Fall 9-1-2001

PT 569.02: Therapeutic Procedures II - Manual Therapy

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PT 569- PHYSICAL THERAPY II- Manual Therapy

Fall semester, 2001

I. Credits: This section is 54 hours
II. Class Meets: T 10:10- 12:00
       Th + F  8:10- 10:00
III. Professor: Beth Ikeda, PT, MS, OCS, MTC
     Assisting: JW Matheson
IV. Course Description: Theory, examination, and treatment of joint
     movement dysfunction.

*** PLEASE NOTIFY ME IF YOU HAVE ANY JOINT DYSFUNCTION,
SIGNIFICANT LIGAMENTOUS LAXITY (pregnant, nursing, or taking any
hormones, ie BCP'S), SYSTEMIC DISEASE, OR CONGENITAL BONY OR
JOINT ANOMALIES. IT IS YOUR RESPONSIBILITY TO TELL YOUR
PARTNER (and me) IF YOU ARE HAVING DISCOMFORT OR CAN'T
PARTICIPATE IN THE ACTIVITIES OF THE DAY.

V. Course Objectives: see attached
VI. Required Texts:
    1. Kisner and Colby: Therapeutic Exercise, FA Davis Co
    2. O'Sullivan: review chapter 5
    3. Notebook in the LSS

VII. Supplemental and Resource Reading:
    Kaltenborn: Manual Mobilization of the Exremity Joints
    GD Maitland: Vertebral Manipulation, Butterworths,
      Boston
    GD Maitland: Peripheral Manipulation, Butterworths,
      Boston
    Grieve: Common Vertebral Joint Problems, Churchill
      Livingstone, New York
    Hertling and Kessler: Management of Common Musculoskeletal Disorders,
      JB Lippincott, Phil.
    Cyriax: Textbook of Orthopedic Medicine, Vol 1 and 2
      Bailliere Tindall, London
I would recommend further courses in mobilization by Stanley Paris, Ola Grimsby, The Maitland group, or the North American Institute of Manual Therapy. A course covering Robyn MacKenzie’s work would also be helpful.

VIII. Evaluation:
- **Test I** 100 points
- **Practical I** 50 points
- **Comprehensive Final** 100 points
- **Practical II** 50 points
- **Cases** ?
- **Quizes** ?

IX  Lab: Please be prepared to expose the appropriate body part. Inappropriate dress hinders your PARTNER’s ability to learn. Women must have two piece swim suits, halters, or jog bras when we work on the spine. Keep in mind the joint we will be working on (it really gives me a clue about how much you prepared for class©). You will not be allowed to participate in lab if you are not dressed appropriately.
x. Practical Examinations: Practical exams are given over a period of days, so there are times when some students have completed the exam while others are still studying. In order to insure equality of testing procedures for all students please adhere to the following regulations:

1. Do not solicit any information from students who have already taken the exam.
2. Do not discuss any part of the exam with classmates who have not taken the exam.
3. While practical exams are being given do not use the equipment that might be used during the exam.
4. While practical exams are in session do not study, practice, or otherwise loiter in the exam area.

XI. Keep in mind that this is your last class to focus on orthopedic problems and you will be expected to know the evaluation and problem solving techniques that you learned last year in addition to fairly in depth anatomy. We will try to focus on integrating this information. You will be graded on your SKILL- this means you must PRACTICE, PRACTICE, PRACTICE.

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SCHEDULE
September 4- Intro to manual therapy
   History, theory, art
   assignment: review O'Sullivan chapter 5
   Introduction of Kaltenborn Spine + pgs 19-27
   (in Notebook)
   Kisner + Colby- Chapter 5 pgs 147-163

6+7 Examination and treatment: The shoulder

11 Elbow

13 Wrist

14 + 18 Wrist and Hand

20 Case Study
21+ 25  Foot + Ankle

27  Knee

28  review/lab

**October**
2  Test 1 - Practicals this week

4 +5  review test and cont with Hip

9  Principles of Spinal Mobilization- start Cervical

11+12  Cervical

16  Thoracic

18  case

19- Faculty retreat- reschedule Lumbar?

23  Lumbar

25+ 26  SIJ-

30  TMJ

**November**-
1  Case in class

2  FINAL - Practicals TBA

Schedule extra sessions?