Kolb Chapter 26 pages 699-702; Yeates Chapter 8;  
Snyder and Nussbaum Chapter 12)  
Behavioral Neurology of White Matter/Disconnection Syndromes (Blumenfeld page 838)  
Cerebral Asymmetry (Kolb Chapter 11; Heilman Chapter 14)  
INS Dictionary, Letter D

## **Week 5**

**03/07/2011**

Visual System (Blumenfeld Chapter 11 pages 854-858; Kolb Chapter 13; Kaufman Chapter 12)

Auditory System (Kolb Chapter 8 pages 184-188)

Smell and Chemical Senses (Blumenfeld Chapter 18; Kolb Chapter 8 page 191)

TBI (Kaufman Chapter 22; Lezak p 157-194; Kolb Chapter 26 pages 702-706; Lezak Chapter 18 pages 718-727; Yeates Chapter 5; Snyder Chapter 14)

INS Dictionary, Letter E

## **Week 6**

**03/14/2011**

Cerebellum (Blumenfeld Chapter 15)

Basal Ganglia (Blumenfeld Chapter 16)

Huntington's Disease (Kaufman Chapter 18; Lezak Chapter 7 pages 223-244)

Motor Systems (Kaufmann Chapters 2, 3, 5 and 6)

Parkinson's Differentials (Lezak p 224-241; Blumenfeld pages 712-716)

Multiple Sclerosis (Kaufman Chapter 15; Blumenfeld Chapter 6 pages 241-243; Lezak Chapter 8 294-301)

Review Personality Disorders (DSM-IV)

INS Dictionary, Letters F and G

## **Week 7**

**03/21/2011**

Parietal Lobes (Kolb Chapter 14)

Agnosia (Blumenfeld Chapter 19; Kaufman pages 298-304; Kolb pages 330-341; Heilman Chapter 12; Snyder Chapter 21)

Agraphia (Heilman Chapter 7)

Apraxia (Heilman Chapter 11; Kolb Chapter 14; Blumenfeld Chapter 19)

Acalculia (Heilman Chapter 9)

Attention/Neglect (Kolb Chapter 22; Blumenfeld Chapter 19; Heilman Chapters 8 and 13)

Anosognia (Heilman Chapter 10)

Nonverbal Skills (Kolb Chapter 21)

NVLD (Morgan and Ricker Chapter 17)

Executive Functions and Nonverbal Tests (SSS Chapter 8)

INS Dictionary, Letters H-J

## **Week 8**

**03/28/2011**

Language (Kolb Chapter 19)

Aphasia (Blumenfeld Chapter 1 pages 828-838 and MEMORIZE Figure 19.4 of Blumenfeld; Heilman Chapter 2; Snyder Chapter 18)

Alexia (Heilman Chapter 6)

Limbic System (Blumenfeld Chapter 18; Kolb Chapter 20)

Emotion (Kolb Chapter 20; Heilman Chapter 16 and 17)

Higher Order Cognitive Functioning (Blumenfeld Chapter 19; Lezak Chapter 3)

Overview of Language Tests (SSS Chapter 11)

INS Dictionary, Letters K-N

## **Week 9**

**04/04/2011**

Dementias (Kaufman Chapter 7, Snyder Chapter 10)

Dementia/Depression/Delirium (Kaufman Chapters 7 and 18; Lezak pages 201-223; Heilman Chapter 18, 19)

Aging and Cognition (Lezak Chapter 8 pages 294-301, Snyder Chapter 8 and 9)

Mild Cognitive Impairment (Morgan and Ricker Chapter 39)

Temporal Lobes (Kolb Chapters 15 and 18)

Learning and Memory (Lezak Chapter 2 pages 24-30; Snyder Chapter 19)

Baddley and Hitch Working Memory (BRAIN outlines)

Seizure Disorders/WADA/Brain Mapping (Kaufman Chapter 10; Lezak Chapter 8 pages 319-324; Morgan and Ricker Chapters 10 and 23; Yeates Chapter 3, Snyder Chapter 13)

