Notes:
?? Although many of the Web sites listed below are free, some require you to sign up for an account before you can use their services. Some sites only allow free access to a limited amount of information but require you to pay a fee for total access.
?? Web sites change frequently. Please send general error reports, comments, and suggestions to Dr. Alan McCord at mailto:mccord@ltu.edu

Online Magazines, Newspapers, and Periodicals

ACM Digital Library
http://portal.acm.org/
On-line access to publications of the Association for Computing Machinery.

Baseline Magazine
http://www.baselinemag.com/
Focused on resources for project managers.

BBC Technology Section
http://news.bbc.co.uk/2/hi/technology/default.stm
Broad coverage of technology from a European perspective.

BP Trends
http://www.bptrends.com/
News and information focused on trends, directions and best practices in business process change.

Business 2.0 Portal
http://www.business2.com/webguide?ref=b3
Wide variety of business-focused and technology-focused Web links from Fortune Magazine. Good “portal approach” for business and environmental scanning.

CEOExpress
http://www.ceoexpress.com
Provides links to multiple information sources and a portal capability.

CIO Magazine
http://www.cio.com
A subsidiary of International Data Group (IDG), CIO provides CIOs and other business executives with a better understanding of the role IT plays in achieving corporate goals.

CIO Insight
http://www.cioinsight.com/
Ziff-Davis publication focused on IT issues for business and IT leaders.

CNET News
Online trade journal focused on wide range of technology issues.

CNN Technology Section
http://www.cnn.com/TECH/
Broad coverage of technology. Offers an e-mail summary service.

Computerworld Magazine
http://www.computerworld.com
Long-standing technology publication with articles ranging from desktops to enterprise systems to Web services. Good for environmental scanning and leads on technology assessment.
Darwin Magazine
http://www.darwinmag.com/
Good generalist magazine that addresses social, business, and political issues associated with technology and cultural change.

Datamation Magazine
http://datamation.earthweb.com/
Longtime technology magazine with a focus on enterprise systems. Good for environmental scanning, business impact of IT investments, and leads on technology assessment.

Developer.com
http://www.developer.com
Focused on resources for software developers.

DM Review
http://www.dmreview.com
Publication for business intelligence, analytics, integration and data warehousing

EDUCAUSE Higher Education IT Publications
http://www.educause.edu/pub/
Wide range of peer-reviewed and self-submitted publications on information technology in higher education. EDUCAUSE is the largest professional organization addressing IT issues in higher education.

Enterprise Systems Journal
http://www.esj.com/
Focused on resources for enterprise technology and architecture.

EWeek
http://www.eweek.com/
Trade magazine focused on enterprise systems.

First Monday
http://www.firstmonday.dk
Electronic peer-reviewed journal that focuses on social and political issues related to technology. Good for background readings and environmental scanning.

Harvard Business School Publishing
http://www.hbsp.harvard.edu/home.html
An extensive list of Web resources for managers, assessment tools, and book reviews are featured at the publishing arm of the United States' leading business school.

IBM Technical Journals
http://researchweb.watson.ibm.com/journal/
Web access to several technical journals published by IBM, ranging from pure computer science research to applications.

The Industry Standard
http://www.thestandard.com/
Broad coverage of technology news.

Information Security Magazine
http://www.infosecuritymag.com
Trade journal with broad coverage of IT security issues.

Information Week Magazine
http://www.informationweek.com
Long-standing publication focused on interests of both business and IT professionals.
Internet Week Magazine
http://www.internetweek.com
Trade magazine focused on enterprise Internet and Web services. Good for environmental scanning and initial technology assessment.

IT Management Web
http://www.itmweb.com/index.html
Provides IT reference, methodology, and technical content focused on IT management, technical support, and project management. Designed for CIOs, directors, managers, and IT professionals. Also includes a monthly IT "e-zine." Useful for identifying scanning topics and individual project topics.

Journal of the Association for Information Systems
http://jais.isworld.org/
Academic journal with full-text access to articles until December 2004.

Knowledge Management Magazine
http://www.kmmag.com
Trade magazine focused on knowledge management and data warehouse technology. Useful for environmental scanning and initial technology assessment.

Los Angeles Times TechTimes Section
http://www.latimes.com/technology
Technology section updated weekly. Good source for environmental scanning.

