

**VCU School of Medicine
M1 Booklist
2021-2022**

PCM -Semester 1 and 2

Recommended	<p><u>*Bates' Guide To The Physical Examination</u> Bickley; 13th Edition, 2020, ISBN: 978-1496398178 30% discount available at https://shop.lww.com/p/9781496398178?promocode=WZT66MFT Pocket guide: https://shop.lww.com/p/9781975109875?promocode=WZT66MFT</p>
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POPULATION HEALTH -Semester 1 and 2

Required	<p><u>*Epidemiology and Biostatistics: An Introduction to Clinical Research</u>, Kastenbaum, 2nd edition, 2019, ISBN: 978-3-319-96642-7. Available online through the library</p>
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SCIENTIFIC FOUNDATIONS OF MEDICINE – Semester 1

Molecular Basis of Health and Disease

Recommended	<p><u>*Lippincott Illustrated Reviews: Biochemistry</u>, Abali, 8th Edition, 2021, ISBN: 978-1975155063</p>
Recommended	<p><u>Lippincott Illustrated Reviews: Cell and Molecular Biology</u>, Chandar and Viselli, 2nd Edition, 2017, ISBN: 978-1496348500</p>
Recommended	<p><u>Thompson & Thompson Genetics In Medicine</u> Nussbaum, McInnes & Willard; 8th Edition, 2016, 9781437706963</p>
Recommended	<p><u>BRS Biochemistry, Molecular Biology, and Genetics</u>, 6th Edition, 2014; Lieberman and Ricer; ISBN: 9781451175363</p>

Principles of Physiology

Required	<p><u>*Physiology</u> Costanzo, L.; 6th Edition, 2018, ISBN-13: 9780323478816</p>
Recommended	<p><u>Berne & Levy Physiology</u> 7th Ed, Koeppen & Stanton, Mosby/Elsevier ISBN:978-0323073622</p>

Principles of Pharmacology

Required	<p><u>*Basic and Clinical Pharmacology</u> Katzung; 15th Edition, 2021 McGraw-Hill; ISBN: 978-1260452310. Ebook (14th edition) available on Access Pharmacy through VCU Libraries.</p>
Recommended	<p><u>Goodman & Gilman's The Pharmacological Basis of Therapeutics</u>, 13th Edition; Brunton et al., 2017; McGraw-Hill, ISBN 978-1259584732. Ebook available on Access Pharmacy through library</p>

Infection & Immunity

Recommended	<p><u>Review of Medical Microbiology and Immunology</u>, Levinson et al, 16th edition, 2020. ISBN-13: 978-1260116717</p>
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Foundations of Disease

Required	<p><u>*Robbins and Cotran: Pathologic Basis of Disease</u>, 10th Edition; Kumar et al.;2020; ISBN-13: 9780323531139</p>
Recommended	<p><u>Pocket Companion to Robbins & Cotran Pathologic Basis of Disease</u>, 9th edition, ISBN: 9781455754168</p>
Recommended	<p><u>Histology: A Text and Atlas</u> Ross & Pawlina; 7th Edition, 2015, ISBN-13: 9781451187427</p>
Required	<p><u>Digital Histology</u> : https://digitalhistology.org/</p>

APPLIED MEDICAL SCIENCES – semester 2**Marrow**

Required: * Robbins and Cotran: Pathologic Basis of Disease, 10th Edition; Kumar et al.;2020; ISBN-13: 9780323531139

Movement

Recommended Grant's Atlas of Anatomy
Agur, A.; 15th Edition, 2019, ISBN: 978-1975138707

Recommended Essential Clinical Anatomy
Moore, Agur & Dalley ; 6th Edition, 2019, ISBN-13: 9781496369659

Recommended Atlas of Human Anatomy
Netter, F.; 7th Edition, 2019, ISBN-13: 978-0323393225

Recommended Color Atlas of Anatomy
Rohen & Yokochi; 7th Edition, 2010, ISBN: 978-1582558561

Recommended Lachman's Case Studies in Anatomy
Cahill; 5th Edition, 2013, ISBN: 978-0199846085

Required Digital Histology: <https://digitalhistology.org/>.

Recommended Histology: A Text and Atlas
Ross & Pawlina; 7th Edition, 2015, ISBN-13: 9781451187427

GI

Recommended * Robbins and Cotran: Pathologic Basis of Disease, 10th Edition; Kumar et al.;2020; ISBN-13: 9780323531139

Recommended * Physiology Costanzo, L.; 6th Edition, 2018, ISBN-13: 9780323478816

Required Digital Histology: <https://digitalhistology.org/>.

Recommended Histology: A Text and Atlas
Ross & Pawlina; 7th Edition, 2015, ISBN-13: 9781451187427

Endocrine

Recommended Essential of Endocrinology and Metabolism, Wondisford, 2020, Springer, ISBN 9783030395711

Recommended * Lippincott Illustrated Reviews: Biochemistry, Abali, 8th Edition, 2021, ISBN: 978-1975155063

Recommended * Physiology Costanzo, L.; 6th Edition, 2018, ISBN-13: 9780323478816

Recommended First Aid for Basic Sciences: Organ Systems, 3rd Edition, 2017; ISBN 9781259587030,

Reproduction	
Recommended	High Yield Embryology Ronald Dudek 5 th Edition ; ISBN-13: 9781451176100
Recommended	* <u>Physiology</u> Costanzo, L.; 6th Edition, 2018, ISBN-13: 9780323478816
Coaching	
Recommended	“It takes two: a guide to being a good coachee”. Wolff et al, eds. https://www.ama-assn.org/system/files/2019-09/coaching-medical-education-learner-handbook.pdf

* Required for multiple courses throughout M1 and M2