

The University of Iowa Carver College of Medicine  
M1/PA1 Book List  
Fall Semester 2024

**Hardin Quick Links to Textbooks and other resources:** [https://guides.lib.uiowa.edu/MD\\_PA/CourseBooks](https://guides.lib.uiowa.edu/MD_PA/CourseBooks)

**CLINICAL AND PROFESSIONAL SKILLS I**

TITLE	AUTHOR	PUBLISHER
<p><b>Required:</b> Clinical and Professional Skills I course pack materials.</p>	Faculty	Materials located on ICON
<p>Clinical Ethics: A Practical Approach to Ethical Decision in Clinical Medicine, 9<sup>th</sup> edition</p> <p>Free access via Hardin Library: <a href="https://login.proxy.lib.uiowa.edu/login?url=https://accessmedicine-mhmedical-com.proxy.lib.uiowa.edu/book.aspx?bookid=3130">https://login.proxy.lib.uiowa.edu/login?url=https://accessmedicine-mhmedical-com.proxy.lib.uiowa.edu/book.aspx?bookid=3130</a></p>	Albert R. Jonsen, Mark Siegler and William J. Winslade	New York: McGraw-Hill, 2021 ISBN: 9781260457544
<p>Seidel's Guide to Physical Examination, 10<sup>th</sup> edition (8<sup>th</sup> &amp; earlier editions were called Mosby's)</p> <p>Free access via Hardin Library: <a href="https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20180051506">https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20180051506</a></p>	Jane W. Ball, Joyce E. Dains, John A. Flynn, Barry S. Solomon, Rosalyn W. Stewart	Elsevier Science, 2022 ISBN: 9780323761833
See the "Medical Instrument List" for required medical instruments.		
<p><b>Recommended:</b> Skills for Communicating with Patients, 3<sup>rd</sup> edition</p>	Jonathan Silverman, Suzanne M. Kurtz and Juliet Draper	Radcliffe Medical Press, 2005 ISBN: 9780071803441
<p>Clinical Epidemiology and Evidence-Based Medicine: Fundamental Principles of Clinical Reasoning &amp; Research, 1<sup>st</sup> edition</p> <p>Free access via Hardin Library: <a href="https://login.proxy.lib.uiowa.edu/login?url=http://sk.sagepub.com/books/clinical-epidemiology-and-evidence-based-medicine">https://login.proxy.lib.uiowa.edu/login?url=http://sk.sagepub.com/books/clinical-epidemiology-and-evidence-based-medicine</a></p>	David L. Katz	Sage Publications, 2001 ISBN-13: 978-0761919391
<p>Users' Guide to the Medical Literature: A Manual for Evidence-Based Clinical Practice</p> <p>Free access via Hardin Library: <a href="https://login.proxy.lib.uiowa.edu/login?url=https://jamaevidence.mhmedical.com/book.aspx?bookID=847&amp;TopLevelContentDisplayName=Books">https://login.proxy.lib.uiowa.edu/login?url=https://jamaevidence.mhmedical.com/book.aspx?bookID=847&amp;TopLevelContentDisplayName=Books</a></p>	Gordon Guyatt, Drummond Rennie, Maureen Meade, Deborah Cook	McGraw-Hill Education, 2015 ISBN: 978-0071790710
<p>Symptom to Diagnosis: An Evidence-Based Guide, 4<sup>th</sup> edition</p> <p>Free access via Hardin Library: <a href="https://login.proxy.lib.uiowa.edu/login?url=https://accessmedicine.mhmedical.com/book.aspx?bookid=2715">https://login.proxy.lib.uiowa.edu/login?url=https://accessmedicine.mhmedical.com/book.aspx?bookid=2715</a> S2D Podcast also available via Hardin Library: <a href="https://login.proxy.lib.uiowa.edu/login?url=https://accessmedicine.mhmedical.com/content.aspx?bookid=2715&amp;sectionid=251879603#1192234685">https://login.proxy.lib.uiowa.edu/login?url=https://accessmedicine.mhmedical.com/content.aspx?bookid=2715&amp;sectionid=251879603#1192234685</a> (Click the episode title links from this page to listen.)</p>	Scott Stern, Adam Cifu and Diane Altkorn	McGraw Hill Professional, 2020 ISBN: 9780071803441

