

Phase I & II – Essentials Core Blocks
Required and Recommended Textbooks
AY 2019-2020

The listed texts are required or recommended in at least one block. Textbooks for both Phase I and Phase II blocks are included in the list so you can better plan your purchases. Books are listed alphabetically by title. Using older edition textbooks is usually not a problem but page numbers for assigned reading will need to be adjusted.

1. *Anatomic Basis of Neurologic Diagnosis*, Alberstone et al, Thieme Medical Publishers, 2007.
 - Phase I – Nervous System – Recommended
2. *Bates' Guide to the Physical Examination and History Taking*. 12th ed. Lynn Bickley, 2016.
 - Phase I and Phase II - Foundations – Recommended
3. Either *Atlas of Anatomy*, 3rd ed., AM Gilroy, BR MacPherson, LM Ross, Thieme, 2016. or *Atlas of Human Anatomy*, 5th ed., Netter FH, Saunders/Elsevier, 2011. or *Grant's Atlas of Anatomy*, 14th ed., Agur AMR, Dalley AF, Lippincott, Williams & Wilkins, 2013. or *Essential Anatomy 5 App*, 3D4Medical.com, LLC. <https://3d4medical.com/apps/essential-anatomy-5>
 - **Phase I - Human Body –Required (1 print atlas or the App)**
4. *Essential Clinical Anatomy*, 5th ed., Moore KL, Dalley AF, Lippincott, Williams & Wilkins, 2014.
 - **Phase I - Human Body – Required**
5. *Disorders of Hemostasis and Thrombosis*, 2nd ed., Goodnight SH, Hathaway WE, McGraw-Hill, 2001.
 - Phase I - Blood and Lymph – Recommended
6. *Goodman and Gilman's The Pharmacological Basis of Therapeutics*, 13th ed., Brunton L, Knollman BC, Hilal-Dandan R, McGraw-Hill, 2017.
 - Phase I - Disease and Defense – Recommended
 - Phase I - CVPR – Recommended
 - Phase II - DEMS – Recommended
 - Phase II - Life Cycle – Recommended
7. *Harrison's Principles of Internal Medicine*, 19th ed., Fauci AS, Braunwald E, Kasper DL, Hauser SL, Longo DL, Jameson JL, Loscalzo J, eds., Mc-Graw-Hill, 2015. Available online: <http://www.accessmedicine.com/resourceTOC.aspx?resourceID=4>
 - **Phase II - Infectious Diseases – Required**
 - Phase I - Blood and Lymph – Recommended
 - Phase I - Disease and Defense – Recommended
 - Phase II - DEMS – Recommended
 - Phase II - Life Cycle – Recommended
8. *Hematology for the Medical Student*, Schmaier AH, and Petruzzelli, Lippincott Williams and Wilkins, 2003.
 - Phase I - Blood and Lymph – Recommended
9. *Janeway's Immunobiology*, 9th ed., Murphy, Kenneth and Weaver, Casey, Garland Science, 2016. Available online: (5th edition only) <http://www.ncbi.nlm.nih.gov/>