McKinsey Quarterly
http://www.mckinseyquarterly.com
Good source of articles on the impact of technology on business, culture, and politics. From the respected McKinsey and Associates Consulting firm. Migrating to a pay-for-content model.

MIT’s Technology Review
http://www.techreview.com/current.htm
Published by MIT, the Technology Review focuses on information technology, biotechnology, and materials science/nanotechnology.

Network Computing Magazine
http://www.networkcomputing.com
Trade journal focused on enterprise Internet and Web services. Good for environmental scanning and initial technology assessment.

New York Times Technology page
Updated daily, the New York Times Technology page offers news and feature items on the technology industry.

PC World Magazine
http://www.pcworld.com
Respected popular journal focused on personal computing hardware and software.

RFID Journal
http://www.rfidjournal.com
Trade journal focused on radio frequency identification technologies.

San Jose Mercury News Technology Section
http://www.bayarea.com/mid/bay/area/business/technology
The Mercury News’ famous technology section, formerly “Good Morning Silicon Valley.” Good source for environmental scanning.
TechRepublic
http://www.techrepublic.com
TechRepublic includes information and communities for CIOs, IT managers, network administrators, support staff, consultants, and developers. Resources are of variable quality. Registration needed, but it’s free.

Washington Post TechNews Section
http://www.washingtonpost.com/wp-dyn/technology/washtech/?tn_front
Special focus sections on government IT and IT policy issues.

Ziff-David IT Zone
http://itzone.ziffdavis.com/index.html
Focus on IT resources for small and medium size businesses.

CNET.com
http://www.cnet.com
Product reviews and pricing information.

Slashdot
http://slashdot.org
Open source forms, articles, and journals.

ZDNet
http://www.zdnet.com
Technology news, product reviews, IT commentaries.

Analysts and Research Firms

Research firms conduct primary research through surveys, polls, and anecdotal information gathered from clients. They then publish this research or offer it to clients via consulting services for a fee. The sites listed here, however, generally provide some access to free research reports.

Aberdeen Group
http://www.aberdeen.com/
The Aberdeen Group conducts market research about technology trends and offers positioning advice. Areas of research include: ASPs, platforms, CRM, decision support, e-business, enterprise systems, analytics, security, mobile technologies, storage, and wireless.

Analyst Views
http://www.analystviews.com
Summary of editorial and product reviews from consulting and analytic firms.

Bloor
http://www.bloor-research.com/
Bloor Research, founded in 1989, offers technology research and consulting services.

Cahners In-Stat Group
http://www.instat.com/
Cahners In-Stat Group is a division of Cahners Business Information, a publishing company. Areas of research include e-business, enterprise systems, WAN infrastructure, and wireless networking.

Cutter Consortium
http://www.cutter.com/consortium/
Founded in 1986, Cutter Information Corp. focuses on IT and software engineering. Areas of consulting specialty include application delivery, business intelligence, IT strategy, distributed computing, organizational change, outsourcing, and project management.
Forrester Research  
http://www.forrester.com
Forrester Research, founded in 1983, specializes in the future of technology and its impact on businesses, consumers, and society. Areas of research include application development, content management, CRM, portals, e-procurement, and automated marketing.

Gartner  
http://www.gartner.com/
Gartner, founded in 1979, focuses on helping clients achieve business objectives through the use of technology. Areas of research include e-business and Internet, hardware, IT services, software, and telecommunications.

International Data Corporation (IDC)  
http://www.idc.com/
IDC offers technology intelligence, industry analysis, market data, and strategic guidance on the future of Internet, e-business, and technology. Areas of research include application development, CRM, e-business, infrastructure, knowledge management, supply chain management, and telecommunications.

META Group  
www.metagroup.com
META Group focuses on information technology and business transformation strategies. Areas of research include supply chain, CRM, data warehousing, ERP, infrastructure, security, and sourcing.

Probe Research  
http://www.proberesearch.com
Business intelligence focused on Internet and wireless networking services. Some research on-line with the rest available on a subscription basis.

IT Support Resources

Programming & Web development

HotScripts.com  
http://www.hotscripts.com/  
Scripts for ASP, C, Java, XML, PHP, and Perl.

jGuru.com  
http://www.jguru.com/  
Java forums, articles, and FAQs.

