TO: M’2018 Students
FROM: Office of Educational Affairs
RE: Required and recommended textbook list
DATE: June, 2014

Listed below are required and recommended textbooks for first semester. The texts listed are subject to change up until orientation week, so we recommend that you wait to purchase textbooks until you arrive at school. Final textbook information will be listed in the course syllabus.

If you have any questions regarding textbooks, please contact us at (617) 636-6650.

**Deciding to Purchase Textbooks**

Course directors at Tufts have put considerable effort into creating a comprehensive syllabus for each course. Therefore, most first- and second-year courses do not have any required textbooks (the syllabus serves this function). In addition, the library purchases (when possible) an electronic copy of required or recommended textbooks and provides free access for all students.

Students must have access to required textbooks. They can purchase a new copy from the bookstore or online or purchase a used copy (if available) from an upperclassman or online. Nearly all required textbooks (and many recommended textbooks) are on reserve at the library, but there is not a reserved copy for every student. Therefore, a student may have trouble accessing a reserved copy when they need it. As noted, for some courses an electronic version is available to students free of charge.

Whether to purchase a highly recommended/recommended textbook is up to the student (a decision often based on that student's learning style). Some students feel they need these resources, while many believe the other resources available (syllabus, lectures, online resources through TUSK) are sufficient - it's an individual decision.

Accessing textbooks on-campus:


Accessing textbooks off-campus:


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**MedFoundations I**

**BIOCHEMISTRY**
- Title: Lippincott’s Illustrated Reviews Biochemistry
- Author: Ferrier
MEDICAL HISTOLOGY
- Title: Wheater’s Functional Histology, A Text and Colour Atlas
  Authors: Young, B et al.
  Publisher: Churchill Livingstone Elsevier
  ISBN-10: 044306850X
  Edition: 5th
  Highly Recommended

- Title: Junqueira’s Basic Histology, Text and Atlas
  Authors: Mescher, A L
  Publisher: McGraw Hill Lange
  Edition: 13th
  Highly Recommended

CELL BIOLOGY
- Title: Flesh and Bones of Medical Cell Biology (Flesh & Bones)
  Author: Robert Norman and David Lodwick
  Publisher: Mosby
  ISBN: 0723433674
  Edition: 1st
  Recommended

GENETICS
- Title: Medical Genetics
  Author: Jorde
  Publisher: Elsevier
  ISBN: 9780323053730
  Edition: 4th
  Recommended

IMMUNOLOGY
- Title: Immunology
  Author: Coico
  ISBN: 9780470081587
  Edition: 6th
  Publisher: Wiley
  Recommended
MICROBIOLOGY

- Title: Schaechter's Mechanisms of Microbial Disease
  Author: Engleberg et al.
  ISBN
  Edition: 5th
  Publisher Lippincott
  Recommended

- Title: Molecular Genetics of Bacteria
  Author: Snyder
  Publisher: American Society for Microbiology
  ISBN:
  Edition: 4
  Recommended

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MedFoundations II:

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CLINICAL ANATOMY

- Title: Clinically Oriented Anatomy
  Author: Moore and Dalley
  Publisher: Lippincott Williams & Wilkins
  ISBN: 9780781775250
  Edition: 7th
  Required

DISSECTOR

- Title: Grant's Dissector
  Author: Tank, Patrick
  Publisher: Lippincott Williams & Wilkins
  ISBN: 0781774314
  Edition: 15th
  Recommended

ATLAS (required but you only need to choose one)

- Title: Grant’s Atlas of Anatomy
  Author: Agur and Dalley
  Publisher: Lippincott Williams & Wilkins
  ISBN: 0781770556
  Edition: 12th
  Recommended

- Title: Atlas of Human Anatomy
  Author: Netter, Frank H. M.D.
  Publisher: Saunders
  ISBN: 1416059512
  Edition: 5th
  Recommended
• Title: *Atlas of Clinical Gross Anatomy*
  Author: Moses, K., Banks, J., Nava, P., & Petersen, D
  Publisher: Mosby
  ISBN: 0323037445
  Edition: 1<sup>st</sup>
  Recommended

• Title: *Color Atlas of Anatomy: a Photographic Study of the Human Body*
  Author: Rohen, J.W.
  Publisher: Williams & Wilkins
  ISBN: 9781582558561
  Edition: 7<sup>th</sup>
  Recommended

**EMBRYOLOGY TEXT**

• Title: *Essentials of Human Embryology*
  Author: Larsen, William
  Publisher: Churchill Livingstone, Inc., 1998
  ISBN: 9780443068119
  Edition: 4<sup>th</sup>
  Recommended

**DICTIONARY**

• Title: *Stedman's Medical Dictionary*
  Author: Stedman's
  Publisher: Lippincott Williams & Wilkins
  ISBN: 0781733901
  Edition: 28<sup>th</sup>
  Highly Recommended

**CORE PATHOLOGY**

• Title: *Robbins & Cotran Pathologic Basis of Disease*
  Author: Robbins, S. L., Kumar, V., & Cotran, R. S.
  Publisher: Saunders;
  Edition: 9<sup>th</sup>
  Required

