



**Required and Recommended Textbooks**  
**Class of 2023**  
**Pre-Clerkship: AY 2019-20 & AY 2020-21**



\* *It is highly advisable that you obtain a personal copy of Required texts to ensure success in appropriate blocks/courses \**

Block/Course	Block/Course Leaders	Year (semester)	Textbook	ISBN	Required	Recommended	Additional Details	Discipline	Discipline Leader
<b>MEID 605</b> Foundations of Medicine I (FOM I)	Diane Chico, PhD Dustin Dubois, PhD	M1 (semester 1)	1) <b>Junqueira's Basic Histology: Text and Atlas; 14th ed.</b> Mescher.	978-0071842709	✓		<a href="#">eBook</a>	Medical Histology	Diane Chico, PhD Rajesh Miranda, PhD
			2) <b>Structure and Function of Human Organ Systems: Histology Laboratory Manual.</b> Medical Histology Faculty	N/A	✓		Available in digital format when the block begins		
			3) <b>Cell Biology and Histology (Board Review Series); 8th ed.</b> Gartner, Hiatt & Strum.	978-1451189513		✓	we have e-book		
			4) <b>Lippincott's Illustrated Q&amp;A Review of Histology;</b> Zhang & Fenderson.	978-1451188301		✓	Available at Medical Science & HSC Libraries		
			5) <b>Physiology 6th ed.</b> Costanzo	978032347881-6	✓		we have e-book	Medical Physiology	Thomas Peterson, PhD
			6) <b>Physiology (Board Review Series); 7th ed.</b> Costanzo.	978-1496367617	✓		we have e-book		
			7) <b>Molecular Biology of the Cell; 6th ed.</b> Alberts, Johnson & Lewis.	978-0815341055		✓	Available at Medical Science & HSC Libraries	Medical Biochemistry	Steve Maxwell, PhD
<b>MEID 607</b> Medical Gross Anatomy	Wei-Jung Chen, PhD Katherine Brakora, PhD	M1 (semester 1)	1) <b>Clinically Oriented Anatomy; 8th ed.</b> Moore, Agur & Dalley.	978-1496347213	✓		<a href="#">eBook</a>	Medical Gross Anatomy	Wei-Jung Chen, PhD
			2) <b>Langman's Medical Embryology; 14th ed.</b> Sadler.	978-1496383907	✓		<a href="#">eBook</a>		
			3) <b>Atlas of the Human Skull.</b> Sampson, Montgomery & Henryson.	978-0890964880	✓		Available at Medical Science & HSC Libraries		
			4) <b>Atlas of Human Anatomy; 7th ed.</b> Netter.	978-0323393225	✓		<a href="#">eBook</a>		
			5) <b>Medical Gross Anatomy Dissection Kit #30.</b>	SKU# 59431	Faculty will provide two kits per tank	If you wish to purchase additional kits, please visit the MSC bookstore	Available at MSC Bookstore (main campus)		
			6) <b>Lippincott's Illustrated Q&amp;A Review of Anatomy and Embryology; 1st ed.</b> Lambert & Wineski	978-1605473154	✓		Available at Medical Science & HSC Libraries		
			7) <b>Gross Anatomy (Board Review Series), 8th ed.</b> Chung, Chung & Halliday.	978-1451193077		✓	Available at Medical Science & HSC Libraries		
			8) <b>Embryology (Board Review Series); 6th ed.</b> Dudek.	978-1451190380		✓	Available at Medical Science & HSC Libraries		

