2017-2018 MS 1 Booklist

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| **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: 9780071545457Library 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: 9780071743952WB 18.2 L46fai 2012 |  |

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| **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: 1609137620Library Online resources: [Available online as a video collection.](http://ezproxy.ttuhsc.edu/login?url=http://batesvisualguide.com/) |  |
| **The Patient History: An Evidence-based Approach to Differential Diagnosis.** 2nd ed. New York: McGraw-Hill Medical, 2012. Authors: Henderson, Mark C. ISBN: 0071624945Library Online Access: [Available online as an eBook.](http://ezproxy.ttuhsc.edu/login?url=http://accessmedicine.mhmedical.com/book.aspx?bookid=500) |  |

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| **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 & Wilkens, 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 & Wilkens, 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: 9781455704187Library Online Access: [Available online as an eBook.](http://ezproxy.ttuhsc.edu/login?url=https://www.clinicalkey.com/dura/browse/bookChapter/3-s2.0-C20100686068) |
|   | **Color Atlas of Anatomy**, 8th ed.(VitalSource e-book) Philadelphia: Wolters Kluwer Health/Lippincott Williams & Wilkins, 2013. Authors: Rohen, Johannes, et al. ISBN: 9781496320421 |

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| **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: 9780702047473Library Online Access: [Available online as an eBook.](http://ezproxy.ttuhsc.edu/login?url=http://www.clinicalkey.com/dura/browse/bookChapter/3-s2.0-C20090600258) |   |
| **Essential Cell Biology**, 4th ed. New York: Garland Science, 2014. Author: Alberts, Bruce. ISBN: 9780815344544 |   |

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| **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: 978-0323100854Library Online Access: [Available online as an eBook.](http://ezproxy.ttuhsc.edu/login?url=http://www.clinicalkey.com/dura/browse/bookChapter/3-s2.0-C20110067224) (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: 9781455743773Online resources: [Available online as an eBook.](https://librarycatalog.ttuhsc.edu/cgi-bin/koha/tracklinks.pl?uri=http%3A%2F%2Fezproxy.ttuhsc.edu%2Flogin%3Furl%3Dhttp%3A%2F%2Fwww.clinicalkey.com%2Fdura%2Fbrowse%2FbookChapter%2F3-s2.0-C20090628919&biblionumber=100855) |
| **Respiratory Physiology: The Essentials**, 10th ed. Philadelphia: Wolters Kluwer Health/Lippencott 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: 9781455770052Library Online Access: [Available online as an eBook.](http://ezproxy.ttuhsc.edu/login?url=https://www.clinicalkey.com/dura/browse/bookChapter/3-s2.0-C20120065131) |
| **Physiology**, 7th ed. Philadelphia, Pa: Moosby/Elsevier, 2018. Authors: Berne, Robert M., Koeppen, Bruce M. and Staton, Bruce A. ISBN: 9780323073622Library Online Access: [Available online as an eBook.](http://ezproxy.ttuhsc.edu/login?url=http://www.clinicalkey.com/dura/browse/bookChapter/3-s2.0-C20110067224) | **Physiology**, 7th ed. Philadelphia, Pa: Moosby/Elsevier, 2018. Authors: Berne, Robert M., Koeppen, Bruce M. and Staton, Bruce A. ISBN: 9780323073622Library Online Access: [Available online as an eBook.](http://ezproxy.ttuhsc.edu/login?url=http://www.clinicalkey.com/dura/browse/bookChapter/3-s2.0-C20110067224) |
|  | **Vander's Renal Physiology**, 8th ed. New York: McGraw-Hill Education/Medical, 2013. Authors: Eaton, Douglass C. and Pooler, John. ISBN: 9780071797481Library Online Access: [Available online as an eBook.](http://ezproxy.ttuhsc.edu/login?url=http://accessmedicine.mhmedical.com/book.aspx?bookid=505) |
|  | **Endocrine Physiology**, 4th ed. New York London: McGraw-Hill Medical McGraw-Hill distributor, 2013. Author: Molina, Patricia E. ISBN: 97800717967744th ed Library Online Access: [Available online as an eBook.](http://ezproxy.ttuhsc.edu/login?url=http://accessmedicine.mhmedical.com/book.aspx?bookid=505) |
|  | **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.](https://librarycatalog.ttuhsc.edu/cgi-bin/koha/tracklinks.pl?uri=http%3A%2F%2Fezproxy.ttuhsc.edu%2Flogin%3Furl%3Dhttp%3A%2F%2Fwww.clinicalkey.com%2Fdura%2Fbrowse%2FbookChapter%2F3-s2.0-C20110067224&biblionumber=101282)  |
|  | **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: 9780323086974Library Online Access: [Available online as an eBook.](http://ezproxy.ttuhsc.edu/login?url=http://www.clinicalkey.com/dura/browse/bookChapter/3-s2.0-C20100690365) |
|  | **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 |

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| **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: 9780323299565Online resources: [Available online as an eBook.](https://librarycatalog.ttuhsc.edu/cgi-bin/koha/tracklinks.pl?uri=http%3A%2F%2Fezproxy.ttuhsc.edu%2Flogin%3Furl%3Dhttp%3A%2F%2Fwww.clinicalkey.com%2Fdura%2Fbrowse%2FbookChapter%2F3-s2.0-C20100666946&biblionumber=101180)  |   |

**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.](https://librarycatalog.ttuhsc.edu/cgi-bin/koha/tracklinks.pl?uri=http%3A%2F%2Fezproxy.ttuhsc.edu%2Flogin%3Furl%3Dhttp%3A%2F%2Faccessmedicine.mhmedical.com%2Fbook.aspx%3Fbookid%3D1193&biblionumber=110518)