- Phase I - Blood and Lymph – Recommended
10. *Kelley and Firestein's Textbook of Rheumatology*. 10th edition. Firestein G, Budd R, Gabriel SE, McInnes IB, O'Dell J. Elsevier, 2017.
 - Phase I - Blood and Lymph – Recommended
 11. *Robbins and Cotran: Pathologic Basis of Disease*, 9th ed., Saunders, 2014. This is also available free online at: <http://www.mdconsult.com/das/book/body/94286448-2/0/1249/0.html>
 - **Phase II - Nervous System – Required**
 - **Phase II - DEMS – Required**
 - **Phase II - Life Cycle – Required**
 - **Phase I - Disease and Defense – Required**
 - Phase I - CVPR – Recommended
 12. *Langman's Medical Embryology*, 13th ed., Sadler TW, Lippincott Williams & Wilkins, 2015.
 - **Phase I - CVPR – Required**
 - **Phase I - Human Body – Required**
 - Phase II - Life Cycle – Recommended
 13. Lecturio – online resource <https://ucdenver.lecturio.com/>
 - **Phase I – Required**
 - **Phase II – Required**
 14. *Lehninger Principles of Biochemistry*, 7th ed., Nelson DL, Cox MM, W.H. Freeman and Company, 2017.
 - Phase I - Molecules to Medicine – Recommended
 15. *Lippincott's Illustrated Reviews: Biochemistry*, 7th ed., Harvey RA and Ferrier DR, Lippincott Williams & Wilkins, 2017.
 - **Phase II - DEMS – Required**
 - Phase II - Life Cycle – Recommended
 16. *Lookingbill and Marks' Principles of Dermatology*, 5th ed., Marks JG, Miller JJ, Saunders, 2013.
 - Phase I - Disease and Defense – Recommended
 17. *Medical Physiology*, 3rd edition, Boron WF, Boulpaep EL, Saunders, 2016.
 - **Phase II - Life Cycle – Required**
 - Phase I - Disease and Defense – Recommended
 - Phase I - CVPR – Recommended
 - Phase II - DEMS – Recommended
 18. *Molecular Biology of the Cell*, 6th ed., Alberts B, Johnson A, Lewis J, Raff M, Roberts K, Walter P, Garland Science, 2014.
 - Phase I - Molecules to Medicine – Recommended

19. *Neuroanatomy: An Atlas of Structures, Sections, and Systems*, 9th ed., Haines DE, Lippincott Williams & Wilkins, 2014.
 - **Phase II - Nervous System – Required**
20. *Neuroanatomy Through Clinical Cases*, 2nd edition, Blumenfeld H, Sinauer Associates, Inc., 2010.
 - Phase II - Nervous System – Recommended
21. *Neuroscience*, 5th ed., Purves D, Sinauer Associates, Inc., 2012.
 - Phase II - Nervous System – Recommended
22. *Obstetrics: Normal and Problem Pregnancies: Book with Online Access*, 7th ed., Gabbe SG, Simpson JL, Niebyl JR, Galan H, Goetzl L, Jauniaux ERM, Landon M, Churchill Livingstone, 2016.

<https://www.clinicalkey.com/#!/content/book/3-s2.0-B9780323321082000032>

 - **Phase II - Life Cycle – Required**
23. *Pathophysiology of Heart Disease*, 6th ed., Lilly LS, Wolters Kluwer, 2016.
 - **Phase I - CVPR – Required**
24. *Principles of Neural Science*, 5th ed., Kandel ER, McGraw-Hill, 2012.
 - Phase II - Nervous System – Recommended
25. *Psychiatry*, 2nd ed., Vol 1, Tasman A, Kay J, Lieberman JA, eds., John Wiley & Sons, 2003.
 - Phase II - Life Cycle – Recommended
26. *West's Pulmonary Pathophysiology: The Essentials*, 9th ed, West JB & Luks AM, Kluwer, 2017.
 - Phase I - CVPR – Recommended
27. *The Only EKG Book You'll Ever Need*, 8th ed., Thaler MS, Wolters Kluwer, 2015.
 - Phase I - CVPR – Recommended
28. *Respiratory Physiology: The Essentials*, 10th ed., West JB, Lippincott Williams & Wilkins, 2015.
 - Phase I - CVPR – Recommended
29. *Thompson & Thompson Genetics in Medicine*, 8th ed., Nussbaum RL, McInnes RR, Willard HF, Saunders, 2016.
 - **Phase I - Molecules to Medicine – Required**
 - Phase II - Life Cycle – Recommended
30. *Wheater's Functional Histology*, 6th ed., Young B, O'Dowd, G, Woodford P, Churchill Livingstone, 2013. Available online:

<https://www.clinicalkey.com/#!/content/book/3-s2.0-B978070204747300001X>

 - **Phase I - CVPR – Required**
 - **Phase II - DEMS – Required**
 - **Phase II - Life Cycle – Required**
 - Phase I - Blood and Lymph – Recommended
 - Phase I - Disease and Defense – Recommended