

2017-2018 MS 1 Booklist

All Blocks	
TWO are Highly Recommended	Suggested
First Aid for the Basic Sciences, General Principles. 2nd ed. New York: McGraw-Hill Medical, 2008. Authors: Le, Tao and Kendall Krause. ISBN: 9780071545457 Library WB 18.2 F5198 2012	
First Aid for the Basic Sciences, Organ Systems. 2nd ed. New York: McGraw-Hill Medical, 2011. Authors: Le, Tao and Kendall Krause. ISBN: 9780071743952 WB 18.2 L46fai 2012	

Patients, Physicians & Populations/Development of Clinical Skills 1 (August 1, 2016 - June 2, 2017)	
TWO are Required	Highly Recommended
Bates' Guide to Physical Examination and History-taking. 11th ed. Philadelphia: Wolters Kluwer Health/Lippincott Williams & Wilkins, 2013. Authors: Bickley, Lynn S., and Peter G. Szilagyi. ISBN: 1609137620 Library Online resources: Available online as a video collection.	
The Patient History: An Evidence-based Approach to Differential Diagnosis. 2nd ed. New York: McGraw-Hill Medical, 2012. Authors: Henderson, Mark C. ISBN: 0071624945 Library Online Access: Available online as an eBook.	

Clinically Oriented Anatomy (August 8, 2016 - October 14, 2016)	
TWO are Required	ONE of the Following is Required
Clinically Oriented Anatomy , 7th ed. Philadelphia: Lippincott Williams & Wilkins, 2013. Authors: Moore, Keith and Dalley, Arthur. ISBN: 978145119459	Atlas of Anatomy. Philadelphia: Wolters Kluwer Health/Lippincott Williams & Wilkins, 2009. Authors: Tank, Patrick and Gest, Thomas. ISBN: 9780781785051
Langman's Medical Embryology , 13th ed. Philadelphia: Wolters Kluwer Health/ Lippincott Williams & Wilkins, 2012. Authors: Sadler, T.W. and Langman, Jan. ISBN: 9781451191646	Grant's Atlas of Anatomy , 14th Ed. Philadelphia: Wolters Kluwer Health/Lippincott Williams & Wilkins, 2017. Authors: Agur, A.M.R. and Dalley, Arthur. ISBN: 9781469890685
	Atlas of Human Anatomy , 6th ed. Philadelphia: Saunders Elsevier, 2014. Author: Netter, Frank. ISBN: 9781455704187 Library Online Access: Available online as an eBook.
	Color Atlas of Anatomy , 8th ed.(VitalSource e-book) Philadelphia: Wolters Kluwer Health/Lippincott Williams & Wilkins, 2013. Authors: Rohen, Johannes, et al. ISBN: 9781496320421

Biology of Cells and Tissues (October 24, 2016 - December 16, 2016)

FIVE are Required	TWO are Highly Recommended
Histology: A Text and Atlas , 7th ed. Philadelphia: Wolters Kluwer/Lippincott Williams & Wilkins Health, 2015. Authors: Ross, Michael and Pawlina, Wojciech. ISBN: 978145118742	Rapid Review Biochemistry , 3rd ed. Philadelphia: Mosby Elsevier, 2011. Authors: Pelley, John and Goljan, Edward. ISBN: 9780323068871
Principles of Medical Biochemistry , 3rd ed. Philadelphia: Elsevier/Mosby, 2012. Authors: Meisenberg, Gerhard and Simmons, William. ISBN: 9780323071550	Elsevier's Integrated Review Biochemistry , 2nd ed. Philadelphia: Elsevier/Saunders, 2012. Author: Pelley, John. ISBN: 9780323074469
Wheater's Functional Histology , 6th ed. Philadelphia: Elsevier, 2013. Authors: Young, Barbara and Dowd, Geraldine. ISBN: 9780702047473 Library Online Access: Available online as an eBook.	
Essential Cell Biology , 4th ed. New York: Garland Science, 2014. Author: Alberts, Bruce. ISBN: 9780815344544	

Structure and Function of Major Organ Systems (January 3, 2017 - March 3, 2017)

TWO are Required	SEVEN are Suggested
Gastrointestinal Physiology: Mosby Physiology Monograph Series (With STUDENT CONSULT Online Access) , 8th ed. Mosby, 2013. Author: Johnson, Leonard R. ISBN-10: 0323100856, ISBN-13: 978-0323100854 Library Online Access: Available online as an eBook. (without STUDENT CONSULT)	Medical Physiology: A Cellular and Molecular Approach , 3rd ed. Philadelphia: Saunders Elsevier, 2016. Authors: Boron, Walter F. and Boulpaep, Emile L. ISBN: 9781455743773 Online resources: Available online as an eBook.
Respiratory Physiology: The Essentials , 10th ed. Philadelphia: Wolters Kluwer Health/Lippincott Williams & Wilkins, 2015.. Author: West, John B. ISBN: 9781496310118	Textbook of Medical Physiology , 13th ed. Philadelphia, Pa: Saunders/Elsevier, 2011. Authors: Hall, John E. and Guyton, Arthur C. ISBN: 9781455770052 Library Online Access: Available online as an eBook.
Physiology , 7th ed. Philadelphia, Pa: Mosby/Elsevier, 2018. Authors: Berne, Robert M., Koeppen, Bruce M. and Staton, Bruce A. ISBN: 9780323073622 Library Online Access: Available online as an eBook.	Physiology , 7th ed. Philadelphia, Pa: Mosby/Elsevier, 2018. Authors: Berne, Robert M., Koeppen, Bruce M. and Staton, Bruce A. ISBN: 9780323073622 Library Online Access: Available online as an eBook.
	Vander's Renal Physiology , 8th ed. New York: McGraw-Hill Education/Medical, 2013. Authors: Eaton, Douglass C. and Pooler, John. ISBN: 9780071797481 Library Online Access: Available online as an eBook.
	Endocrine Physiology , 4th ed. New York London: McGraw-Hill Medical McGraw-Hill distributor, 2013. Author: Molina, Patricia E. ISBN: 9780071796774 4th ed Library Online Access: Available online as an eBook.
	Gastrointestinal Physiology: Mosby Physiology Monograph Series , 8th ed. Philadelphia, Pa: Elsevier, Mosby, 2013. Authors: Johnson, L. R. ISBN: 9780323086974 Online access: Available online as an eBook.
	Cardiovascular Physiology: Mosby Physiology Monograph Series , 10th ed. Philadelphia, Pa: Elsevier, Mosby, 2013. Authors: Pappano, Achilles, J., Wier, Withrow G. and Levy, Matthew N. ISBN: 9780323086974 Library Online Access: Available online as an eBook.

First Aid for USMLE Step 1 2017: A Student-to-Student Guide. New York: McGraw-Hill Medical, 2017.
Authors: Le, Sochat and Bhushan. ISBN: 9781259837630

Host Defense
(March 20, 2017 - June 2, 2017)

TWO are Required

The Immune System, 4th ed. New York: Garland Science, 2014. Authors: Parham, Peter and Charles Janeway.
ISBN: 9780815344667

Medical Microbiology, 8th ed. Philadelphia: Elsevier/Saunders, 2015. Authors: Murray, Patrick R., Rosenthal, Ken S. and Pfaller, Michael A.
ISBN: 9780323299565

Online resources: [Available online as an eBook.](#)

Basic and Clinical Pharmacology, 13th ed. New York: McGraw-Hill Education, 2015. Authors: Katzung, Bertran G. and Anthony J. Trevor. ISBN: 9780071825054

Online access: [Available online as an eBook.](#)