

Class of 2013 Year 1 – Spring 2010 – 80 students per class
All texts are required unless stated otherwise.

PMSC 3204 Pathophysiology – Peter Panus, Course Coordinator

Pathophysiology: Concepts of Altered Health States, North American Edition, 8th ed.; Carol Porth; **Publisher:** Lippincott, Williams & Wilkins (October, 2008); ISBN: 978-0-7817-6616-6.

PMSC 3223 Pharmacology I – David Roane, Course Coordinator

Basic and Clinical Pharmacology, 11th ed.; Bertram G. Katzung, Susan B. Masters, and Anthony J. Trevor; **Publisher:** McGraw-Hill Medical (July 1, 2009); ISBN-10: 0-0716-0405-7; ISBN-13: 978-0-0716-0405-5.

Recommended

Goodman and Gilman's The Pharmacological Basis of Therapeutics, 11th ed.; Laurence Brunton, John Lazo and Keith Parker; **Publisher:** McGraw-Hill Professional (2006); ISBN: 0-0714-2280-3.

Recommended

Lippincott's Illustrated Reviews: Pharmacology, 4th ed.; Richard Howland, Mary Mycek, Richard Harvey and Pamela Champe; **Publisher:** Lippincott, Williams & Wilkins (August, 2005); ISBN: 0-7817-7155-2.

PMSC 3231 Compounding and Dispensing Lab – Charles C. Collins, Course Coordinator

A Practical Guide to Contemporary Pharmacy Practice, 3rd ed.; Judith E. Thompson and Lawrence Davidow; **Publisher:** Lippincott, Williams & Wilkins (2009); ISBN: 978-0-7817-8396-5.

PMSC 3235 Pharmaceutics and Biopharmaceutics – Stacy Brown, Course Coordinator

Ansel's Pharmaceutical Dosage Forms and Drug Delivery Systems, 8th ed.; L.V. Allen, N.G. Popovich, and H.C. Ansel; **Publisher:** Lippincott, Williams & Wilkins; ISBN-13: 978-0-7817-7612-0.

Applied Biopharmaceutics & Pharmacokinetics, 5th ed.; L. Shargel, S. Wu-Pong, and A.B.C. Yu; **Publisher:** McGraw-Hill (2005); ISBN: 0-0713-7550-3.

PMPR 3241 IPPE-P1 – Community or Institutional Practice – Robin Henry, Course Coordinator

No text required

PMPR 3242 Pharmacy Practice II - Introduction to Patient Care – Ralph Lugo, Course Coordinator

No text required

PMPR 3243 Non-Prescription Pharmacotherapy & Self Care – Jeff Gray, Course Coordinator

Handbook of Nonprescription Drugs, 16th ed.; Rosemary R. Berardi, S.P. Ferreri, A.L. Hume, Lisa A. Kroon, et al, editors; **Publisher:** American Pharmacists Association (2009); ISBN-13: 978-1-58212-122-2.

TurningPoint® Response Card RF – Required for all courses in first three years. Students should already have this item.

Class of 2012 Year 2 – Spring 2010 – 79 students per class
All texts are required unless stated otherwise.

PMSC 4223 Pharmacology III – Brooks Pond, Course Coordinator

NOTE: Students should already have one or both of these textbooks.

Basic and Clinical Pharmacology, 10th ed.; Bertram G. Katzung; **Publisher:** McGraw-Hill Medical (December 5, 2006); ISBN-10: 0-0714-5153-6; ISBN-13: 978-0-0714-5153-6.

Recommended

Goodman and Gilman's The Pharmacological Basis of Therapeutics, 11th ed.; Laurence Brunton, John Lazo and Keith Parker; **Publisher:** McGraw-Hill Professional (2006); ISBN: 0-0714-2280-3.

PMPR 4243 Pharmacy Practice IV – Evidence-Based Practice II – Kathy Creekmore, Course Coordinator

Drug Information: A Guide for Pharmacists, 3rd ed.; Patrick M. Malone, Karen L. Kier, and John E. Stanovich; **Publisher:** McGraw-Hill (2006); ISBN: 0-0714-3791-6; 978-0-0714-3791-2.

PMPR 4263 and PMPR 4273 Pharmacotherapy I and II – Freddy Creekmore, Course Coordinator

Pharmacotherapy: A Pathophysiologic Approach, 7th ed.; Joseph T. DiPiro, et al; **Publisher:** McGraw-Hill (2008); ISBN-13: 978-0-0714-7899-1.

