Resources for Learning

1. ACCESS SURGERY

Access Surgery: AccessSurgery[™] from McGraw-Hill is an integrated online resource that provides a compendium of textbooks, atlases, videos, and question banks for medical students, surgical residents, and practicing surgeons. This online source will provide you with every textbook reference required to investigate a surgical disease, procedure, complication, or post-operative management and <u>should be referred to during your daily work with your patients.</u>

<u>**Clerkship Corner,**</u> is designed to provide M3s text resources, case scenarios, and question and answers for your surgery rotation. In the Clerkship Corner, content is organized both by Core Topics as well as by Organ Systems.

How to find ACCESS SURGERY 1.Go to http://proxy.cc.uic.edu/login?url=http://www.accesssurgery.com/ and enter your UIC ID info

2. Alternatively, you may enter indirectly through UIC library site, search the term ACCESS SURGERY, and access the McGraw Hill Service ACCESS SURGERY.

2. The Virtual Patient

The Virtual Patient is a web based surgery scenario program that can be used both as a learning tool and as a rapid review of cases for the exam. The program is broken into subjects with several case presentations per subject (please see **Appendix 2 in the Student Manual** for a list of cases). Each case begins with a history, lists learning objectives, has a section called images which can provide figures teaching physiology as well as intra-operative images from the operating field, provides well-labeled, color-coded x-ray studies such as ultrasounds, and ends with open ended questions with answers to make certain you fully understand the case and its management. This program is a rapid method to obtain case review practice in a very concentrated fashion. The URL for this utilizes your UIC blue stem identification. The URL is:

https://tigger.uic.edu/htbin/bluestem/doc.cgi/com/virtualpatient/

3. Wise MD/Aquifer

Wise MD is another interactive online tool to learn subjects and case presentations using a multi-media approach. Topics are presented in several formats: lecture, via

cartoon, with animation, and with video to provide a series of perspectives on the subject. **Students are required to complete the Trauma Module during this rotation.**

4. Recommended Text

- 1. NMS Surgery (National Medical Series for Independent Study) 7th Edition by Bruce Jarrell M.D. (Author), Eric D. Strauch MD (Author), Dr. Stephen M. Kavic MD (Author)
- Essentials of General Surgery 5th Edition by M.D. Lawrence, Peter F. (Editor), M.d. Bell, Richard M. (Editor), M.D. Dayton, Merril T. (Editor), M.D. Hebert, James C. (Editor), Mohammed I. Ahmed (Editor)
- 3. Surgery: A Case Based Clinical Review Second Edition 2020 by Christian de Virgilio (Editor), Areg Grigorian (Editor)
- 4. CASE FILES: Cases Files from Virtual Patient are recommended and you should supplement with the NMS casebook
- 5. Text for Review: Pre-Test Questions, USMLE World Bank, Step-Up to Medicine GI and Fluid/Electrolytes