# PhD in Rehabilitation Science Program Textbook List

Fall 2021

# **HPPH 7312 Educational Evaluation - Required**

• Textbook: Measurement and Assessment in Teaching

Author(s): M. David Miller, Norman E. Gronlund, Robert L. Linn

Publisher(s): Pearson
 Edition: 11th Edition, 2012
 ISBN: 978-0132689663

# HPPH 7321 Research Design & Statistics - Required

• Textbook: Foundations of Clinical Research

• Author(s): Portney LG

• Publisher(s): Prentice Hall Health

Edition: 4th Edition, 2020ISBN: 978-0803661134

# HPPH 7321 Research Design & Statistics - Required

• Textbook: R for Everyone: Advanced Analytics and Graphics

Author(s): Lander JP

• Publisher(s): Addison-Wesley Professional

Edition: 2nd Edition, 2017ISBN: 978-0134546926

# **HPPH 7383 Biomechanics - Required**

Textbook: Kinesiology: The Mechanics and Pathomechanics of Human Movement

• Author(s): Oatis CA

Publisher(s): Wolters Kluwer
Edition: 3rd Edition, 2017
ISBN: 9781451191561

#### **HPPH 7383 Biomechanics - Recommended**

• Textbook: Basic Biomechanics of the Musculoskeletal System

Author(s): Nordin M, Frankel VH
 Publisher(s): Wolters Kluwer
 Edition: 3rd Edition, 2017

• ISBN: 9781975141981

#### **HPPH 7383 Biomechanics - Recommended**

• Textbook: Kinesiology of the Musculoskeletal System: Foundations for Rehabilitation

Author(s): Neumann DA
Publisher(s): Mosby Elsevier
Edition: 3rd Edition, 2017
ISBN: 9780323287531

#### **HPPH 7482 Pathophysiology - Required**

• Textbook: Pathology: Implications for the Physical Therapist

Author(s): Goodman & Fuller
Publisher(s): Saunders Elsevier
Edition: 4th Edition, 2014 or latest

• ISBN: 978-1455745913

# **HPPH 7482 Pathophysiology - Required**

Textbook: Pathology of Disease: An Introduction to Clinical Medicine

Author(s): Hammer & McPhee
Publisher(s): McGraw Hill
Edition: 8th Edition, 2018

• ISBN: 978-1260026504

# **HPPH 7482 Pathophysiology - Required**

Textbook: Ganong's Review of Medical Physiology

Author(s): Barrett, Barman, Boitano, Brooks

Publisher(s): McGraw HillEdition: 26th Edition, 2019ISBN: 978-1260122404