			9) <b>Anatomy: A Photographic Atlas (Color Atlas of Anatomy); 8th ed.</b> Rohen, Yokochi & Lütjen-Drecoll.	978-1451193183		✓	Available at Medical Science & HSC Libraries		
			10) <b>Atlas of Anatomy (Thieme); 3rd ed.</b> Gilroy and MacPherson.	978-1626232525		✓	Available at Medical Science & HSC Libraries		
<b>MEID 606</b> <b>Foundations of Medicine II</b> <b>(FOM II)</b>	Steve Maxwell, PhD Dustin DuBois, PhD	M1 (semester 1)	1) <b>Lippincott's Illustrated Reviews: Biochemistry; 7th ed.</b> Ferrier.	978-1496344496		✓	<a href="#">eBook</a>	Medical Biochemistry	Steve Maxwell, PhD
			2) <b>Marks' Basic Medical Biochemistry: A Clinical Approach; 5th ed.</b> Lieberman & Peet.	978-1496324818		✓	<a href="#">eBook</a>		
			3) <b>Biochemistry, Molecular Biology &amp; Genetics (Board Review Series); 7th ed.</b> Lieberman & Ricer.	978-1451175363			we have e-book		
			4) <b>Basic Concepts in Biochemistry: A Student's Survival Guide; 2nd ed.</b> Gilbert.	978-0071356572		✓	Available at Medical Science & HSC Libraries		
			5) <b>Molecular Biology of the Cell; 6th ed.</b> Alberts, Johnson & Lewis.	978-0815344322		✓	Available at Medical Science & HSC Libraries		
			6) <b>Textbook of Biochemistry with Clinical Correlations; 7th ed.</b> Deviin.	978-0470281734		✓	Available at Medical Science & HSC Libraries		
			7) <b>Medical Genetics; 5th ed.</b> Jorde, Carey & Bamshad.	978-0323188357		✓	<a href="#">eBook</a>	Medical Genetics	Steve Maxwell, PhD
			8) <b>Thompson &amp; Thompson Genetics in Medicine; 8th ed.</b> Nussbaum, McInnes & Willard.	978-1437706963		✓	<a href="#">eBook</a>		
			9) <b>New Clinical Genetics; 3rd ed.</b> Read and Donnai.	978-1907904677		✓	Available at Medical Science & HSC Libraries		
			10) <b>Basic and Clinical Pharmacology; 14th ed.</b> Katzung.	978-1259641152		✓	<a href="#">eBook</a>	Medical Pharmacology	Paul Brandt, PhD
			11) <b>Goodman and Gilman's The Pharmacological Basis of Therapeutics; 13th ed.</b> Brunton, DanDan & Knollman.	978-1259584732		✓	<a href="#">eBook</a>		

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<b>MEID 608 Neuroscience</b>	Gregg Allen, PhD Ursula Winzer-Serhan, PhD	M1 (semester 2)	1) Neuroscience Laboratory Syllabus (2006). Gelderd.	N/A	✓		Available in digital format when the block begins	Medical Neuroscience	Gregg Allen, PhD
			2) Clinical Neurology: From the Classroom to the Exam Room. Clark.	978-0781773959		✓	Available at Medical Science & HSC Libraries		
			3) Neuroanatomy Through Clinical Cases; 2nd ed. Blumenfeld.	978-0878936137		✓	Available at Medical Science & HSC Libraries		
			4) Essential Clinical Neuroanatomy; 1st ed. Champney.	978-1118439937		✓	<a href="#">eBook</a>		
			5) High-Yield Neuroanatomy; 5th ed. Gould, Bruecker-Collins & Fix.	978-1451193435		✓	Available at Medical Science & HSC Libraries		
			6) Introductory Textbook of Psychiatry; 6th ed. Black & Andreasen.	978-1585624706	✓		<a href="#">eBook</a>	Clinical Psychiatry	Phil Antunes, MD
			7.) Goodman & Gilman's: The Pharmacological Basis of Therapeutics; 13e, by Laurence L. Brunton, Randa Hilal-Dandan, Björn	978- 1259584732	✓		<a href="#">eBook</a>	Medical Pharmacology	Paul Brandt, PhD
			8) Psychopharmacology: Drugs, the Brain, and Behavior; 3rd Edition, by Jerrold S. Meyer, Linda F. Quenzer	978-1605355559		✓			
<b>MEID 609 Introduction to Disease</b>	Gregg Wells, MD, PhD Laura West, PhD	M1 (semester 2)	1) Janeway's Immunobiology; 9th ed. Murphy.	978-0815345053		✓	Available at Medical Science & HSC Libraries	Medical Microbiology & Immunology	Van Wilson, PhD
			2) The Immune System; 4th ed. Parham.	978-081534467		✓	Available at Medical Science & HSC Libraries		
			3) Schaechter's Mechanisms of Microbial Disease; 5th ed. Engleberg, DiRita & Dermody	978-0781787444		✓	<a href="#">eBook</a>		
			4) Robbins and Cotran Pathologic Basis of Disease with Student Consult Access; 9th ed. Kumar, Abbas, Aster et al.	978-1455726134	✓		<a href="#">eBook</a>	General Pathology	Gregg Wells, MD, PhD
			5) Robbins and Cotran Atlas of Pathology; 3rd ed. Klatt.	978-1455748761		✓	<a href="#">eBook</a>		
			6) Robbins and Cotran Review of Pathology; 4th ed. Klatt and Kumar.	978-1455751556		✓	<a href="#">eBook</a>		



