Kansas City University of Medicine and Biosciences – College of Osteopathic Medicine

Required Textbooks for the 2016-2017 Academic Year
MSI

Underlined titles are hyperlinked.

Anatomy

- *Human Gross Anatomy* (1st ed.) / Olinger, Anthony B.
  Wolters Kluwer, c2016.
  ISBN: 978-1451187403 (paperback)

- *Thieme Atlas of Anatomy: General Anatomy and Musculoskeletal System* (2nd ed.) / Schuenke, Michael, et al.
  Thieme Medical Publishers, c2014.
  ISBN: 978-1604069228 (paperback)

- *Clinically Oriented Anatomy* (7th ed.) / Moore, Keith L.
  Lippincott Williams & Wilkins, c2014.
  ISBN: 978-1451119459 (paperback)
  E-ISBN: 978-1469828527

- *Netter's Introduction to Imaging* (1st ed.) / Cochard, Larry R., et al.
  Elsevier/Saunders, c2012.
  ISBN: 978-1437707595 (paperback)
  E-ISBN: 978-1455710638

- *Neuroanatomy* (5th ed.) / Crossman, A.R.
  Elsevier/Churchill Livingstone, c2014.
  ISBN: 978-0702054051 (paperback)
  E-ISBN: 978-0702054068

  Optional/Recommended Resources:

  - *Cranial Nerves: Function and Dysfunction* (3rd ed.) / Wilson-Pauwels, Linda.
    B.C. Decker, c2010.
    ISBN: 978-1607950318 (paperback)

  - *Atlas of Anatomy* (3rd ed.) / Gilroy, Anne M.
    Thieme Medical Publishers, c2016.
    ISBN: 978-1626232525 (paperback)
    E-ISBN: 978-1626232532

Biochemistry

- *Medical Biochemistry: An Illustrated Review* (1st ed.) / Panini, Sankhavaram R.
  Thieme, c2013.
  ISBN: 978-1604063165 (paperback)

2016-2017 MSI Textbook List

Bioethics

- *The Cambridge Textbook of Bioethics.* (1st ed.) / Singer, Peter A. Singer, Viens, A. M.
  Cambridge University Press, c2008.
  ISBN: 978-0521694438 (paperback)

Embryology

- *Langman's Medical Embryology* (13th ed.) / Sadler, Thomas W.
  Lippincott Williams & Wilkins, c2015.
  ISBN: 978-1451191646 (paperback)

Genetics

- *Medical Genetics* (5th ed.) / Jorde, Lynn B., Carey, John C. and Bamshad, Michael J.
  Elsevier, c2016.
  ISBN: 978-0323188357 (paperback/e-book)

Histology

- *Histology and Cell Biology: An Introduction to Pathology* (4th ed.) / Kierszenbaum, Abraham L.
  Elsevier/Mosby, c2016.
  ISBN: 978-0323313308 (paperback)
  E-ISBN: 978-0323085885

Immunology

- *Basic Immunology: Functions and Disorders of the Immune System* (5th rev. ed.) / Abbas, Abul K., et al.
  Elsevier/Saunders, c2016.
  ISBN: 9780323390828 (paperback)

  Optional/Recommended Resources:

  - *Immunology: Clinical Case Studies and Disease Pathophysiology* (1st ed.) / Strober, Warren.
    Wiley-Blackwell, c2009.
    ISBN: 978-0471326595 (paperback)

Medical Informatics

Optional/Recommended Resources:

- *Users' Guides to the Medical Literature Essentials of Evidence-Based Clinical Practice* (3rd ed.)/ Guyatt, Gordon, et al.
  McGraw-Hill Education, c2015.
  ISBN: 978-0071794152 (paperback)
  E-ISBN: 978-0071808729

Osteopathic Skills

- *Foundations of Osteopathic Medicine* (3rd ed.) / Chila, Anthony G.
  Lippincott Williams & Wilkins, c2011.
  ISBN: 978-0781766715 (hardcover/e-book)