**FOUNDATIONS OF CELLULAR LIFE**

TITLE	AUTHOR	PUBLISHER
<b>Required:</b> Class notes are considered the primary text.	Faculty	Materials located on ICON
<b>Recommended:</b> Lippincott Illustrated Reviews Biochemistry 6th edition (*Note- Hardin doesn't have 6th edition, they have a copy of the 7th edition at the library) (Excellent for USMLE Review at end of 2nd year)	Ferrier	LWW (2013)
Lehninger Principles of Biochemistry 8th edition (Copy at the library)	Nelson and Cox	W.H. Freeman (2017)
Cell Biology, 4th Edition  Free Access via Hardin Library:  Free Access via Hardin Library: <a href="https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20180054031">https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20180054031</a>	Thomas D. Pollard, MD, William C. Earnshaw, PhD, FRS, Jennifer Lippincott-Schwartz, PhD and Graham Johnson, MA, PhD, CMI	Elsevier, 2023 ISBN: 9780323758000
Thompson and Thompson Genetics and Genomics in Medicine, 9th Edition  Free access via Hardin Library: <a href="https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20160043164">https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20160043164</a>	Cohn, Scherer, & Hamosh	Elsevier, 2024 ISBN: 9780323547628
Molecular Biology of the Cell, 7th edition	Alberts, Heald, Johnson, Morgan, Raff, Roberts & Walter	W. W. Norton & Company, 2022
The Online Metabolic and Molecular Bases of Inherited Disease  Free access via Hardin Library: <a href="http://proxy.lib.uiowa.edu/login?url=https://ommbid.mhmedical.com/book.aspx?bookid=2709&amp;TopLevelContentDisplayName=Books">http://proxy.lib.uiowa.edu/login?url=https://ommbid.mhmedical.com/book.aspx?bookid=2709&amp;TopLevelContentDisplayName=Books</a>	Valle, Beaudet, Vogelstein, Kinzler, Antonarakis, Ballabio, Gibson, & Mitchell	McGraw-Hill, 2019
Junqueira's Basic Histology Text and Atlas, 17th edition  Free access via Hardin Library: <a href="https://login.proxy.lib.uiowa.edu/login?url=https://accessmedicine.mhmedical.com/book.aspx?bookid=3390">https://login.proxy.lib.uiowa.edu/login?url=https://accessmedicine.mhmedical.com/book.aspx?bookid=3390</a>	Mescher	McGraw-Hill, 2024 ISBN: 9781264930395

**MECHANISMS OF HEALTH AND DISEASE I**

TITLE	AUTHOR	PUBLISHER
<b>Required:</b> Class notes are considered the primary text.	Faculty	Materials located on ICON
<b>Recommended:</b> Thompson and Thompson Genetics and Genomics in Medicine, 9th Edition  Free access via Hardin Library: <a href="https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20160043164">https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20160043164</a>	Cohn, Scherer, & Hamosh	Elsevier, 2024 ISBN: 9780323547628
Junqueira's Basic Histology Text and Atlas, 16th edition  Free access via Hardin Library: <a href="https://login.proxy.lib.uiowa.edu/login?url=https://accessmedicine-mhmedical-com.proxy.lib.uiowa.edu/book.aspx?bookid=3047">https://login.proxy.lib.uiowa.edu/login?url=https://accessmedicine-mhmedical-com.proxy.lib.uiowa.edu/book.aspx?bookid=3047</a>	Mescher	McGraw-Hill, 2021 ISBN: 9781260462982
Medical Physiology, 3rd edition  Free access via Hardin Library: <a href="https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20110061677">https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20110061677</a>	Boron & Boulpaep	Elsevier, 2017 ISBN: 978-1455743773

**MEDICAL GROSS ANATOMY**

TITLE	AUTHOR	PUBLISHER
<b>Required (Lectures will be Cross-referenced with the texts listed below):</b>		
Gray’s Anatomy for Students, 5 <sup>th</sup> Edition  Free access via Hardin Library <a href="https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20210023117">https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20210023117</a>	Drake RL, Vogl AW, Mitchell AWM	Elsevier, 2024 ISBN 9780323935081
Atlas of Human Anatomy, 8 <sup>th</sup> Edition  Free access via Hardin Library <a href="https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20180044345">https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20180044345</a>	Netter F	Elsevier, 2022 ISBN 9780323680424
Gray’s Clinical Photographic Dissector of the Human Body, 2 Edition  Free access via Hardin Library <a href="https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20160031698">https://login.proxy.lib.uiowa.edu/login?url=https://www.clinicalkey.com/#!/browse/book/3-s2.0-C20160031698</a>	Loukas M	Elsevier, 2019 ISBN 9781437724172
Larsen’s Human Embryology, 6 <sup>th</sup> Edition  Free access via Hardin Library <a href="https://login.proxy.lib.uiowa.edu/login?url=https://www-clinicalkey-com.proxy.lib.uiowa.edu/#!/content/book/3-s2.0-B978032369604312001X">https://login.proxy.lib.uiowa.edu/login?url=https://www-clinicalkey-com.proxy.lib.uiowa.edu/#!/content/book/3-s2.0-B978032369604312001X</a>	Schoenwolf GC, et al.	Elsevier, 2021 ISBN 978-0-323696043

*Do not buy a review or a synopsis of Gross Anatomy as a substitute for a proper textbook.*

**Required Anatomy Equipment:**

1. White dissecting coat (one or more)—You must place your last name above the upper pocket.
2. Eyeglasses or safety glasses

**MEDICINE AND SOCIETY I**

TITLE	AUTHOR	PUBLISHER
<b>Required:</b> Medicine and Society I course pack materials.	Faculty	Materials located on ICON