

# MAT Program Textbook List

Entire MAT Program – revised 04-29-2019

HPAT 5120 – Research Directed Study

- **NO** Textbook Required or Recommended

HPAT 5130 – Athletic Training Review

- **NO** Textbook Required or Recommended

HPAT 5200 – Research Methods

1. Foundations of Clinical Research, 3<sup>rd</sup> Edition
  - Author – Portney & Watkins
  - Publisher – F.A. Davis
  - ISBN 13 – 978-0-8036-4657-5
  - MSRP – \$101.33
  - Recommended

HPAT 5201 – Clinical Experience I

- **NO** Textbook Required or Recommended

HPAT 5203 – Functional Anatomy

1. Kinesiology of the Musculoskeletal System, 3<sup>rd</sup> Edition
  - Author – Donald A. Neuman
  - Publisher – Mosby
  - ISBN 13 – 978-0323287531
  - MSRP - \$110.00
  - Required
2. Palpation Techniques: Surface Anatomy for Physical Therapist, 2<sup>nd</sup> Edition
  - Author – Bernhard Reichert, Wolfgang Stelzenmuller, and Omer Matthijs
  - Publisher – Thieme
  - ISBN 13 – 978-3131463425
  - MSRP – \$99.99
  - Required

HPAT 5206 – Clinical Experience II

- **NO** Textbook Required or Recommended

## HPAT 5210 – Head, Neck, and Spine Evaluation

1. Graston Technique Manual
  - Instructor will provide a code to order through Graston
  - Author – Graston Technique
  - Publisher – [www.grastontechnique.com](http://www.grastontechnique.com)
  - ISBN 13 – none
  - MSRP – \$40.00
  - Required
2. Orthopedic Clinical Examination
  - Used in other semesters
  - Author – Michael P. Reiman
  - Publisher – Human Kinetics
  - ISBN 13 – 978-1-4504-5594-5
  - MSRP – \$129.00
  - Required
3. Kinesiology of the Musculoskeletal System, 2<sup>nd</sup> Edition
  - Used in other semesters
  - Author – Neumann
  - Publisher – Elsevier/Mosby
  - ISBN 13 – 978-0323-03989-5
  - MSRP – \$95.00
  - Recommended

## HPAT 5214 – Seminar in Athletic Training

1. Practice Analysis, 7<sup>th</sup> Edition
  - Only available from the BOC
  - Author – Board of Certification, Inc.
  - Publisher – Board of Certification, Inc (BOC)
  - ISBN 13 – No ISBN ([www.bocatc.org](http://www.bocatc.org))
  - MSRP – \$14.95
  - Required
2. Psychosocial Strategies for Athletic Training
  - Author – Granquist, Hamson-Utley, Kenow, & Stiller-Ostrowski
  - Publisher – F.A. Davis
  - ISBN 13 – 978-0-8036-3817-4
  - MSRP – \$66.95
  - Required

## HPAT 5215 – Therapeutic Modalities

1. Therapeutic Modalities, 4<sup>th</sup> Edition
  - Author – Chad Starkey
  - Publisher – F. A. Davis
  - ISBN 13 – 978-0-8036-2593-8
  - MSRP - \$82.95
  - Required

## HPAT 5217 – Pathophysiology

1. Clinical Pathology for Athletic Trainers: Recognizing Systemic Disease, 3<sup>rd</sup> Edition
  - Author – O’Conner & Fincher
  - Publisher – SLACK, Inc
  - ISBN 13 – 978-1-61711-091-7
  - MSRP – \$71.95
  - Required

## HPAT 5222 – Introduction to Clinical Education

1. Emergency Response Management for Athletic Trainers, 2<sup>nd</sup> Edition
  - Author – Michael Miller and David Berry
  - Publisher – Wolters Kluwer
  - ISBN 13 – 978-1496328137
  - MSRP – \$87.99
  - Required
2. Athletic Taping, Bracing, and Casting, 4<sup>th</sup> Edition
  - Author – David H. Perrin and Ian A. McLeod
  - Publisher – Human Kinetics
  - ISBN 13 – 978-1-4825-5490-5
  - MSRP – \$89.00
  - Required
3. Medical Terminology with Case Studies in Sports Medicine, 2<sup>nd</sup> Edition
  - Author – Katie Walsh Flanagan
  - Publisher – SLACK Inc.
  - ISBN 13 – 978-1630912994
  - MSRP – \$97.95
  - Required
2. Medical Terminology with Case Studies in Sports Medicine, 2<sup>nd</sup> Edition
  - Author – Katie Walsh Flanagan
  - Publisher – SLACK Inc.
  - ISBN 13 – 978-1630912994
  - MSRP – \$97.95
  - Required
3. Emotional Intelligence 2.0
  - Author – Travis Bradberry, Jean Greaves, and Patrick Lencioni

