Surgical Technology

The Pueblo Community College Library provides numerous resources to support your study in surgical technology. A good place to begin your initial search would be Discover Everything.

eJournals (Digital) – full-text (where noted, there may be a 12-18 month delay for full-text)

EBSCO Academic Search Premier – A sample of the full text journals available:
- Clinical Otolaryngology (12-month delay)
- ENT: Ear, Nose & Throat Journal
- Eye (12-month delay)
- GMS Current Posters in Otorhinolaryngology: Head & Neck Surgery
- Hand Surgery (12-month delay)
- ISRN Surgery
- Journal of Cardiac Surgery (12-month delay)
- Journal of Cutaneous Laser Therapy
- Journal of Gynecologic Surgery (12-month delay)
- Journal of Investigative Surgery (18-month delay)
- Journal of Laparoendoscopic & Advanced Surgical Techniques (12-month delay)
- Journal of Plastic Surgery & Hand Surgery (18-month delay)
- Journal of Surgical Case Reports
- Prostate Cancer & Prostatic Disease (12-month delay)
- Surgical Practice (12-month delay)
- Texas Heart Institute Journal

EBSCO CINAHL – a sample of journal titles available in this health resource:
- Ambulatory Surgery
- ENT: Ear, Nose, and Throat Journal
- Journal of Endovascular Therapy
- Journal of Neurointerventional Surgery
- Med-Surg Matters
- Ocular Surgery News
- Open Journal of Cardiovascular Surgery
- Surgical and Radiologic Anatomy (12-month delay)
- Technic: The Journal of Operating Department Practice

Link to CINAHL tutorials
Ebooks – EBSCO collection

When searching Discover Everything for Surgical Technology Resources, use as your first term “surgical” then add [in second search box] the procedure or topic. For example “surgical” and “asepsis”. [omit quotes]. EBooks may be checked out for seven days. A sample of eBook titles is provided here.

- Lister. Antiseptic principle of the practice of surgery.

Ebooks – Reference Resources

- Credo
- StatRef

Streaming Media

- Films on Demand Nursing video collection
- ICE Video Library

To access the eBooks, eJournals, and streaming videos, click on the hyperlinked title and enter your S# at the prompt.
Books – print
Brooks Tighe. Instrumentation for the operating room. RES RD 71 .B873 I59 2012
Knee ligament rehabilitation. RD 561 .E45 K68 2000

Associations & Organizations:
- Accreditation Review Committee on Education in Surgical Technology (ARC-ST)
  http://www.arcst.org
- Association of Surgical Assistants (ASA)
  http://www.surgicalassistant.org
- Association of Surgical Technologists (AST)
  http://www.ast.org/
- Commission on Accreditation of Allied Health Education Programs (CAAHEP)
  http://www.caahep.org
  Accredits surgical technology programs upon the recommendation of the ARC-ST
- Foundation for Surgical Technology (FST)
  http://www.ffst.org
  Sponsors scholarship for students of accredited surgical technology programs. Selection is based on academic performance and financial need
- The National Board of Surgical Technology and Surgical Assisting (NBSTSA)
  http://www.nbsta.org

Useful Sites:
- Hardin MD: Surgery & Transplantation
  http://hardinmd.lib.uiowa.edu/surg.html
  Links to small, medium and large surgery and transplantation directory sites as well as sites containing surgery-related images
- MEDLINEplus-National Library of Medicine: Videos of Surgical Procedures
  Provides links to pre-recorded webcasts of surgical procedures. These are actual operations performed at medical centers in the United States since January 2004. RealPlayer is necessary to view the videos
- Occupational Safety & Health Administration (OSHA)
  http://www.osha.gov/
  OSHA creates and enforces workplace safety standards. Of particular interest to surgical technologists are the following OSHA pages:
  - Healthcare Facilities
  - Laser/Electrosurgery Plume
  - Hospital eTool: Surgical Suite Module
    Click on the various objects in a surgical suite graphic to get information about potential health and safety issues related to them
  - Waste Anesthetic Gases
- Spartanburg Technical College Surgical Technology Web
  http://library.sccsc.edu/surgetech/
  This site provides a glossary of surgical technology terms and includes photographs of instruments, equipment, and operating room setups
- Tips for evaluating health information from the U.S. National Library of Medicine

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