

THE NEUROANATOMY OF NEUROMOTOR AND SENSORIMOTOR DISORDERS

Presented by
Josephine C. Moore, Ph.D., OTR, FAOTA, DSc. Hon. (2)

ABOUT THE SPEAKER

Josephine C. Moore, OTR, Ph.D., FAOTA, D.Sc. (Hon) (2) is a professor emeritus of anatomy, University of South Dakota School of Medicine, (ret.). She has an international reputation as an exceptional teacher of neuroanatomy and is recognized as one of the leading authorities on translating the complexities of neuroscience into readily understandable concepts for clinical application. Dr. Moore has received numerous awards for her outstanding contributions to the field of teaching the neurosciences.

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TOPIC INDEX

Disc 1 (Parts 1 & 2)

Introduction	4 min.
Overview of CNS Systems.....	29 min.
Pathways and Circuits of Neuraxis.....	18 min.
CNC Terminology.....	5 min.
Relationships of Structures.....	13 min.
Brainstem.....	18 min.
Cerebellum.....	20 min.
Total Time Disc 1 (1 hour 47 min.)	

Disc 2 (Parts 3 & 4)

Kinetic System.	26 min.
Ventricular System.	5 min.
Learning, Memory & Recall	7 min.
Neurogenesis.....	28 min.
Pathology, Causes and Lesions.....	52 min.
Total Time Disc 2 (1 hour 58 min.)	

Disc 3 (Parts 5)

Germinal Matrix	26 min.
Spatiotemporal Orientation	26 min.
Visual-Vestibular-Cervical Triad.....	17 min.
Total Time Disc 3 (1 hour 9 min.)	

Disc 4 (Part 6)

Hypotonia	19 min.
Cardinal Signs of Lesions and Masking Concept	23 min.
Concepts in Rehabilitation	21 min.
Total Time Disc 4 (1 hour 3 min.)	

Total Viewing Time: 6 Hours

Total Time Granted for written material: 1 Hour

Total Contact Hours Granted = 7 Contact Hours (.7 CEUs)