# FOUNDATIONS OF CLINICAL SCIENCES (FoCS): Textbooks and Resources

All of the textbooks below are available on Reserve at the Dana Medical Library. Free electronic access to most of these texts is also available through <a href="https://dana.uvm.edu/">https://dana.uvm.edu/</a> and indicated by <a href="telectronic">(electronic)</a>

#### Required Books:

Biochemistry: Lippincott's Illustrated Reviews (7th edition) 2017 (electronic)

Denise R. Ferrier Wolters Kluwer/Lippincott Williams and Wilkins ISBN 978-1496344496

Resolving Ethical Dilemmas: A Guide for Clinicians (5<sup>th</sup> edition) 2013 (electronic)

Bernard Lo Wolters Kluwer/Lippincott Williams and Wilkins ISBN 978-1451176407

### Recommended References for FoCS and other courses in Foundations:

Pharmacology: Basic and Clinical Pharmacology (14th edition), Katzung, B (electronic)

Genomics: Human Genetics and Genomics (4<sup>th</sup> edition), Bruce R. Korf and Mira B. Irons (Dana Library)

Cell Biology: Molecular Biology of the Cell (6th Edition), Bruce Alberts, Alexander D. Johnson et al. (electronic)

*Histology:* Wheater's Functional Histology (6<sup>th</sup> edition), Young, B (electronic)

*Physiology:* Human Physiology: An Integrated Approach (7<sup>th</sup> edition) Silverthorn, D (electronic)

Embryology: Langman's Medical Embryology: North American Edition (13<sup>th</sup> edition), Sadler, T (electronic)

#### **Doctoring Skills:**

Smith's Patient-Centered Interviewing: An Evidence-Based Method (3<sup>rd</sup> edition), Fortin, AH, Dwamena, FC et al. (electronic)

Bate's Guide to Physical Examination and History Taking (11<sup>th</sup> edition), Bickley and Szilagyi (electronic)

Pathology: Robbins & Cotran Pathologic Basis of Disease (9<sup>th</sup> edition), Vinay Kumar and Abul K. Abbas (electronic)

**Anatomy Lab:** Many students are able to study effectively with the study materials we provide so do not purchase any anatomy study resources. We recommend previewing the books in the library or speaking with instructors before purchasing anything; while we applaud your enthusiasm in coming to school with the famous Gray's Anatomy text in hand, most students find its 1400 pages too detailed to be a helpful resource in the busy curriculum.

Anatomy Atlas: some of the most popular are listed below, but alternative atlases or older editions work equally well.

Atlas of Human Anatomy (6th edition), Netter, F (electronic)

Grant's Atlas of Anatomy (13th edition), Agur and Dalley (electronic)

Anatomy: A Regional Atlas of the Human Body (6<sup>th</sup> edition), Clemente, C (electronic)

Atlas of Anatomy (3<sup>rd</sup> edition), Gilroy, A (Dana Library reserve)

### Anatomy reference text

Gray's Anatomy for Students (3<sup>rd</sup> edition), Drake, Vogl and Mitchell (electronic)

Clinically Oriented Anatomy (7<sup>th</sup> edition), Moore, Dalley and Agur (electronic)

Many additional books and study tools are also available through UVM's license to Access Medicine https://accessmedicine.mhmedical.com/

## Additional Materials Needed for Anatomy Lab

- 1. A lock for locker to share with another student
- 2. Scrubs or other comfortable clothes you don't care about
- 3. Shoes that you don't care about

All other equipment (gloves, goggles, lab coats and tools) are provided for you