**INTRODUCTION TO PHARMACOLOGY**

• Title: *Brody's Human Pharmacology*
  Publisher: Mosby
  ISBN: 0323053742
  Edition: 5<sup>th</sup>
  Recommended

• Title: *Goodman & Gilman's The Pharmacological Basis of Therapeutics*
  Author: Brunton LL, Lazo JS, Parker KL, editors
  Publisher: McGraw-Hill Professional
  ISBN: 0071422803
CORE PHYSIOLOGY

- Title: Ganong's Review of Medical Physiology
  Author: Barrett, Kim E., and William F. Ganong
  Publisher: McGraw-Hill Medical
  ISBN: 0071605673
  Edition: 23rd
  Recommended

HEAD AND NECK ANATOMY

- Title: Clinically Oriented Anatomy
  Author: Moore and Dalley
  Publisher: Lippincott Williams & Wilkins
  ISBN: 9781451119459
  Edition: 7th
  Required

DISSECTOR

- Title: Grant's Dissector
  Author: Tank, Patrick
  Publisher: Lippincott Williams & Wilkins
  ISBN: 0781774314
  Edition: 15th
  Recommended

ATLAS (required but you only need to choose one)

- Title: Grant’s Atlas of Anatomy
  Author: Agur and Dalley
  Publisher: Lippincott Williams & Wilkins
  ISBN: 0781770556
  Edition: 12th
  Recommended

- Title: Atlas of Human Anatomy
  Author: Netter, Frank H. M.D.
  Publisher: Saunders
  ISBN: 1416059512
Edition: 5th
Recommended

- Title: *Atlas of Clinical Gross Anatomy*
  Author: Moses, K., Banks, J., Nava, P. & Petersen, D
  Publisher: Mosby
  ISBN: 0323037445
  Edition: 1st
  Recommended

- Title: *Color Atlas of Anatomy: a Photographic Study of the Human Body*
  Author: Rohen, J.W.
  Publisher: Williams & Wilkins
  ISBN: 0683304925
  Edition: 4th
  Recommended

**EMBRYOLOGY TEXT**

- Title: *Essentials of Human Embryology*
  Author: Larsen, William
  Publisher: Churchill Livingstone, Inc., 1998
  ISBN: 044307514X
  Recommended

**DICTIONARY**

- Title: *Stedman's Medical Dictionary*
  Author: Stedman's
  Publisher: Lippincott Williams & Wilkins
  ISBN: 0781733901
  Edition: 28th
  Highly Recommended

**NEUROSCIENCE**

- Title: *The Human Brain*
  Author: Nolte
  Publisher: Mosby
  ISBN: 9780323041317
  Edition: 6th
  Required

*Recommended* textbooks:

- Blumenfeld. *Neuroanatomy through Clinical Cases.* 2001
- Harrison’s *Principles of Internal Medicine.* (Available in the Health Sciences Library)
- *Neuroanatomy*, Fix, Lippincott Williams and Wilkens
INTRODUCTION TO CLINICAL PSYCHIATRY
- Title: Introductory Textbook of Psychiatry
  Author: Andreasen, N. C., & Black, D. W.
  Publisher: American Psychiatric Publishing
  ISBN: 9781585624003
  Edition: 5th
  **Required**

ADDICTION MEDICINE
- Title: Principles of Addiction Medicine
  Author: Graham
  ISBN:
  Edition: 4th
  Publisher: Lippincott Williams & Wilkins
  **Recommended**

- Title: Substance Abuse: A Comprehensive Textbook
  Author: Lowinson
  ISBN: 0781734746
  Edition: 4th
  Publisher: Lippincott Williams & Wilkins
  **Recommended**

Social and Behavioral Medicine:

SOCIAL AND BEHAVIORAL MEDICINE
- Title: Understanding Health Policy: A Clinical Approach
  Author: Bodenheimer
  **Edition: 6th edition**
  Publisher: McGraw-Hill
  **Required**

Foundations of Patient Care I:

INTERVIEWING & THE DOCTOR PATIENT RELATIONSHIP
- No textbooks

Foundations of Patient Care II:

PHYSICAL DIAGNOSIS I
- Title: Bates Guide to Physical Diagnosis
EPIDEMIOLOGY/BIOSTATISTICS
- Title: Epidemiology
  Author: Gordis
  Publisher: Elsevier
  ISBN: 9781455737338
  Edition: 5th
  Recommended

- Medical Statistics at a Glance
  Petrie and Sabin
  Paperback: 180 pages
  Publisher: Wiley-Blackwell; 3 edition (August 4, 2009)
  Language: English
  ISBN-10: 140518051X
  Recommended

MEDICAL ETHICS
- Resolving Ethical Dilemmas: A Guide for Clinicians
  Author: Lo, Bernard
  Publisher: Lippincott Williams & Wilkins
  Edition: Latest Edition
  Required

PROBLEM-BASED LEARNING
- Title: What Your Tutor May Never Tell You: A guide for medical students in PBL
  Author: Howard S. Barrows, M.D.
  Publisher: Southern Illinois University, School of Medic
  ISBN: 0931369290
  Recommended

SELECTIVES PROGRAM
- No textbooks