Recommended

Pharmacotherapy Casebook: A Patient-Focused Approach, 7th ed.; T.L. Schwinghammer and J.M. Koehler; **Publisher:** McGraw-Hill Professional (2008); ISBN: 0-0714-8835-9.

PMPR 4283 Pharmacy Law and Ethics – Walter Fitzgerald, Course Coordinator

Tennessee Handbook on Pharmacy and Drug Law: 2009 Edition; Walter Fitzgerald; **Publisher:** Tennessee Pharmacists Association (2009).

TurningPoint® Response Card RF – Required for all courses in first three years. Students should already have this item.

Class of 2011 Year 3 – Spring 2010 – 73 students per class
All texts are required unless stated otherwise.

PMPR 4341 IPPE-P3 Clinical – Robin Henry, Course Coordinator

No text required

PMPR 5233 Clinical Pharmacokinetics – Ralph Lugo, Course Coordinator

Concepts in Clinical Pharmacokinetics, 4th ed.; Joseph T. DiPiro, William J. Spruill, William E. Wade, Robert A. Blouin, and Jane M. Pruemmer; **Publisher:** American Society of Health-System Pharmacists, Inc. (2005); ISBN: 978-1-58528-124-4.

PMPR 5243 Pharmacy Practice VI – Community – Jeff Gray, Course Coordinator

Recommended

Pharmacy Management, Essentials for All Practice Settings, 2nd ed., Shane P. Desselle and David P. Zgarrick; **Publisher:** McGraw-Hill (August 26, 2008); ISBN-10: 0-0714-9436-7; ISBN-13: 978-0-0714-9436-6.

Recommended

Pharmacy Drug Cards, 25th ed.; **Publisher:** SFI Medical Publishing (2009); ISBN: 1-880579-61-8.

PMPR 5253 Advanced Clinical Practice Skills – David Stewart, Course Coordinator

NOTE: Students should already have one or both of these textbooks.

Pharmacotherapy: A Pathophysiologic Approach, 7th ed.; Joseph T. DiPiro, et al; **Publisher:** McGraw-Hill (2008); ISBN-13: 978-0-0714-7899-1.

Recommended

Pharmacotherapy Casebook: A Patient-Focused Approach, 7th ed.; T.L. Schwinghammer and J.M. Koehler; **Publisher:** McGraw-Hill Professional (2008); ISBN: 0-0714-8835-9.

PMPR 5263 and PMPR 5273 Pharmacotherapy V and VI – Jim Thigpen, Course Coordinator

NOTE: Students should already have one or both of these textbooks.

Pharmacotherapy: A Pathophysiologic Approach, 7th ed.; Joseph T. DiPiro, et al; **Publisher:** McGraw-Hill (2008); ISBN-13: 978-0-0714-7899-1.

Recommended

Pharmacotherapy Casebook: A Patient-Focused Approach, 7th ed.; T.L. Schwinghammer and J.M. Koehler; **Publisher:** McGraw-Hill Professional (2008); ISBN: 0-0714-8835-9.

PMPR 5361 Clinical Seminar I –Kathy Creekmore, Course Coordinator

No text required

TurningPoint® Response Card RF – Required for all courses in first three years. Students should already have this item.

Class of 2010 Year 4 – Spring 2010 – 66 students

PMPR 5461 Clinical Seminar II – Kathy Creekmore and Larissa Hall, Co-Course Coordinators

No text required

All APPEs – Robin Henry, Coordinator

Personal digital assistant (PDA) with Lexi-Comp software package

Scientific calculator

Access to a computer capable of connecting to the E-Value System via the internet

Lab jacket per specifications in the student handbook

Pharmacy Electives – Spring 2010

PMPR 7101 Folk Medicine and Remedies of Southern Appalachia – Brian Odle, Course Coordinator

No text required

PMPR 7104 Relationship of Pharmacy and Health Disparities in the Appalachian Region – Bruce Behringer, Course Coordinator

No text required

PMSC 7201 Veterinary Pharmacy – Charles C. Collins, Course Coordinator

No text required

PMSC 7202 Principles of Toxicology – Stacy Brown, Course Coordinator

No text required

Interprofessional End-Of-Life Clinical Care (course to be approved and course number assigned) – Robin Lennon-Dearing, Course Coordinator

No text required