- Publisher – TalentSmart
- ISBN 13 – 978-0974320625
- MSRP – \$24.99
- Required

#### HPAT 5223 – Special Populations and Concerns for the Athletic Trainer

1. Essentials of Strength Training & Conditioning, 4<sup>th</sup> Edition
  - Authors – Gregory G. Haff & N. Travis Triplett
  - Publisher – Human Kinetics
  - ISBN 13 – 978-1-4925-0162-6
  - MSRP – \$104.00
  - Required
  
2. Exercise for Special Populations, 2<sup>nd</sup> Edition
  - Author: Peggie Williamson
  - Publisher: Lippincott, Williams, & Wilkinson
  - ISBN 13: 978-0-7817-9779-5
  - MSRP – \$74.99
  - Required
  
3. Certified Sports Nutrition Coaches' Manual
  - Digital copy will be provided to the students at no cost by the instructor
  - Authors – Chris Mohr & Toby J. Brooks
  - Publisher – Athletes Acceleration Publishers
  - ISBN 13 – 978-1-941549-29-2
  - MSRP – \$59.95
  - Recommended

#### HPAT 5225 – Clinical Experience III

- **NO** Textbook Required or Recommended

#### HPAT 5227 – Current Medical Diagnosis and Treatment

1. Fundamentals of Musculoskeletal Imaging, Contemporary Perspectives in Rehabilitation
  - Author – McKinnis
  - Publisher – F.A. Davis
  - ISBN 13 – 978-0-8036-3817-4
  - MSRP – \$77.86
  - Recommended

#### HPAT 5228 – Clinical Experience III

- **NO** Textbook Required or Recommended

#### HPAT 5234 – Pharmacology

1. Principles of Pharmacology for Athletic Trainers
  - Author – Joel Hougum, Gary Harrelson, and Teresa Seefeldt

- Publisher – Human Kinetics
- ISBN 13 - 978-1-61711-929-3
- MSRP – \$74.34
- Required

#### HPAT 5302 – Therapeutic Exercise

1. Rehabilitation Techniques for Sports Medicine and Athletic Training, 6<sup>th</sup> Edition
  - Author – William Prentice
  - Publisher – SLACK, Inc.
  - ISBN – 13:978-1-61711-931-6
  - MSRP – 106.95
  - Required

#### HPAT 5303 – Management and Prevention of Injuries

1. Principles of Athletic Training: A Guide to Evidence-Based Practice, 16<sup>th</sup> Edition
  - Author – William E. Prentice
  - Publisher – McGraw-Hill
  - ISBN 1 – 978-1-259-82400-5
  - MSRP – \$248.67
  - Required

#### HPAT 5305 – Biomechanics

1. The Mechanics & Pathomechanics of Human Movement, 3<sup>rd</sup> Edition
  - Authors – Oatis CA
  - Publisher – Wolters Kluwer, 2017
  - ISBN 13 – 9781451191561
  - MSRP – \$108.99
  - Required
2. Basic Biomechanics of the Musculoskeletal System, 4<sup>th</sup> Edition
  - Authors – Nordin M, Frankel VH
  - Publisher – Lippincott Williams & Wilkins, 2012
  - ISBN 13 – 9781609133351
  - MSRP – \$87.99
  - Recommended
3. Kinesiology of the Musculoskeletal System, 3<sup>rd</sup> Edition
  - Authors – Neumann DA
  - Publisher – Mosby, 2017
  - ISBN 13 – 9780323287531
  - MSRP – \$110.00
  - Recommended

#### HPAT 5312 – Introduction to Therapeutic Exercise and Strength Training

1. Essentials of Strength Training & Conditioning, 4<sup>th</sup> Edition
  - Authors – Gregory G. Haff & N. Travis Triplett
  - Publisher – Human Kinetics

