

* 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
Foundations of Medicine I (FOM I)	Diane Chico, PhD Thomas Peterson, PhD	M1 (semester 1)	1) Junqueira's Basic Histology: Text and Atlas; 14th ed. Mescher.	978-0071842709	✓		eBook	Medical Histology	Diane Chico, PhD Rajesh Miranda, PhD
			2) Structure and Function of Human Organ Systems: Histology Laboratory Manual. Medical Histology Faculty	N/A	✓		Available for free in digital format when the block begins		
			3) Cell Biology and Histology (Board Review Series); 7th ed. Gartner, Hiatt & Strum.	978-1451189513		✓	Available at Medical Science & HSC Libraries; <i>Inkling</i>		
			4) Lippincott's Illustrated Q&A Review of Histology; Zhang & Fenderson.	978-1451188301		✓	Available at Medical Science & HSC Libraries		
			5) Physiology (Board Review Series); 6th ed. Costanzo.	978-1451187953		✓	Available at Medical Science & HSC Libraries; <i>Inkling</i>	Medical Physiology	Thomas Peterson, PhD
			6) Molecular Biology of the Cell; 6th ed. Alberts, Johnson & Lewis.	978-0815341055		✓	Available at Medical Science & HSC Libraries	Medical Biochemistry	Steve Maxwell, PhD
Medical Gross Anatomy	Wei-Jung Chen, PhD John Hubbard, PhD, PT	M1 (semester 1)	1) Clinically Oriented Anatomy; 7th ed. Moore, Agur & Dalley.	978-1451119459	✓		eBook	Medical Gross Anatomy	Wei-Jung Chen, PhD
			2) Langman's Medical Embryology; 12th ed. Sadler.	978-1451113426	✓		eBook		
			3) Atlas of the Human Skull. Sampson, Montgomery & Henryson.	978-0890964880	✓		Available at Medical Science & HSC Libraries		
			4) Atlas of Human Anatomy; 6th ed. Netter.	978-1455704187	✓		eBook		
			5) Medical Gross Anatomy Dissection Kit #30.	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) Lippincott's Illustrated Q&A Review of Anatomy and Embryology; 1st ed. Lambert & Wineski	978-1605473154	✓		eBook		
			7) Gross Anatomy (Board Review Series), 8th ed. Chung, Chung & Halliday.	978-1451193077		✓	Available at Medical Science & HSC Libraries; <i>Inkling</i>		
			8) Embryology (Board Review Series); 6th ed. Dudek.	978-1451190380		✓	Available at Medical Science & HSC Libraries; <i>Inkling</i>		
			9) Anatomy: A Photographic Atlas (Color Atlas of Anatomy); 8th ed. Rothen, Yokochi & Lütjen-Drecoll.	978-1451193183		✓	Available at Medical Science & HSC Libraries; <i>Inkling</i>		
			10) Atlas of Anatomy (Thieme); 3rd ed. Gilroy and MacPherson.	978-1626232525		✓	Available at Medical Science & HSC Libraries; <i>Inkling</i>		
Foundations of Medicine II (FOM II)	Steve Maxwell, PhD Diane Chico, PhD	M1 (semester 1)	1) Lippincott's Illustrated Reviews: Biochemistry; 7th ed. Ferrier.	978-1496344496	✓		Available at Medical Science & HSC Libraries; <i>Inkling</i>	Medical Biochemistry	Steve Maxwell, PhD
			2) Marks' Basic Medical Biochemistry: A Clinical Approach; 4th ed. Lieberman, Marks & Peet.	978-1608315727	✓		eBook		
			3) Biochemistry, Molecular Biology & Genetics (Board Review Series); 6th ed. Lieberman & Ricer.	978-1451175363		✓	Available at Medical Science & HSC Libraries; <i>Inkling</i>		
			4) Basic Concepts in Biochemistry: A Student's Survival Guide; 2nd ed. Gilbert.	978-0071356572		✓	Available at Medical Science & HSC Libraries		
			5) Molecular Biology of the Cell; 6th ed. Alberts, Johnson & Lewis.	978-0815344322		✓	Available at Medical Science & HSC Libraries		
			6) Textbook of Biochemistry with Clinical Correlations; 7th ed. Devlin.	978-0470281734		✓	Available at Medical Science & HSC Libraries		
			7) Medical Genetics; 5th ed. Jorde, Carey & Bamshad.	978-0323188357	✓		eBook	Medical Genetics	Steve Maxwell, PhD
			8) Thompson & Thompson Genetics in Medicine; 8th ed. Nussbaum, McInnes & Willard.	978-1437706963		✓	eBook		
			9) New Clinical Genetics; 3rd ed. Read and Donnai.	978-1907904677		✓	Available at Medical Science & HSC Libraries		
			10) Basic and Clinical Pharmacology; 13th ed. Katzung, Masters & Trevor.	978-0071825054		✓	eBook	Medical Pharmacology	Paul Brandt, PhD
			11) Goodman and Gilman's The Pharmacological Basis of Therapeutics; 12th ed. Brunton, Chabner & Knollman.	978-0071624428		✓	eBook		

