

**American Association of Colleges of Pharmacy recommended free websites from
AACP Basic Resources for Pharmacy Education (dated 08/03/07):**

A.4.0 - X.4.0 MICROBIOLOGY- METHODOLOGY, STATISTICS, AND RESEARCH DESIGN

Bacteriological analytical manual online. Center for Food Safety and Applied Nutrition, U.S. Food and Drug Administration, 2001-. free. URL:
<http://www.cfsan.fda.gov/ebam/bam-toc.html>

B.1 - X.7 MEDICINAL CHEMISTRY - WEB SITES

Harrold, Marc W. Basic concepts in medicinal chemistry [tutorials]. School of Pharmacy, Duquesne, 2001. Free. URL: http://www-home.cr.duq.edu/~harrold/basic_concepts_index.html

B.3.0 - X.7 PHARMACEUTICS - WEB SITES

International Academy of Compounding Pharmacists. IACP. Free. URL:
<http://www.iacprx.org/>

Shrewsbury, Robert. Pharmaceutics laboratory course, a WWW site. School of Pharmacy, UNC, 1999 Jun 4. Free. URL: <http://pharmlabs.unc.edu/index.html>

B.5.0 - X.4.a INDUSTRIAL - QUALITY ASSURANCE

Food and Drug Administration. Current good manufacturing practice for finished pharmaceuticals. Washington, D.C.: GPO, 2003. Free. URL:
http://www.access.gpo.gov/nara/cfr/waisidx_03/21cfr211_03.html

B.7.0 NUCLEAR AND RADIOPHARMACY

World Health Organization. Expert Committee on Specifications for Pharmaceutical Preparations. Specifications for pharmaceutical preparations. Geneva: WHO, 1992- free. URL:
<http://www.who.int/medicines/publications/pharmprep/en/index.html>

C.0 - X.6.1.c MEDICAL SCIENCES (SCIENCES BASIC TO MEDICINE) - ONLINE ABSTRACTS AND INDEXES

MEDLINE. NLM, updated weekly. Free through PubMed URL: <http://www.pubmed.gov>
and NLM Gateway (URL: <http://gateway.nlm.nih.gov/gw/Cmd>)

D.0 - X.7 CLINICAL SCIENCES - WEB SITES

HealthWeb. Committee on Institutional Cooperation, Greater Midwest Region of the National Network Libraries of Medicine, 1997-. Free. URL: <http://healthweb.org>

Medscape. New York, NY: Medscape, 1996-. Free. URL: <http://www.medscape.com>

D.3.0 - X.4.0 THERAPEUTICS - METHODOLOGY, STATISTICS, AND RESEARCH DESIGN

National Library of Medicine. ClinicalTrials.gov. NLM, 2000. Free. URL: <http://clinicaltrials.gov/ct/gui/c/r>

D.3.c - X.7 NUTRITION AND NUTRACEUTICALS - WEB SITES

International Bibliographic Information on Dietary Supplements (IBIDS). Office of Dietary Supplements, National Institutes of Health. updated quarterly. Free. URL: http://dietary-supplements.info.nih.gov/Health_Information/IBIDS.aspx

D.3.h SUBSTANCE ABUSE

National Institute on Drug Abuse. NIDA Research Monograph Series. National Institute on Drug Abuse, 1975-. Various prices; some free at Web site. URL: <http://165.112.78.65/pubs/rmpubs2.taf?function=form>

D.3.h - X.7 SUBSTANCE ABUSE - WEB SITES

National Clearinghouse on Alcohol and Drug Information. PREVLIN. free. URL: <http://www.health.org/>

National Institute on Alcohol Abuse and Alcoholism. NIAAA. free. URL: <http://www.niaaa.nih.gov/>

National Institute on Drug Abuse. NIDA. free. URL: <http://www.nida.nih.gov/NIDAHome.html>

D.4 - X.7 ALTERNATIVE MEDICINE - WEB SITES

National Institutes of Health. National Center for Complementary and Alternative Medicine. Bethesda, MD: National Institutes of Health. Free. URL: <http://nccam.nih.gov/>

E.3.b - X.7 EDUCATION - WEB SITES

Accreditation Council for Pharmacy Education. Accreditation manual for professional degree programs, amended May, 2002. 9th ed. Chicago, IL: ACPE, 2002. Free. URL: <http://www.acpe-accredit.org/pharmacists/resources.asp>

Accreditation Council for Pharmacy Education. Accreditation standards and guidelines: revised PharmD standards, adopted January 15, 2006... ACPE, 2006. Free. URL: <http://www.acpe-accredit.org/standards/default.asp>

Accreditation Council for Pharmacy Education. Directory of accredited providers of continuing pharmaceutical education. Chicago, IL: ACPE. Free. URL: <http://www.acpe-accredit.org/ceproviders/providers.asp>