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<p><b>Organ Block Essentials:</b> listed texts are used across all Organ Systems Blocks</p>	<p>Organ Systems Leaders</p>	<p>M1 / M2 (semesters 2 &amp; 3)</p>	1) Robbins and Cotran Pathologic Basis of Disease with Student Consult Access; 9th ed. Kumar, Abbas, Aster et al.	978-1455726134	✓		<a href="#">eBook</a>	<p>Systems Pathology</p>	<p>Marcela Jimenez, MD Kathleen Jones, MD</p>
			2) Robbins and Cotran Atlas of Pathology; 3rd ed. Klatt.	978-1455748761		✓	<a href="#">eBook</a>		
			3) Robbins and Cotran Review of Pathology; 4th ed. Klatt and Kumar.	978-1455751556		✓	<a href="#">eBook</a>		
			4) Schaechter's Mechanisms of Microbial Disease; 5th ed. Engleberg, DiRita & Dermody.	978-0781787444		✓	<a href="#">eBook</a>	<p>Medical Microbiology &amp; Immunology</p>	<p>Van Wison, PhD</p>
			5) Cecil Essentials of Medicine with Student Consult Access; 9th ed. Benjamin, Griggs, Wing et al.	978-1437718997	✓		<a href="#">eBook</a>	<p>Internal Medicine</p>	<p>N/A</p>
			6) Pocket Medicine: The Massachusetts General Hospital Handbook of Internal Medicine; 5th ed. Sabatine.	978-1451193787		✓	Available at Medical Science & HSC Libraries		
			7) Goodman and Gilman's The Pharmacological Basis of Therapeutics; 13th ed. Brunton, Chabner & Knollman.	978-1259584732		✓	<a href="#">eBook</a>	<p>Medical Pharmacology</p>	<p>Paul Brandt, PhD</p>
			8) Basic and Clinical Pharmacology; 14th ed. Katzung	978-1259641152		✓			

			9) <b>Nelson Textbook of Pediatrics;</b> <b>21st ed.</b> Kliegman, Stanton, Geme et al.	978-1455775668		✓	<a href="#">eBook</a>	Pediatrics	Mark Sicilio, MD
			10) <b>The Harriett Lane Handbook;</b> <b>21st ed.</b> Johns Hopkins Hospital.	978-0323399555		✓	<a href="#">eBook</a>		
<b>MEID 616</b> <b>Cardiovascular</b>	Travis Hein, PhD Emily Wilson, PhD	M1 (semester 2)	1) <b>Cardiovascular Physiology Concepts;</b> 2nd ed. Klabunde.	978-1451113846		✓	<a href="#">eBook</a> <a href="http://www.cvphysiology.com">www.cvphysiology.com</a>	Medical Physiology	Thomas Peterson, PhD
			2) <b>Physiology (Board Review Series);</b> 7th ed. Costanzo.	978-1496367617		✓	<a href="#">eBook</a>		
			3) <b>The Only EKG Book You'll Ever Need;</b> 9th ed. Thaler.	978-1451193947		✓	<a href="#">eBook</a>		
			4) <b>Rapid Interpretation of EKG's;</b> 6th ed. Dublin.	978-0912912066		✓	Available at Medical Science & HSC Libraries		
			5) <b>Braunwald's Heart Disease: A Textbook of Cardiovascular Medicine;</b> 11th ed. Zipes et al.	978-0323462990		✓	<a href="#">eBook</a>		
			6) <b>Pathophysiology of Heart Disease;</b> 6th ed. Lilly.	978-1451192759		✓	<a href="#">eBook</a>		
<b>MEID 617</b> <b>Respiratory</b>	Robert Black, MD Carolyn Cannon, MD , PhD	M1 (semester 2)	1) <b>Basic and Clinical Pharmacology;</b> 13th ed. Katzung, Masters, Trevor.	978-0071825054		✓	<a href="#">eBook</a>	Medical Pharmacology	Paul Brandt, PhD
			2) <b>Physiology (Board Review Series);</b> 7th ed. Costanzo.	978-1496367617		✓	we have the e-book	Medical Physiology	Thomas Peterson, PhD



