

## Phase 1: Pre-clerkship Curriculum Booklist, 2020-22

### Required Books

Available on Access Medicine Site (free) <https://accessmedicine.mhmedical.com/>

- 1) V.W. Rodwell, D.A. Bender, K.M. Botham, P.J. Kennelly, and P.A. Weil, **Harpers Illustrated Biochemistry (31<sup>st</sup> ed.)**, McGraw-Hill, 2018. ISBN-13: 978-1259837937.
- 2) A. Meschar, **Junqueira's Basic Histology Text and Atlas, (15<sup>th</sup> ed.)**, McGraw-Hill, 2018. ISBN-13: 978-1260288414
- 3) L.L. Brunton, R. Hilal-Dandan and B.C. Knollman, **Goodman & Gilman's The Pharmacologic Basis of Therapeutics (13<sup>th</sup> ed.)**, McGraw-Hill, 2017. ISBN-13: 978-1259584732.
- 4) B.G. Katzung, **Basic and Clinical Pharmacology, (14<sup>th</sup> ed.)**, McGraw-Hill, 2017. ISBN-13: 978-1259641152.
- 5) J.L. Jameson, et al, **Harrison's Principles of Internal Medicine (20<sup>th</sup> ed.)**, McGraw-Hill, 2018. ISBN-13: 978-1259644030.

### NOT available on Access Medicine Site

- 1) G.M. Cooper and R.E. Hausman, **The Cell, A Molecular Approach (8<sup>th</sup> ed.)**, Oxford University Press, 2018. ISBN-13: 978-1605357072.
- 2) R.L. Nussbaum, R.R. McInnes, and H.F. Willard, **Genetics in Medicine (8<sup>th</sup> ed.)**, Elsevier, 2016. ISBN-13: 978-1437706963.
- 3) R. L. Drake, W. Vogl, and A. W. M. Mitchell, **Gray's Anatomy for Students (4<sup>th</sup> ed.)**, 2019. ISBN-13: 978-0323393041. An electronic edition is available (ASIN: B01E423PNI).
- 4) A.M. Gilroy and B.R. MacPherson, **Atlas of Anatomy (3<sup>rd</sup> ed.)**, Thieme Medical Publishers, 2016. ISBN-13: 978-1626232525. An electronic edition is available (978-1626232532).
- 5) J.E. Hall and M.E. Hall, **Guyton and Hall Textbook of Medical Physiology (14<sup>th</sup> ed.)**, Elsevier, scheduled release July 3, 2020. ISBN-13: 978-0323597128.
- 6) V. Kumar, A.K. Abbas and J.C. Aster, **Robbins & Cotran Pathologic Basis of Disease (10<sup>th</sup> ed.)**, Elsevier, scheduled release June 19, 2020. ISBN 9780323531139
- 7) P.R. Murray, K.S. Rosenthal and M.A. Pfaller, **Medical Microbiology (8<sup>th</sup> ed.)**, Elsevier, 2015. ISBN-13: 978-0323299565. An electronic edition is available (ASN: B015IYT1UM).

- 8) P. Parham, **The Immune System, (4th ed.)**, Norton, 2014. ISBN-13: 978-0815344667. An electronic edition is available (ASN: B082G43YRT).
- 9) H. Blumenfeld, **Neuroanatomy through Clinical Cases, (2nd ed.)**, Oxford University Press, 2010. ISBN: 978-0878936137.
- 10) T. Vanderah, **Nolte's The Human Brain in Photographs and Diagrams (5th ed.)**, Elsevier, 2019. ISBN-13: 978-0323598163. An electronic edition is available (978-0323598194).
- 11) M. Feldman and J. Christensen, **Behavioral Medicine: A Guide for Clinical Practice (4th ed.)**, McGraw-Hill Medical/Lange, 2014. ISBN-13: 978-0071761105.
- 12) J.W. Ball, J.E. Dains, et al., **Seidel's Guide to Physical Examination: An interprofessional Approach (9th ed.)**, Mosby: Elsevier, 2018. ISBN: 978-0323481953. An electronic edition is available.

### **Recommended Books**

NOT available on Access Medicine Site

- 1) K. Whalen, **Lippincott Illustrated Reviews: Pharmacology, (7th ed.)**, LWW, 2018. ISBN-13: 978-1496384133. An electronic edition is available (ASIN: B07GFZ5V7G).
- 2) K.S. Rosenthal and M.J. Tan, **Rapid Review Microbiology and Immunology, (3rd ed.)**, Mosby, 2010. ISBN-13: 978-0323069380. An electronic edition is available (ASIN: B004HD4U8E).
- 3) W.E. Levinson, et al, **Review of Medical Microbiology and Immunology (15th ed.)**, by McGraw-Hill, 2018. ISBN-13: 978-1259644498. (ASIN: B07D98S9D4).
- 4) L.R. Johnson, **Gastrointestinal Physiology (9th ed.)**, Mosby, 2018. ISBN: 978-0323595636. An electronic edition is available (ASIN: B07GX6KKJZ).
- 5) A Medical Dictionary

For most students, pre-clerkship courses provide an introduction to the language, as well as the concepts, of medicine. Students should download an electronic version of a medical dictionary to their iPads. Both Dorland's Medical Dictionary and Stedman's Medical Dictionary are available as Apps.