Accreditation Council for Pharmacy Education. P.L.A.N.: Pharmacists' Learning Assistance Network. Chicago, IL: ACPE. Free. URL: <http://www.acpe-accredit.org/pharmacists/programs.asp>

American Association of Colleges of Pharmacy. Alexandria, VA: AACP. Free. URL: <http://www.aacp.org>

E.4.0 - X.7 PROFESSIONAL PRACTICE - WEB SITES

Martindale's the "Virtual" - pharmacy, pharmacology & toxicology center. Jim Martindale, 1994-. Free. URL: <http://www.martindalecenter.com/Pharmacy.html>

E.4.a COMMUNITY PHARMACY

Hoey, B. Douglas and Jung, Sandra Kay, eds. NACDS/NCPA community pharmacy practice residency guidelines. [National Assn. of Chain Drug Stores and National Community Pharmacists Assn], 2002. Free. URL: http://www.ncpanet.org/management/community_pharmacy_practice_residencyguidelines.shtml

E.4.b - X.3 HEALTH-SYSTEM PHARMACY AND INSTITUTIONAL PHARMACY - LAWS, LEGISLATION, REGULATIONS, AND ETHICS

American Society of Health-System Pharmacists. Best practices for health-system pharmacy. Bethesda, MD: ASHP, annual. ISBN: 1585280275. 2001-2002, \$53.50. Also available on the Internet. URL: <http://www.ashp.org/bestpractices/>

E.4.d - X.7 MANAGED CARE - WEB SITES

Academy of Managed Care Pharmacy. Academy of Managed Care Pharmacy, 1989. Free. URL: <http://www.amcp.org/>

Centers for Medicare and Medicaid Services. 2nd ed. Centers for Medicare and Medicaid Services, 2005. Free. URL: <http://www.cms.hhs.gov/>

The Henry J. Kaiser Family Foundation. Henry J. Kaiser Family Foundation, 2005. Free. URL: <http://www.kff.org/>

X.1.0 HISTORY

The pharmaceutical century: ten decades of drug discovery. Washington, DC: American Chemical Society, 2000. o.p.? Available free at:
<http://pubs.acs.org/journals/pharmcent/>

X.2.a - X.7 BIBLIOGRAPHIES AND LITERATURE GUIDES - WEB SITES

MacCara, M. E.; Foy, E. and Hodder, T. Drug information resources: a guide for pharmacists. Dalhousie University College of Pharmacy, 1999-. Free. URL:
<http://www.dal.ca/pharmwww/druginfo/table.html>

X.2.b - X.7 HANDBOOKS AND DICTIONARIES - WEB SITES

MedlinePlus. Drugs, supplements and herbal information. Bethesda: National Library of Medicine and National Institutes of Health, updated daily. Free. URL:
<http://www.nlm.nih.gov/medlineplus/druginformation.html>

RxList: the Internet drug index. RxList.com, 2000- Free. URL: <http://www.rxlist.com/>

X.3 LAWS, LEGISLATION, REGULATIONS, AND ETHICS

Code of federal regulations. Title 21: Food and drugs; Title 42: Public health. Washington. DC: U.S. Government Printing Office, irregular. Updated in the Federal Register online. Free. URL: <http://www.gpoaccess.gov/cfr/index.html>

Federal register. Washington, D.C.: Office of the Federal Register, National Archives and Records Administration, 1994. Free. URL: <http://www.gpoaccess.gov/fr/>

National Association of Boards of Pharmacy. The model state pharmacy act and model rules of the National Association of Boards of Pharmacy. Park Ridge, ILL: NABP, Updated as necessary. Free (Word file). URL: <http://nabp.net>

*National Association of Boards of Pharmacy. Survey of pharmacy law. Park Ridge, IL: NABP, annual. CD-ROM, \$20.00 (Free of charge to all final-year pharmacy students through a grant)

X.3 - X.7 LAWS, LEGISLATION, REGULATIONS, AND ETHICS - WEB SITES

Food and Drug Administration. U.S. Food and Drug Administration. FDA. Free. URL:
<http://www.fda.gov/>

THOMAS: Legislative information on the Internet. Washington, D.C.: Library of Congress, 1999-. Free. URL: <http://thomas.loc.gov/>

X.5 - X.7 DIRECTORIES - WEB SITES

Bourne, David. Virtual library pharmacy. David Bourne, 1994-. Free. URL:
<http://www.pharmacy.org/>

Pharmacy-related academic institutions on the Internet. PharmWeb, 1994-. Free. URL:
<http://www.pharmweb.net/pwmirror/pw8/pharmweb8.html>

Temple, David J. The World list of schools of pharmacy. David J. Temple, 1996-. Free.
URL: <http://www.cpb.uokhsc.edu/SoP/SoPListHomePage.html>