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Neuroscience	Gregg Allen, PhD Ursula Winzer-Serhan, PhD	M1 (semester 2)	1) Neuroscience Laboratory Syllabus (2006). Gelderd.	N/A	✓		Available for free 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		✓	eBook		
			5) High-Yield Neuroanatomy; 4th ed. Fix.	978-0781779463		✓	Available at Medical Science & HSC Libraries		
			6) Introductory Textbook of Psychiatry; 6th ed. Black & Andreasen.	978-1585624706	✓		eBook	Introduction to Clinical Psychiatry	Phil Antunes, MD
Introduction to Disease	Gregg Wells, MD, PhD Laura West, PhD	M1 (semester 2)	1) The Immune System; 4th ed. Parham.	978-081534467		✓	Available at Medical Science & HSC Libraries; <i>inking</i>	Medical Microbiology & Immunology	Robert Alaniz, PhD
			2) Janeway's Immunobiology; 9th ed. Murphy.	978-0815345053		✓	Available at Medical Science & HSC Libraries		
			3) Schaechter's Mechanisms of Microbial Disease; 5th ed. Engleberg, DiRita & Dermody	978-0781787444		✓	eBook		
			4) Robbins and Cotran Pathologic Basis of Disease with Student Consult Access; 9th ed. Kumar, Abbas, Aster et al.	978-1455726134	✓		eBook	General Pathology	Gregg Wells, MD, PhD
			5) Robbins and Cotran Atlas of Pathology; 3rd ed. Klatt.	978-1455748761		✓	eBook		
			6) Robbins and Cotran Review of Pathology; 4th ed. Klatt and Kumar.	978-1455751556		✓	eBook		
Practice of Medicine (PoM)	Patricia Watson, MD Jerry Livingston, PhD, RN	M1 (semesters 1-3)	1) Bates' Guide to Physical Examination and History Taking; 12th ed. Bickley.	978-1469893419	✓		eBook	N/A	N/A
			2) Differential Diagnosis of Common Complaints; 6th ed. Seller and Symons.	978-1455707720	✓		eBook		
			3) Bates' Visual Guide to Physical Examination; 5th ed.	N/A	✓		Bates' Guides / Tools		
			4) Evidence-Based Physical Diagnosis; 4th ed. McGee	978-0323392761	✓		eBook		
			5) Physical Examination Curriculum Student Handbook; 1st ed. Knutson	N/A	✓		Available on eCampus		
			6) Clinical Ethics: A Practical Approach to Ethical Decisions in Clinical Medicine; 8 th ed. Jonsen, Siegler & Winslade.	978-0071845069		✓	eBook		
			7) The Health Care Handbook; 2nd ed. Askin and Moore.	978-0692244739		✓	Available at Medical Science & HSC Libraries		
			8) Black Man in a White Coat: A Doctor's Reflections on Race and Medicine; 1st ed. Tweedy	1250105048		✓	Available at Medical Science & HSC Libraries		
			9) When Breath becomes Air; 1st ed. Kalanithi	812988418		✓	Available at Medical Science & HSC Libraries		
Medical Student Grand Rounds	Steve Maxwell, PhD Robin Fuchs-Young, PhD	M1 (semester 2)				N/A			

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Organ Block Essentials: listed texts are used across all Organ Systems Blocks	Organ Systems Leaders	M1 / M2 (semesters 2 & 3)	1) Robbins and Cotran Pathologic Basis of Disease with Student Consult Access; 9th ed. Kumar, Abbas, Aster et al.	978-1455726134	✓		eBook	Systems Pathology	Marcela Jimenez, MD Kathleen Jones, MD			
			2) Robbins and Cotran Atlas of Pathology; 3rd ed. Klatt.	978-1455748761		✓	eBook					
			3) Robbins and Cotran Review of Pathology; 4th ed. Klatt and Kumar.	978-1455751556		✓	eBook					
						4) Schaechter's Mechanisms of Microbial Disease; 5th ed. Engleberg, DiRita & Dermody.	978-0781787444		✓	eBook	Medical Microbiology & Immunology	David McMurray, PhD
						5) Cecil Essentials of Medicine with Student Consult Access; 9th ed. Benjamin, Griggs, Wing et al.	978-1437718997	✓		eBook	Internal Medicine	N/A
						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; 12th ed. Brunton, Chabner & Knollman.	978-0071624428		✓	eBook	Medical Pharmacology	Paul Brandt, PhD
						8) Nelson Textbook of Pediatrics; 20th ed. Kliegman, Stanton, Geme et al.	978-1455775668		✓	eBook	Pediatrics	Mark Sicilio, MD
						9) The Harriett Lane Handbook; 21st ed. Johns Hopkins Hospital.	978-0323399555		✓	eBook		
Cardiovascular	Travis Hein, PhD Emily Wilson, PhD	M1 (semester 2)	1) Cardiovascular Physiology Concepts; 2nd ed. Klabunde.	978-1451113846		✓	eBook www.cvphysiology.com	Medical Physiology	Thomas Peterson, PhD			