2016-2017 MSI Textbook List

- *Atlas of Osteopathic Techniques* (3rd ed.) / Nicholas, Alexander S.
  Lippincott Williams & Wilkins, c2016.
  ISBN: 978-1451193411 (paperback/e-book)

- *An Osteopathic Approach to Diagnosis and Treatment* (3rd ed.) / DiGiovanna, Eileen L.
  Lippincott Williams and Wilkins, c2005.
  ISBN: 978-0781742931 (hardcover/e-book)

Pathology

- *Robbins and Cotran Pathologic Basis of Disease* (9th ed.) / Kumar, Vinay.
  Elsevier Saunders, c2015.
  ISBN: 978-1455726134 (hardcover)
  E-ISBN: 978-1437720150

- *Clinical Microbiology Made Ridiculously Simple* (6th ed.) / Gladwin, Mark.
  MedMaster, c2014.
  ISBN: 978-1935660156 (paperback)

  Optional/Recommended Resources:

  - *Henry's Clinical Diagnosis and Management by Laboratory Methods* (23rd ed.) / McPherson, Richard A., Pincus, Matthew R.
    Elsevier/Saunders, c2017.
    ISBN: 978-0323295680

Physiology

- *Physiology* (5th ed.) / Costanzo, Linda.
  Lippincott Williams & Wilkins, c2014.
  ISBN: 978-1455708475 (paperback)
  E-ISBN: 978-1455728138

- *Rapid Interpretation of EKG's: An Interactive Course* (6th ed.) / Dubin, Dale.
  Cover Publishing Company, c2001.
  ISBN: 978-0912912066 (paperback)

- *West's Respiratory Physiology: The Essentials* (10th ed.) / West, John B.
  Wolters Kluwer Health/Lippincott Williams & Wilkins, c2016.
  ISBN: 978-1496310118 (paperback)

  Optional/Recommended Resources:

  - *BRS Physiology* (Board Review Series) (6th ed.) / Costanzo, Linda.
    Wolters Kluwer Health, c2014.
    ISBN: 978-1451187953 (paperback)

  - *Guyton and Hall Physiology Review* (3rd ed.) / Hall, John.
    Elsevier, c2015.
    ISBN: 978-1455770076 (paperback)

- *Endocrine and Reproductive Physiology* (4th ed.) / White, Bruce.
  Elsevier/Mosby, c2013.
  ISBN: 978-0323087049 (paperback)
  E-ISBN: 978-0323088282

- *Gastrointestinal Physiology* (8th ed.) / Johnson, Leonard.
  Elsevier/Mosby, c2014.
  ISBN: 978-0323100854 (paperback)
  E-ISBN: 978-0323172899

- *Renal Physiology* (5th ed.) / Koeppen, Bruce M., Stanton, Bruce A.
  Elsevier/Mosby, c2012.
  ISBN: 978-0323086912 (paperback)

- *Renal Pathophysiology* (4th ed.) / Rennke, Helmut G., Denker, Bradley M.
  Lippincott Williams & Wilkins, c2014.
  ISBN: 978-1451173383 (paperback)

Principles of Clinical Medicine

- *Bates' Guide to Physical Examination and History Taking* (11th ed.) / Bickley, Lynn S.
  Lippincott Williams & Wilkins, c2013.
  ISBN: 978-1609137625 (hardcover)

- *Osteopathic Clinical Joint Exam* (1st ed.) / Alan R. Stockard.
  American Osteopathic Academy of Sports Medicine, c2010.
  ISBN: 978-0976178675 (hardcover)

- *Instant Work-ups: A Clinical Guide to Medicine* (2nd ed.) / O'Connell, Theodore X.
  Saunders, c2016.
  ISBN: 978-0323376419 (paperback)

- *Smith's Patient Centered Interviewing: An Evidence-Based Method* (3rd ed.) / Fortin, August H.
  McGraw-Hill Lange, c2012.
  ISBN: 978-0071760003 (paperback/e-book)

- *Ultimate Medical Scribe Handbook: General Edition* (2nd ed.) / Kingsley, Kyle.
  Clinical Scribes, c2013.
  ISBN: 978-1492922308 (paperback)

i-Clickers

Must be purchased.