Overview of Memory Tests (SSS Chapter 10)

INS Dictionary, Letters O-Q

## **Week 10**

**04/11/2011**

Frontal Lobes and Related Disorders (Kolb Chapter 16; Heilman Chapter 15; Blumenfeld Chapter 19)

Models of Frontal Lobe Functioning/Executive Functioning (Lezak Chapter 2 pages 35-36 and 76-85)

Brain Tumors/Neuropathology (Kaufman, Chapter 19; Lezak Chapter 7 pages 277-281; Kolb Chapter 26 pages 712-714; Yeates Chapter 5)

Clinical Neuroradiology (Blumenfeld Chapter 4; Kaufman Chapter 20)

Neuroimaging (Blumenfeld Chapter 4; Kolb Chapter 7)

Diagnostic Tests (EEG, evoked potentials, MEG, Transcranial Doppler) (Snyder and Nussbaum Chapter 3)

INS Dictionary, Letter R

## **Week 11**

**04/18/2011**

Neurotoxins (Yeates Chapter 9; Kolb Chapters 4, 5 and 6, Snyder Chapter 15)

Nutritional Deficiencies (Lezak Chapter 7 pages 283-285)

Pharmacology (Heilman Chapter 21)

Neurotransmitters/Drug Abuse (Kaufman Chapter 21)

Review Schizophrenia/Delusions (DSM-IV)

Review Substance Abuse (DSM-IV)

INS Dictionary, Letter S

## **Week 12**

**04/25/2011**

Brain Development (Kolb Chapter 23)

Childhood Disorders (Kolb Chapter 24; Kaufman Chapter 13; Morgan and Ricker Table 8.2)

Plasticity/ Recovery/Sparing of Function (Kolb Chapter 23 and 25; Heilman Chapter 20)

Hydrocephalus (Kolb page 656; Lezak page 256-257; Yeates Chapter 1)

Review of DSM-IV Disorders of Childhood (DSM-IV)

AD/HD (Yeates Chapter 14)

LD (Yeates Chapters 11 and 12)

INS Dictionary, Letters T-V

### **Week 13**

**05/02/2011**

Pituitary and Hypothalamus (Blumenfeld Chapter 17)  
Endocrine Disorders (Blumenfeld Chapter 17)  
Review Somatoform Disorders (DSM-IV)  
Nutritional Deficiencies  
Stages of Sleep (Kaufman Chapter 17)  
Insomnias/Parasomnias (Kolb p. 719-721, Kaufman Chapter 17)  
Sleep Disorders in Neuropsychology (sleep apnea, REM sleep disorder)  
INS Dictionary, Letters W-Z

### **Week 14**

**05/09/2011**

History of Neuropsychology (Kolb Chapter 1)  
History of Neuroscience/Neurology  
Review WAIS-III Psychometrics (SSS Chapter 6)  
Personality Testing (SSS Chapter 15)  
Ethics (APA Ethics Code)

### **Week 15**

**05/16/2011**

Encephalitides (Lezak Chapter 7 pages 257-273)  
HIV/AIDS (Kolb Chapter 26 pages 712-714)  
Infectious Diseases (Lezak Chapter 7 pages 273-277)  
Hypoxia/Anoxia (Lezak Chapter 7 pages 281-283)  
Professional Issues (Forensic, Estimating Premorbid IQ, Basic NP Concepts)

### **Week 16**

**05/23/2011**

Test Construction (SSS Chapters 1 and 2, sensitivity, specificity, PPV, NPV)  
Norms (Lezak Chapter 4; SSS Chapter 6)  
Cultural Issues (Lezak Chapter 8)  
Statistics  
Research Design

### **Week 17**

**05/30/2011**

Rehab (Morgan and Ricker Chapter 48 and 49; Slomine and Locascio, 2009; Cicerone et al., 2005 and 2009)  
Review: Lezak Chapter 3, DSM  
Ethics Code  
Kolb Chapter 27  
Morgan and Ricker Chapter 46, 47

### **Week 18**

**06/06/2011 – WEEK OF EXAM**