PLEASE NOTE: Below is a list of required and recommended references. It is only necessary to purchase the "required" textbooks. At your own discretion you may opt to purchase the recommended references. In all cases, purchase the latest edition of any required textbook, whether or not the upgraded change is reflected here.

Semester 1 (New Curriculum)

MED501 Scientific Foundations

(Required – also required for Genetics & Development, Semester 2)


(Required – also required for Metabolism & Nutrition, Semester 2)


(Recommended Reference)


MED502 Human Body Structure & Function

(Required)


Two sets of hospital scrubs for lab.

(Recommended Reference)

MED503 Cell / Tissue Structure & Function

(Required)

- **Histology: A Text and Atlas with Correlated Cell and Molecular Biology**  

- **Color Atlas of Histology**  

(Recommended References)

- **Histology, An Interactive Virtual Microscope**  

- **Junqueira’s Basic Histology: Text and Atlas**  

MED506 Clinical Skills I

(Required)

- **Skills for Communicating with Patients**  

Required Articles (provided in class)


- **Two words to improve physician-patient communication: what else?**  

- **Do students do what they write and write what they do? The match between the patient encounter and patient note.**  

- **Fundamental communication skills in medical practice as minor elective subject**  

(Recommended Reference)

- **Teaching and Learning Communication Skills in Medicine**  
**Semester 2 (New Curriculum)**

**MED606 Clinical Skills II**

(Required)


**MED609 Research Curriculum – Evidence Based Medicine**

(Required)


(Recommended References)


**MED601 Metabolism & Nutrition**

(Required)


(Recommended References)


**MED603 Infection/Disease/Response**

*(Required)*


*(Recommended References)*


**MED602 Genetics & Development**

*(Required)*


*(Recommended References)*


**Semester 3 (New Curriculum)**

**MED701 Neuroscience, Mind & Behavior**

*(Required)*


**MED 702 Systems & Disease I**

**Neuroscience (Required books)**


(Recommended Books)


• **Lippincott’s Illustrated Q&A review of Neuroscience** Haines, D (any edition 4, 5, 6) ISBN-10: 1605478229


**Physiology**

(Required books)


(Recommended Books)

• **Physiology** Author: Costanzo, Linda Edition: 5th Publisher: W.B. Saunders ISBN-13: 978-1455708475


Pathology

(Required books)


- **Lippincott's Illustrated Q&A Review of Rubin's Pathology** Author: Bruce A. Fenderson, David S. Strayer, Raphael Rubin & Emanuel Rubin Edition: 2nd Publisher: Lippincott, Williams & Wilkins ISBN-13: 9781608316403

(Recommended Books)


Pharmacology

(Required books)


(Recommended Books)


MED707 Epidemiology

(Required books)


MED703 Ethics

(Required)


(Recommended)


MED 706 Clinical Skills III

(Required)


Semester 4 (New Curriculum)

MED 801 System & Disease II

(Required Books)

Physiology

(Required books)


(Recommended Books)

- **Physiology** Author: Costanzo, Linda Edition: 5th Publisher: W.B. Saunders ISBN-13: 978-1455708475

Pathology

(Required books)

- **Lippincott's Illustrated Q&A Review of Rubin's Pathology** Author: Bruce A. Fenderson, David S. Strayer, Raphael Rubin & Emanuel Rubin Edition: 2nd Publisher: Lippincott, Williams & Wilkins ISBN-13: 9781608316403

(Recommended Books)

**Pharmacology**

*(Required books)*


*(Recommended Books)*


**MED 802 System & Disease III**

*(Required Books)*


**Physiology**

*(Required books)*


*(Recommended Books)*


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(Required books)


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(Recommended Books)

• **Robbins and Cotran's Pathologic Basis of Disease** Author: Kumar, Abbas & Aster Edition: 9th Publisher: Elsevier. 2015. ISBN: 9781455726134

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### Pharmacology

(Required books)


(Recommended Books)


**MED 803 System & Disease IV**

(Required Books)


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Pathology

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Pharmacology

(Required books)


(Recommended Books)


MED 806 Clinical Skills IV

(Required)


Semester 5 (Old Curriculum)

Foundation of Clinical Medicine-V / Introduction to Clinical Medicine

Required Books

- Andreoli and Carpenter’s Cecil Essentials of Medicine
  Author: T.E. Andreoli, Charles C.J. Carpenter, Robert C. Griggs, and Ivor J. Benjamin
  Edition: 9th
  Publisher: Elsevier Science

Recommended Books

- The Washington Manual of Medical Therapeutics
  Author: Cooper, Krainik, Lubner, El Reno
  Edition: 34th
  Publisher: Lippincott, Williams & Wilkins

Pathology

Required Books

- Robbins Basic Pathology
  Author: Kumar, Abbas, Fausto, Mitchell
  Edition: 9th (2012)
  Publisher: Elsevier

- Robbins Review of Pathology
  Author: Klatt and Kumar
  Edition: 4th
  Publisher: Elsevier

- Rapid Review Pathology
  Author: Goljan
  Edition: 4th
  Publisher: Mosby

Recommended Books

- Robbins and Cotran’s Pathologic Basis of Disease
  Author: Kumar/Fausto/Abbas
  Edition: 8th
USMLE Review

Required Books

- Kaplan Medical [provided by school]

Recommended Books

- First Aid for the USMLE Step 1 2013 – NEW EDITION
  Author: Le/Bhushan
  Edition: 23rd
  Publisher:

PRE-MED 1

Principles of General Chemistry

Required Books

- Introduction to General, Organic and Biochemistry
  Authors: Bettelhein, Brown, Campbell and Farrell
  Edition: 10th
  Publishers: Thomson Brooks/Cole
  ISBN 1133105084

Medical Terminology

Required Books

- Medical Terminology – An Illustrated Approach
  Author: Cohen, Barbara Janson
  Edition: 6th
  Publisher: Lippincott, Williams & Wilkins
  ISBN 13: 9781605476049

Human Anatomy and Physiology

Required Books

- Principles of Anatomy and Physiology
  Author: Tortora and Derrickson
  Edition: 13th
  Publisher: John Wiley & Sons, Inc.
PRE-MED 1

Advanced Organic Chemistry

Required Books
• Organic Chemistry: With Biological Applications
  Author: McMurray, John E.
  Edition: 2nd
  Publisher: Brooks Cole

Introduction to Cell Biology

Required Books
• Lippincott's Illustrated Reviews: Cell and Molecular Biology.
  ISBN/ISSN: 9780781792103

• The World of the Cell,
  Edition: 8th
  Author: Becker,
  Publisher: Kleinsmith & Hardin,
  ISBN-: 0321716027

Human Anatomy & Physiology II

Required Books
• Principles of Anatomy & Physiology
  Author: Tortora and Derrickson
  Edition: 13th
  Publisher: John Wiley & Sons, Inc.