FALL QUARTER- First Year

AT 5050: Advanced Practice: Heat Illness
Title: Preventing Sudden Death in Sport and Physical Activity
Author: Casa, Doug
Publisher: Jones & Bartlett

AT 5060: Introduction to Clinical Outcomes Research
Title: Outcome Measurement & Management, First Steps for the Practicing Clinician, 2007
Author: Kaplan, S.L.
Publisher: F.A. Davis Company, Philadelphia, PA

AT 5070: Sport-Related Concussion
Title: Preventing Sudden Death in Sport and Physical Activity
Author: Casa, Doug
Publisher: Jones & Bartlett

AT 5110: Evidence Based Practice
Title: Guide to Evidence-Based Physical Therapist Practice
Author: Dianne Jewell
ISBN-10: 076377765X
Publisher: Jones and Bartlett Learning

AT 5130: Healthcare Outcomes
Title: Outcome Measurement & Management: First Steps for the Practicing Clinician
Author: Sandra Kaplan
Publisher: F.A. Davis
AT 5140: Advanced Practice: Current Topics
No book required.
FALL QUARTER - Second Year

AT 6060: Neurophysiology of the Sensorimotor System
Title: Musculoskeletal Trauma. Implications for Sports Injury Management
Author: Delforge G.
Publisher: Human Kinetics

AT 6110: Orthopaedic Basic Science
Author: Gary Delforge
Publisher: Human Kinetics

AT 6120: Sports Injury Epidemiology
No book required.

AT 6125: Healthcare Informatics and Technology
Title: Handbook of Informatics for Nurses and Healthcare Professionals
Author: Toni Hebda and Patricia Czar
ISBN-10: 0135043948
Publisher: Prentice Hall

AT6140: Advanced Practice: Current Topic
No Book Required
WINTER QUARTER – First Year

AT 5200: Orthopaedic Physical Examination & Diagnosis: Upper Extremity
No book required.

AT 5220: Patient Oriented Assessment
Title: Counseling in Sports Medicine
Author: Ray, Richard; Wiese-Bjornstal, Diane
ISBN-10: 0-88011-527-0
Edition: 1st
Publisher: Human Kinetics

HS 522: Research Methods and Design
Title: Foundations of Clinical Research: Application to Practice
Author: Portney LG & Watkins MP
Edition: 3rd
Publisher: Prentice Hall Health
WINTER QUARTER – Second Year

AT 6210: Orthopaedic Rehabilitation
Title: Preventing Sudden Death in Sport and Physical Activity
Author: Casa, Doug
Edition:
Publisher: Jones & Bartlett

AT 6220: Health Policy & Jurisprudence
Title: Essentials of Health Policy and Law (2nd Ed)
Author: Joel B. Teitelbaum and Sara E. Wilensky
Edition: 2nd
Publisher: Jones & Bartlett Publishing

AT 6230: Pediatric Athletic Healthcare
Title: Awakening of a Surgeon. The Institute for Preventative Sports Medicine
Author: Janda, DH
Edition:
Title: Until it Hurts
Author: Hyman, M
Edition:
Publisher: Beacon Press 2009

AT 6240: Advance Practice: Student Directed
Title: Anatomy Trains
Author: Thomas Meyers
ISBN-10: 044310283X
Edition: 2nd
Publisher: Churchill Livingstone, 200
SPRING QUARTER – First Year

AT 5220: (Tamara McLeod)
No book required.

AT 5310: (Ian McLeod)
Please have stethoscope and BP cuff for class
Title: Preventing Sudden Death in Sport and Physical Activity
Author: Casa, Doug
Edition:
Publisher: Jones & Bartlett

AT 5320: Advanced Practice: Throwing Injuries (Eric Sauers, Kellie Bliven, Bart Anderson)
No book required

HS 532: (Bay / Lam)
Title: Foundations of Clinical Research. Application to Practice
Author: Portney LG & Watkins MP
Edition: 3rd edition
Publisher: Prentice Hall Health, 2009
SPRING QUARTER – Second Year

AT 6311: Surgical Considerations for Orthopaedic Rehabilitation
Title: No Book

AT 6320: Leadership & Professionalism in Healthcare
Title: A very short, fairly interesting and reasonably cheap book about studying leadership
Author: Jackson Brad, Parry K.
Publisher:. Sage Publications, 2009.

Title: On Becoming a Leader
Author: Bennis, Warren..
Publisher: Basic Books

AT 6330: Advanced Practice: Assessment of Functional Performance
Title: Movement – Functional Movement Systems: Screening, Assessment, and Corrective Strategies.
Author: Gray Cook
Edition:
Publisher: On Target Publications, Aptos CA
Foundations of Clinical Research: Applications to Practice, 3/e provides the foundations that are necessary for finding and interpreting research evidence across all healthcare professions. This book has been revised to reflect the most current changes in the field of clinical research in rehabilitation and medicine, including the growing emphasis on evidence-based practice (EBP) that has become central to all of health care and the new vocabulary that is being integrated into research and practice across disciplines. There is also a new chapter on systematic reviews and meta-analysis as well Foundations of Clinical Research: Applications to Practice, 3/e serves as a comprehensive reference for a variety of research situations. This edition reflects the contemporary focus on evidence-based practice in health care, and the essential concepts for understanding analysis and research design. Expanded topics include measures of diagnostic accuracy, statistical estimates of validity and reliability, systematic reviews and meta-analysis, search strategies and critical appraisal of literature for clinical decision making and development of research.