- ISBN 13 – 978-1-4925-0162-6
  - MSRP – \$104.00
  - Required
2. Exercise Technique Manual for Resistance Training, 3<sup>rd</sup> Edition
- Author – National Strength & Conditioning Association
  - Publisher – Human Kinetics
  - ISBN 13 – 978-1-4925-0692-8
  - MSRP – \$74.34
  - Recommended

## HPAT 5322 – Athletic Training Administration

1. Management Strategies in Athletic Training, 5<sup>th</sup> Edition
  - Author – Konin & Ray
  - Publisher – Human Kinetics
  - ISBN 13 – 978-1-4925-3618-5
  - MSRP – \$74.00
  - Required

## HPAT 5323 – Management and Identification of General Medical Conditions

1. Medical Conditions in the Athlete, 3<sup>rd</sup> Edition with Web Study Guide
  - Author – Katie Walsh-Flanagan and Micki Cuppett
  - Publisher – Human Kinetics
  - ISBN – 13-978-1-4925-3350-4
  - MSRP – \$76.00
  - Required

## HPAT 5324 – Lower Extremity Evaluation

1. Orthopedic Physical Assessment Atlas and Video
  - Used in other semesters
  - Author – Magee & Sueki
  - Publisher – Elsevier/Saunders
  - ISBN 13 – 978-1-43771603-0
  - MSRP – \$84.95
  - Required
2. Orthopedic Clinical Examination
  - Used in other semesters
  - Author – Michael P. Reiman
  - Publisher – Human Kinetics
  - ISBN 13 – 978-1-4504-5594-5
  - MSRP – \$129.00
  - Required
3. Kinesiology of the Musculoskeletal System, 2<sup>nd</sup> Edition
  - Used in other semesters
  - Author – Neumann
  - Publisher – Elsevier/Mosby
  - ISBN 13 – 978-0323-03989-5
  - MSRP – \$95.00
  - Recommended

## HPAT 5401 – Upper Extremity Evaluation

1. Orthopedic Physical Assessment Atlas and Video
  - Used in other semesters
  - Author – Magee & Sueki
  - Publisher – Elsevier/Saunders
  - ISBN 13 – 978-1-43771603-0
  - MSRP – \$84.95
  - Required
2. Orthopedic Clinical Examination
  - Used in other semesters
  - Author – Michael P. Reiman
  - Publisher – Human Kinetics
  - ISBN 13 – 978-1-4504-5594-5
  - MSRP – \$129.00
  - Required
3. Kinesiology of the Musculoskeletal System, 2<sup>nd</sup> Edition
  - Used in other semesters
  - Author – Neumann
  - Publisher – Elsevier/Mosby
  - ISBN 13 – 978-0323-03989-5
  - MSRP – \$95.00
  - Recommended

## HPAT 5500 – Human Anatomy

1. Clinically Oriented Anatomy, 8<sup>th</sup> Edition
  - Author – Keith L. Moore, Arthur F. Dalley, and Anne M. R. Agur
  - Publisher – Lippincott, Williams, & Wilkins
  - ISBN 13 – 978-1-4963-4721-3
  - MSRP – \$99.99
  - Required
2. Atlas of Human Anatomy, 7<sup>th</sup> Edition
  - Author – Frank H. Netter
  - Publisher – Elsevier
  - ISBN 13 – 978-0-323-39322-5
  - MSRP – \$82.99
  - One Atlas Required
3. Atlas of Anatomy, 3<sup>rd</sup> Edition
  - Author – Anne M. Gilroy, Brian R. MacPherson, and Michael Schulte, Erik Schulte, and Udo Schumacher
  - Publisher – Thieme
  - ISBN 13 – 978-1626232525
  - MSRP – \$82.99
  - One Atlas Required



4. Color Atlas of Anatomy: A Photographic Study of the Human Body, 8<sup>th</sup> Edition
  - Author – Johannes W. Rohen, Chihiro Yokochi, and Elke Lutjen-Drecoll
  - Publisher – Lippincott, Williams, & Wilkins
  - ISBN 13 – 978-1451193183
  - MSRP – \$78.95
  - Recommended or Optional