

**Athletic Training Program  
Booklist  
2013-2014**

**FALL QUARTER- First Year**

**AT 5050: Advanced Practice: Heat Illness**

Title: Preventing Sudden Death in Sport and Physical Activity

Author : Casa, Doug

ISBN – 13: 9780763785543

Edition:

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.

ISBN-13: 978-0-8036-0310-3

Edition:

Publisher: F.A. Davis Company, Philadelphia, PA

**AT 5070: Sport-Related Concussion**

Title: Preventing Sudden Death in Sport and Physical Activity

Author : Casa, Doug

ISBN – 13: 9780763785543

Edition:

Publisher: Jones & Bartlett

**AT 5110: Evidence Based Practice**

Title: Guide to Evidence-Based Physical Therapist Practice

Author: Dianne Jewell

ISBN-10: 076377765X

Edition: Second

Publisher Jones and Bartlett Learning

**AT5130: Healthcare Outcomes**

Title: Outcome Measurement & Management: First Steps for the Practicing Clinician

Author: Sandra Kaplan

ISBN-10:0-8036-0310-X

Edition:

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.

ISBN-10: 0-7360-3879-5

Edition: 2002.

Publisher: Human Kinetics

### **AT 6110: Orthopaedic Basic Science**

Title: 2002. Musculoskeletal Trauma: Implications for Sports Injury Management.

Author: Gary Delforge

ISBN-10: 0-7360-3879-5

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

Edition: 4th Edition

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

ISBN-10: 0-13-171640-9

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

ISBN – 13: 9780763785543

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

ISBN-10: 978-1-4496-5330-9

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

ISBN-10: 0-9745655-1-2

Edition:

Title: Until it Hurts

Author: Hyman, M

ISBN-10: 978-0-8070-2118-7

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

ISBN – 13: 9780763785543

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

**ISBN-10:** 0-13-171640-9

**Edition:** 3<sup>rd</sup> 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..

Edition: Fourth Edition, 2009.

Publisher: Basic Books

**AT 6330: Advanced Practice: Assessment of Functional Performance**

Title: Movement – Functional Movement Systems: Screening, Assessment, and Corrective Strategies.

Author: Gray Cook

ISBN-10: 978-931046-72-5

Edition:

Publisher: On Target Publications, Aptos CA

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. The Introduction to the Principles and Practice of Clinical Research (IPPCR) course trains registrants on how to effectively and safely conduct clinical research. The course focuses on the spectrum of clinical research and the research process by highlighting biostatistical and epidemiologic methods, study design, protocol preparation, patient monitoring, quality assurance, ethical and legal issues, and much more. In her current position, she provides clinical and protocol support to the Genitourinary Malignancies Branch and the Clinical Pharmacology Program of the National Cancer Institute, and is co-director of the Principles of Clinical Pharmacology course.