Class of MD2025 Textbook List  
MD Year I Semester I, 2021-2022 Academic Year

Please note that not all of these textbooks are needed at the start of the semester. In addition, several of these textbooks can be accessed online from the Brown University Library website. “AccessMedicine” and “ClinicalKey” are both linked via http://libguides.brown.edu/health. In addition, we have several hard copies of each of these textbooks available on reserve in the Office of Medical Education (OME) for your use.

- **BIOL3642 IMS-I**: Scientific Foundations of Medicine; Course Leader: T. Salazar Mather
  3. **(Optional) Immunology: A Med Student Guide** by Amanda Liu (download as iBook available in iTunes)
  5. **Required**: Basic & Clinical Pharmacology (Basic and Clinical Pharmacology) by Katzung and Trevor; Lange Basic Science; McGraw-Hill Medical; 15th Ed, 2021; (You will use this textbook throughout Years I and II). Also available through the Brown University Library via Access Medicine for use: https://accessmedicine-mhmedical-com.revproxy.brown.edu/Book.aspx?bookid=2249

- **BIOL3643 IMS-I**: Human Histology; Course Leaders: J. Ou, L.C. Hanley
  
  Available through Brown University Library via Access Medicine:

- **BIOL3644 IMS-I**: Human Anatomy; Course Leader: E. Brainerd
   - Available through Brown University Library via ClinicalKey
   https://www-clinicalkey-com-revproxy-brown.edu/#!/browse/book/3-s2.0-C20150056192

   **Note:** This physiology textbook is accompanied by a (recommended) question-and-answer mini-textbook called *BRS Physiology (Board Review Series)* by Costanzo (2018). LWW; ISBN-10: 1496367618; ISBN-13: 978-1496367617. It is not necessary to buy this accompanying book in Year I, but it is highly recommended for all Year II courses.

4. **Required:** Complete Anatomy App https://3d4medical.com/apps-complete-anatomy (Purchased by AMS)

5. **Recommended:** ONE ATLAS (Choice of any of the three below):
   https://www-clinicalkey-com-revproxy-brown.edu/#!/browse/book/3-s2.0-C20140050319

- **BIOL3645 IMS-I General Pathology; Course Leaders: L. Dumenco, L. C. Hanley, J. Ou**
  Note: This course does not begin until October.

   Available via ClinicalKey
   https://www-clinicalkey-com-revproxy-brown.edu/#!/browse/book/3-s2.0-C20140017194
   Please note that for the Year I Semester I General Pathology course, you will find this textbook aka “Baby Robbins” (which is much smaller and more condensed when compared to “Big Robbins” – described below) to be sufficient.

2. **Optional** (for use throughout Years I and II): *Robbins & Cotran Pathologic Basis of Disease*, 10e (Robbins Pathology) by Kumar, Abbas and Aster (2021) Saunders; *This book is sometimes called “Big Robbins”. It is an excellent reference text.* Available via ClinicalKey:
   https://www-clinicalkey-com-revproxy-brown.edu/#!/browse/book/3-s2.0-C20160040871

- **BIOL3656 IMS-I: Health Systems Science; Course Leader: G. Anandarajah**

1. **Required Summer Reading:** Read the following three chapters of Dorothy Roberts' book, *Fatal Invention: How Science, Politics, and Big Business Re-create Race in the Twenty-First Century* prior to your arrival at AMS (note, you can access this through the Brown library, using your Brown credentials).
These chapters are: Chapter 1: The Invention of Race Chapter 4: Medical Stereotyping Chapter 6: Embodying Race
   Several copies are also available on reserve in the Office of Medical Education (OME).

- **BIOL3640 Doctoring I; Course Leaders: D. Chofay, S. Mitta**

  Available through Brown University library via Access Medicine: