

OVERALL RITE BLUEPRINT FOR 2008

Content Area	Items for 2008 Exam (N=445)	Percentage of Exam
Anatomy	45	10%
Cortex and Connections	9	
Basal Ganglia and Thalamus	7	
Brainstem/Cerebellum	5	
Spinal Cord	5	
Cranial Nerves, Roots and Plexus	5	
Peripheral/Autonomic Nervous Systems	5	
Blood Supply of Brain/Spinal Cord	5	
Neuromuscular Junction and Muscle	3	
Embryology	1	
Behavioral/Psychiatry	50	11%
Dementia	10	
Behavioral Complications of Systemic Disease	10	
Language/Speech Abnormalities	5	
General Psychiatry	4	
Psychopharmacology	4	
Neurobiology of Behavior	3	
Developmental Disorders	3	
Neurobehavioral/Neuropsychological Exam	3	
Frontal Systems Syndromes	2	
Temporal-Limbic Syndromes	2	
Parietal Syndromes	2	
Occipital Syndromes	2	
Clinical Adult	70	16%
Headache	7	
Epilepsy	7	
Cerebrovascular Disease	7	
Dementia	7	
Neuromuscular Disorders	7	
Spinal and Root Disorders	5	
Movement Disorders	5	
Demyelinating Disease	5	
Critical Care/Trauma	3	
Neuro-ophthalmology/Neuro-otology	3	
Neurology of Systemic Disease	2	
Neurogenetics	2	
Motor Neuron/Nerve	2	
Neuro-oncology	2	
Infectious Disease	2	
Neurotoxicology	1	
Sleep	1	
Neurorehabilitation	1	
Other Pain Syndromes	1	

Clinical Pediatrics	45	10%
Headache	6	
Epilepsy	5	
Infectious Disease	5	
Motor Neuron/Neuromuscular	4	
Disturbances of Consciousness	4	
Developmental Disorders	3	
Neonatal	3	
Behavioral/Psychiatric	2	
Heritable Metabolic or Degenerative	2	
Learning/Language Disorders	2	
Movement Disorders	2	
Vascular Disorders	2	
Critical Care/Trauma	1	
Neurosurgery	1	
Spine	1	
Inflammatory Disease	1	
Tumors	1	
Contemporary Issues	15	3%
Patient Safety	3	
Core Competencies	2	
End-of-life/Palliative Care	2	
Ethics	2	
HIPAA	2	
Business	2	
Driving	2	
Neuroimaging	60	14%
Critical Care/Trauma	9	
Stroke	9	
Spine	9	
Brain Tumors	8	
Dementia	5	
Infection	4	
Epilepsy	3	
Developmental/Neurogenetic disorders	3	
CSF Circulation Disorders	3	
Multiple Sclerosis	2	
Technical	2	
Movement Disorders	1	
Autoimmune Disorders (Non-MS)	1	
Metabolic	1	
Pathology	50	11%
Neurodegenerative Disease	7	
Cerebrovascular Disease	6	
Demyelinating Disease	6	
Neuromuscular Disease	6	

Tumors	5	
Critical Care/Trauma	4	
Toxic/Metabolic Disease	3	
Developmental	3	
Infectious disease	3	
Basic Reactions	2	
Epilepsy	2	
Hypothalamus/Pituitary	2	
Prion diseases	1	
Pharmacology/Chemistry	45	10%
Epilepsy	9	
Movement Disorders	8	
Headache	5	
Neuromuscular Disorders	5	
Other pain syndromes	4	
Neurogenetics	4	
Aging/Degenerative Diseases	2	
Dementia	2	
Cerebrovascular Disease	2	
Toxic/Metabolic Disease	2	
Demyelinating Disorders	1	
Sleep Disorders	1	
Physiology	65	15%
EMG - including NCS/Needle/SFEMG/late responses	27	
EEG - including brain death/coma	26	
Sleep	4	
Basic physiology	3	
Evoked potentials	3	
Autonomic studies	2	
TOTAL	445	100%