Linux Documentation Project  
http://en.tldp.org  
Community documentation for Linux.

O'Reilly Perl.com  
http://www.perl.com/  
Variety of Perl resources.

Programmers Heaven  
http://www.programmersheaven.com/  
Links to a wide variety of programming sites.

ScriptSearch.com  
http://www.scriptsearch.com/  
Scripts for ASP, C, CFML, PHP, XML, Visual Basic, and Java.

Downloads, Utilities & Drivers

Bootdisk.com  
http://www.bootdisk.com/  

BovisTech  
http://www.bovistech.com/  
More than 20,000 Windows, Macintosh, DOS, Linux, Palm OS, and Windows CE downloads.

Download.com  
http://download.cnet.com/  
Drivers for printers, scanners, video cards, modems.

Driverzone.com  
http://www.driverzone.com/
Moochers.com
http://www.moochers.com/
Software, tools, utilities, fonts, and icons for Windows and Linux.
WinDrivers
http://www.windrivers.com/
Hard-to-find drivers.

Manufacturer Support Sites

Compaq Support
http://www.compaq.com/support/index.html
Dell Support
Gateway Support
http://www.gateway.com/support/default.asp
Hewlett-Packard Product Support
http://www.hp.com/cposupport/escheme.html

MicronPC Technical Support
http://support.mpccorp.com
Microsoft Knowledge Base
http://search.support.microsoft.com/kb/c.asp
Microsoft Windows
http://www.microsoft.com/windows/default.asp

General Technology

AllExperts.com
Links you to volunteer IT experts in hardware, software, and programming.
Control Objectives for Information and Related Technologies
http://www.isaca.org/cobit.htm
IT management and control framework promulgated by the Information Systems Audit and Control Association and Foundation.
CramSession
http://www.cramsession.com/
Index to certification information, downloadable study guides, online sample tests.
ERP Knowledge Base
http://erp.ittoolbox.com
Focused on resources for Enterprise Systems Planning architects and developers.
Federal Communications Commission
http://www.fcc.gov/
Tracks regulatory issues, provides opportunity for public comment.
Federal Government CIO Council Web Site
http://www.cio.gov/
Repository and information sharing for federal government CIOs from large and small agencies.
HardwareCentral
http://www.hardwarecentral.com/
Hardware information, reviews, editorials, buying guides.
How Stuff Works Computer Channel
http://computer.howstuffworks.com/
Technology topics explained in lay terms.
International Organization for Standardization
http://www.iso.org/iso/en/ISOOnline.frontpage
ISO develops and promulgates international standards for technologies and processes.
Internet Public Library
http://www.ipl.org
Access to wide range of public documents, including technology resources.
MCSEBraindumps.com
http://www.mcsebraindumps.com/
Index to MCSE, CompTIA, and Novell certification resources.
PC Guide
http://www.pcguide.com/index.htm
Solid reference resource for PC-related issues.
Standards and Cross-References
http://www.cmpcmm.com/cc/standards.html
Resources to help interpret the wide range of standards available to IT professionals.
The Information Professional’s Career Page
http://www.brint.com/jobs.htm
Index to a variety of career-related resources for IT professionals.
Tom’s Hardware Guide
http://www.tomshardware.com/
Product reviews and buying guides.
Whatis.com
http://whatis.techtarget.com/
Index of IT terms, acronyms, and file extensions.

Security

Center for Education and Research in Information Assurance and Security
http://www.cerias.purdue.edu/
Purdue’s Center for Education and Research in Information Assurance and Security (CERIAS) conducts research and education in security issues.
CERT Coordination Center
http://www.cert.org

Information Security Bible
http://www.ibiblio.org/isb/bible.php

Infosyssec
http://www.infosyssec.com/

SANS Security Institute
http://www.sans.org

Symantec Antivirus Research Center
http://www.sarc.com/

Vmyths.com
http://www.vmyths.com/

Carnegie Mellon’s CERT® Coordination Center provides information for protecting systems from intrusion and predicting future problems.

Comprehensive security resource.

Started at Algonquin College in 1996, a major index of information on security vulnerabilities.
The SANS (SysAdmin, Audit, Network, Security) Institute, established in 1989, provides information and training resources to security professionals.

One of the best sources of virus information.

Information about virus myths, hoaxes, and urban legends.