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<b>MEID 701</b> Hematology / Oncology	Rania Cannaday, MD John Pippen, MD	M2 (semester 3)	1) <b>Scott &amp; White Atlas of Hematology: Basic Hematology.</b> Walter and Koss.	N/A	✓		Available in digital format when the block begins	N/A	N/A
			2) <b>Harrison's Principles of Internal Medicine; 20th ed.</b> Kasper, Loscalzo, Fauci et al.	978-0071802154		✓	<a href="#">eBook</a>	Internal Medicine	N/A
<b>MEID 704</b> Renal / Genitourinary	Don Chaffer, MD Kathleen Jones, MD	Renal/GU	1) <b>Renal Physiology with Student Consult Access; 6th ed.</b> Koeppen and Stanton.	978-0323086912		✓	<a href="#">eBook</a>	Medical Physiology	Thomas Peterson, PhD
			2) <b>Clinical Physiology of Acid-Base and Electrolyte Disorders; 5th ed.</b> Rose and Post	978-0071346825		✓	<a href="#">eBook</a>		
<b>MEID 706</b> Metabolism / Gastrointestinal / Nutrition	Shannon Glaser, PhD Lawrence Schiller, MD	M2 (semester 3)	1) <b>Physiology (Board Review Series); 7th ed.</b> Costanzo.	978-1496367617		✓	we have the e-book	Medical Physiology	Thomas Peterson, PhD
			2) <b>Lippincott's Illustrated Reviews: Biochemistry; 7th ed.</b> Ferrier.	978-1496344496	✓		<a href="#">eBook</a>	Medical Biochemistry	Steve Maxwell, PhD
			3) <b>Marks' Basic Medical Biochemistry: A Clinical Approach; 5th ed.</b> Lieberman & Peet.	978-1496324818	✓		<a href="#">eBook</a>		
			4A) <b>Harrison's Principles of Internal Medicine; 20th ed.</b> Kasper, Loscalzo, Fauci et al. OR 4B) <b>Goldman-Cecil Medicine; 25th ed.</b> Goldman and Schafer.	978-0071802154 OR 978-1455750177		✓	<a href="#">eBook</a>	Internal Medicine	N/A

<b>MEID 707</b> <b>Endocrinology / Reproductive Science, Human Sexuality</b>	Cynthia Meininger, PhD Paul Brandt, PhD	M2 (semester 3)	1) <b>Obstetrics and Gynecology; 7th ed.</b> Beckman, Herbert, Laube et al.	978-1451144314		✓	<a href="#">eBook</a>	Internal Medicine	N/A
			2A) <b>Harrison's Principles of Internal Medicine; 20th ed.</b> Kasper, Loscalzo, Fauci et al. [Part 16, sections 1-4 - Endocrinology and Metabolism] <b>OR</b> 2B) <b>Goldman-Cecil Medicine; 25th ed.</b> Goldman and Schafer. [Comparable sections in chapters 221-240, but should only be used for reference]	978-0071802154 OR 978-1455750177		✓	<a href="#">eBook</a>		
<b>MEID 708</b> <b>Integument / Musculoskeletal</b>	Cynthia Meininger, PhD Katherine Brakora, MD	M2 (semester 3)	1A) <b>Harrison's Principles of Internal Medicine; 20th ed.</b> Kasper, Loscalzo, Fauci et al. <b>OR</b> 1B) <b>Goldman-Cecil Medicine; 25th ed.</b> Goldman and Schafer.	978-0071802154 OR 978-1455750177		✓	<a href="#">eBook</a>	Internal Medicine	N/A
			1) <b>Bates' Guide to Physical Examination and History Taking; 12th ed.</b> Bickley et al.	978-1469893419	✓		<a href="#">eBook</a>		
			2) <b>Bates' Visual Guide to Physical Examination; 5th ed.</b>	N/A	✓		<a href="#">Bates' Guides / Tools</a>		



<b>MEID 712</b> <b>Practice of Medicine 3 (PoM 3)</b>	Penny Holland-Barkis, MD Craig Borchardt, PhD	M2 (semester 3)	3) <b>Differential Diagnosis of Common Complaints; 7th ed.</b> Seller and Symons.	978-0323512329		✓	<a href="#">eBook</a>	N/A	N/A
			4) <b>Evidence-Based Physical Diagnosis; 4th ed.</b> McGee & Stephan.	978-0323392761		✓	<a href="#">eBook</a>		
			5) <b>Physical Examination Curriculum Student Handbook; 2nd ed.</b> Knutson & Chelsea	N/A		✓	Available in digital format when the course begins		
<b>MEID 711</b> <b>Evidence-Based Medicine, Scholarship and Research (EBMSR)</b>	Andrew L. Masica, MD	M2 (semester 3)	1) <b>Jekel's Epidemiology, Biostatistics, Preventive Medicine, Public Health with STUDENT CONSULT; 4th ed.</b> Katz, Elmore, Wild et al.	978-1455706587	✓		<a href="#">eBook</a>	N/A	N/A
			2) <b>Users' Guides to the Medical Literature: A Manual for Evidence-Based Clinical Practice; 3rd ed.</b> Guyatt, Rennie, Meade et al.	<a href="#">JAMA evidence</a>	✓		<a href="#">eBook</a>		