

**ROSALIND FRANKLIN UNIVERSITY OF MEDICINE AND SCIENCE
CHICAGO MEDICAL SCHOOL
Required Books, Supplies, Instruments and Equipment
2009-10
SECOND YEAR STUDENTS**

Curriculum Office, rev. 07/22/09
Subject to change

Clinical Neuroscience (begins August, 2009)

For Neuropsychiatry portion:

Taylor MA, Vaidya NA. *Descriptive Psychopathology: The Signs and Symptoms of Behavioral Disorders*. Cambridge, UK: Cambridge University Press, 2009

For Neurology portion:

text to be determined

For Behavioral Science portion:

text to be determined

Essentials of Clinical Reasoning – ECR 2 (begins August, 2009)

Required Textbooks:

1. Bickley, editor, Bates' Guide to Physical Examination and History Taking, 9th Edition, Lippincott Williams & Wilkins, 2007.
2. Stern, Cifu, and Altkorn, Symptom to Diagnosis: An Evidence-Based Guide, 1st edition, The McGraw-Hill Companies, 2006.

Consider:

- (1) Harrison's Principles of Internal Medicine, 17th Edition, McGraw Hill, 2008.
- (2) Head to Toe Physical Examination Instructional DVD. Created by the Education and Evaluation Center.
- (3) The Rational Clinical Examination: Evidence-Based Clinical Diagnosis (JAMA & Archives Journals) by David Simel and Drummond Rennie (Paperback - Aug 25, 2008)
- (4) DeGowin & DeGowin, Diagnostic Examination, McGraw Hill, 9th Edition, 2009.
- (5) Mushlin and Greene, Decision-Making in Medicine: An Algorithmic Approach, 3rd Edition, Mosby Year Book Medical Publishers, 2009 – very brief synopsis of disease, good charts and flow diagrams, good for differential diagnosis.
- (6) Forbes, Color Atlas and Text of Clinical Medicine, 3rd Edition, 2003 – excellent pictures with a fair description of differential diagnosis and work-ups.
- (7) Ferri's Clinical Advisor, 2010 edition available for pre-order. Section II has differential diagnosis of common signs and symptoms. Section III has clinical algorithms. Section IV has laboratory tests and interpretation of results.
- (8) Merck Manual, 18th Edition, 2006.
- (9) Nelson's Textbook of Pediatrics (for pediatric lectures), 18th Edition, 2007.

(10) Lawrence's Essentials of General Surgery, 4th Edition. 2006. Required text for Surgery Clerkship.

(11) Swartz, Mark, Textbook of Physical Diagnosis, History and Examination, Saunders, 5th edition, 2006.

EQUIPMENT REQUIRED FOR M2 PRECEPTOR MEETINGS:

These instruments are an essential part of your training and you need to practice often to become familiar with their proper use. You will be seeing and examining patients and will need to have appropriate equipment with you at these times.

(Note: P2 students are asked to bring equipment to any ECR labs if they already have it from their own clinical experiences/training).

Stethoscope

Sphygmomanometer

Otoscope & Ophthalmoscope Diagnostic Sets are **REQUIRED**.

Tuning forks (128 & 512 CPS)

Pocket Snellen eye chart

Measuring tape (in centimeters)

Reflex hammer (Queen's square specifically)

Penlight

Ordering in advance from the University Bookstore is highly recommended, although you can certainly choose to purchase these items elsewhere. You are required to make arrangements to ensure you will have this equipment no later than the **second** week of class (no exceptions!!!).

The easiest way to do this is to contact the Rosalind Franklin University Bookstore at 847-578-3407 or university.bookstore@rosalindfranklin.edu.

If you have any questions, please email Paula.Taylor@rosalindfranklin.edu.

Foundations of Medical Pharmacology (begins August, 2009)

There is no required text. *GOODMAN & GILMAN'S THE PHARMACOLOGICAL BASIS OF THERAPEUTICS* - 11th Ed. (2006), the complete version of the standard pharmacology textbook, can be accessed online through the University website. Go to the **Learning Resources Center** page and click on **STAT!Ref** under **Collections**. On the STAT!Ref page, click on "Titles" and select Goodman & Gilman, then choose the appropriate Section and Chapter. You can also click on Advanced Search, select Goodman & Gilman, and enter a search term. If you are asked to login, the username is "rosalind" and the password is "rfulrc". You will be required to login when accessing STAT!Ref from off campus.

Recommended:

Goodman and Gilman's Manual of Pharmacology and Therapeutics, international edition, McGraw Hill, 2008. This is the “compact” version of Goodman & Gilman and will function well as a basic reference for the course and also for your M3 and M4 years if you want an actual book.

Katzung and Trevor's Pharmacology: Examination and Board Review, 6th edition "The Medical Letter on Drugs and Therapeutics" can be ordered from The Medical Letter, Inc. 56 Harrison Street New Rochelle, NY 10801

Microbiology and Immunology (begins August, 2009)

Required:

1. Cunha, B.A., Infectious Disease Pearls, Hanley & Belfus, Inc., 1999.
2. Parham, P., The Immune System, 3rd edition, Garland Publishing, 2008.

Recommended:

Murray, Rosenthal, Kobayashi, Pfaller, Medical Microbiology, 6th edition, 2009, Elsevier Mosby.

Pathology (begins August, 2009)

Required:

Kumar, Abbas, Fausto and Aster, Robbins and Cotran Pathologic Basis of Disease, 8th edition, Saunders/Elsevier, 2010.

Recommended:

Kumar, Abbas, and Fausto, and Mitchell, Robbins Basic Pathology, 8th edition, Saunders/Elsevier, 2007.

Rubin and Strayer, Rubin's Pathology: Clinicopathologic Foundations of Medicine, 5th edition, Lippincott, 2008.

Schneider, Szanto, Kim and Swanson, BRS Pathology, 4th edition, Lippincott, Williams and Wilkins, 2009.

Patient Safety, Prevention and Professionalism (begins August, 2009)

Required:

Guide to Clinical Preventive Services, Report of the USPSTF, 2006 Report (ISBN 978-1-58808-887-1). This is the 1st edition and was published in February 2007.