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PT 567.01: Neurological Rehabilitation - Treatment of Children with Movement Disorders

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**PT 567 NEUROLOGICAL REHABILITATION
TREATMENT OF CHILDREN WITH MOVEMENT DISORDERS
Fall Semester 2001**

DATES: October 9 through November 9
TIME: Monday, 8:10 – 10:00 and 1:10-2:00 PM
Wednesday, 8:10 – 10:00
Wednesday, 1:10-2:00 for Oct 25, Nov 1,8)
Friday, 10:10 -12:00

TOTAL CONTACT HOURS: 35 hours
INSTRUCTOR: Carrie Gajdosik, MS, PT
OFFICE HOURS: Whenever

Required Materials: Faculty Packet at the Bookstore
Physical Therapy for Children by Campbell

Students need to bring a large rag doll with floppy shoulders and hips to class for labs. Always be prepared with shorts and t-shirts for participating in lab class.

Evaluation: 90-100 = A
80-89 = B
70-79 = C
<70 = retake

50 Points – presentation
100 points – Take home test

PT 567– NEUROLOGICAL REHABILITATION: Fall Semester 2001

- OCT 9 **8-10, 1-2** Introduction to Children With Cerebral Palsy
(Campbell 1st ed, Ch 19; 2nd ed, Ch 20)
- OCT 11 **8-10** Abnormal & pathological development
- Oct 13 **10-12** Case study
- Oct 16 **8-10** **LAB:** Handling and Positioning (bring dolls)
1-2 Musculoskeletal development
- Oct 18 **8-10** Pediatric musculoskeletal exam, effects of intervention, life span issues
- Oct 20 **No Class**
- Oct 23 **8-10, 1-2** Student presentations
- Oct 25 **8-10** Adaptive equipment for children (Campbell 1st ed, Ch 23, 2nd ed Ch 24)
1-2 **LAB:** transitions, head and trunk control
- Oct 27 **10-12** Components of Assessment (Campbell 1st ed, pps 29-34, 66-69,
2nd ed, pp36-41, 75-78)
- Oct 30 **8-10, 1-2 LAB:** Standardized tests
- Nov 1 **8-10 1-2 LAB:** extremities, gait, functional activities
- Nov 3 **10-12** Dr. Cary Mielke, surgical intervention with children
- Nov 6 **8-10** Demo of treatment by Elaine Carmichael, MS, PT
1-2 PT in the school system (Campbell 1st ed, Ch 31, 2nd ed Ch 32)
- Nov 8 **8-10** Case studies
1-2 Receive take home test
- Nov 9 **10-12 Kid's lab** (Research Class will be from 8-10 AM)
- Nov 10**Holiday**
- Nov 21**Take home test due**