			2) Physiology (Board Review Series); 6th ed. Costanzo.	978-1451187953		✓	Available at Medical Science & HSC Libraries; <i>Inkling</i>					
			3) The Only EKG Book You'll Ever Need; Thaler.	978-1451193947 (8th ed)		✓	Available at Medical Science & HSC Libraries; eBook (7th ed)					
			4) Braunwald's Heart Disease: A Textbook of Cardiovascular Medicine; 10th ed. Mann.	978-1455751334		✓	Available at Medical Science & HSC Libraries; eBook					
Respiratory	Thomas Peterson, PhD	M1 (semester 2)	1) Basic and Clinical Pharmacology; 13th ed. Katzung, Masters, Trevor.	978-0071825054		✓	eBook	Medical Pharmacology	Paul Brandt, PhD			
			2) Physiology (Board Review Series); 6th ed. Costanzo.	978-1451187953		✓	Available at Medical Science & HSC Libraries; <i>Inkling</i>	Medical Physiology	Thomas Peterson, PhD			

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Hematology / Oncology	Rania Cannaday, MD John Pippen, MD	M2 (semester 3)	1) Scott & White Atlas of Hematology: Basic Hematology. Walter and Koss.	N/A	✓		Available for free in digital format when the block begins	N/A	N/A
			2) Harrison's Principles of Internal Medicine; 19th ed. Kasper, Loscalzo, Fauci et al.	978-0071802154		✓	eBook	Internal Medicine	N/A
Renal / Genitourinary	Don Chaffer, MD Kathleen Jones, MD	M2 (semester 3)	1) Renal Physiology with Student Consult Access; 5th ed. Koeppen and Stanton.	978-0323086912		✓	eBook	Medical Physiology	Thomas Peterson, PhD
			2) Clinical Physiology of Acid-Base and Electrolyte Disorders; 5th ed. Rose and Post	978-0071346825		✓	eBook		
Gastrointestinal / Metabolism / Nutrition	Rick Dusold, MD Shannon Glaser, PhD	M2 (semester 3)	1) Physiology (Board Review Series); 6th ed. Costanzo.	978-1451187953		✓	Available at Medical Science & HSC Libraries; <i>Inkling</i>	Medical Physiology	Thomas Peterson, PhD
			2) Lippincott's Illustrated Reviews: Biochemistry; 6th ed. Ferrier.	978-1451175622	✓		eBook	Medical Biochemistry	Steve Maxwell, PhD
			3) Marks' Basic Medical Biochemistry: A Clinical Approach; 4th ed. Lieberman, Marks & Peet.	978-1608315727	✓		eBook		
			4A) Harrison's Principles of Internal Medicine; 19th ed. Kasper, Loscalzo, Fauci et al. OR 4B) Goldman-Cecil Medicine; 25th ed. Goldman and Schafer.	978-0071802154 OR 978-1455750177		✓	eBook	Internal Medicine	N/A
Endocrinology / Reproductive Science	Marcela Jimenez, MD Cynthia Meininger, PhD	M2 (semester 3)	1) Obstetrics and Gynecology; 7th ed. Beckman, Herbert, Laube et al.	978-1451144314		✓	eBook	Internal Medicine	N/A
			2A) Harrison's Principles of Internal Medicine; 19th ed. Kasper, Loscalzo, Fauci et al. [Part 16, sections 1-4 - Endocrinology and Metabolism] OR 2B) Goldman-Cecil Medicine; 25th ed. Goldman and Schafer. [Comparable sections in chapters 221-240, but should only be used for reference]	978-0071802154 OR 978-1455750177		✓	eBook		
Integument / Musculoskeletal	Cynthia Meininger, PhD Riyam Zreik, MD	M2 (semester 3)	1A) Harrison's Principles of Internal Medicine; 19th ed. Kasper, Loscalzo, Fauci et al. OR 1B) Goldman-Cecil Medicine; 25th ed. Goldman and Schafer.	978-0071802154 OR 978-1455750177		✓	eBook	Internal Medicine	N/A
Clinical Skills: Preceptorship	Penny Holland-Barkis, MD Jerry Livingston, PhD, RN	M2 (semester 3)	1) Bates' Guide to Physical Examination and History Taking; 12th ed. Bickley.	978-1469893419	✓		eBook	N/A	N/A
			2) Bates' Visual Guide to Physical Examination; 5th ed.	N/A	✓		Bates' Guides / Tools		
			3) Differential Diagnosis of Common Complaints; 6th ed. Seller and Symons.	978-1455707720		✓	eBook		
Evidence-Based Medicine, Scholarship and Research (EBMSR) III	Andrew L. Masica, MD	M2 (semester 3)	1) Jekel's Epidemiology, Biostatistics, Preventive Medicine, Public Health with STUDENT CONSULT; 4th ed. Katz, Elmore, Wild et al.	978-1455706587	✓		eBook	N/A	N/A
			2) Users' Guides to the Medical Literature: A Manual for Evidence-Based Clinical Practice; 3rd ed. Guyatt, Rennie, Meade et al.	JAMA evidence	✓		eBook		