

Multiple Sessions

Introduction to the Internet

Are you an absolute beginner to the Internet? This presentation includes a video tape that is an excellent introduction to the fascinating world of the Internet. Learn about all the wonderful things that you can do in cyberspace, including chat, e-mail, FTP and the Web! **Chris Barnes, CIS**

Monday, November 4, 3:00-5:00 p.m., Rudder 301
Friday, November 8, 8:00 a.m.—10:00 a.m., Rudder 301

Browsing the Web

Experience the Internet and have fun while surfing the Web! We will be using Netscape as our Web browser. Search techniques and FTP (file transfer protocol) will also be discussed. No need to bring a surf-board!

Missae Kubelka, CIS

Tuesday, November 5, 10:00-11:00 a.m., Rudder 301
Wednesday, November 6, 11:00 a.m.—12:00, Rudder 301

Creating a Homepage, Part 1

Your instructor will demonstrate steps used to create your personal homepage on the Web. You will also view your homepage and learn how to link files and images. By the end of the course, we will have a homepage published on a TAMU UNIX Web Server. For information that the whole world needs to know!

Jane Carpenter, CIS

Monday, November 4, 10:00-11:30 a.m., Rudder 301
Tuesday, November 5, 1:00-2:30 p.m., Rudder 301
Thursday, November 7, 12:00-1:30 p.m., Rudder 301

Creating a Homepage, Part 2

Learn more HTML to make your homepages spiffy. HTML formatting tags and special effects tags will be discussed and demonstrated. If you've been wanting to learn to create tables in HTML, this is the session for you!

Jane Carpenter, CIS

Tuesday, November 5, 4:00-5:00 p.m., Rudder 301
Wednesday, November 6, 12:00-1:00 p.m., Rudder 301
Friday, November 8, 10:00-11:00 a.m., Rudder 301

Creating a Homepage, Part 3

In this demo, experience some basics to help you with images on the Web. We'll download images and place them into a document. You will be introduced to client-side image-mapping. Perk up your page with pictures!

Jane Carpenter, CIS

Wednesday, November 6, 1:00-2:00 p.m., Rudder 301
Friday, November 8, 11:00-12:00, Rudder 301

Easy UNIX for Web Publishers

This class is for people who don't know UNIX, but will be using a UNIX Web Server to publish homepages. You were introduced to this concept in *Creating a Homepage Part 1*. Let our instructor guide you into the not-so-scary world of UNIX!

Jane Carpenter, CIS

Monday, November 4, 1:00-2:00 p.m., Rudder 301
Thursday, November 7, 9:00-10:00 a.m., Rudder 301

Pegasus Mail

Learn why Pegasus Mail is the favorite e-mail package of hundreds of TAMU faculty and staff. We'll demonstrate the steps used to read, reply, forward, and send electronic mail with Pegasus Mail. Distribution lists and nicknames make e-mail with P-mail a breeze!

Jane Carpenter, CIS

Monday, November 4, 12:00-1:00 p.m., Rudder 301
Thursday, November 7, 4:00-5:00 p.m., Rudder 301

Going Beyond the Static Web Page

Come and take a "behind the scenes" technical look at how a Web page can be connected to a database, send mail, and do other tasks. This presentation won't delve deeply into the intricacies of HTML, PERL, C, or CGI programming, but it will be a technical discussion of how processing tasks may be accomplished using a Web-based interface.

John McClain, CIS

Wednesday, November 6, 11:00 a.m.—12:00, Rudder 302
Thursday, November 7, 11:00 a.m.—12:00, Rudder 302

Don't Get in Line—Get On-line! Use the World Wide Web to Find Out About Financial Aid and to Check the Status of Your Student Loans

A demonstration of Adventures in Education, a World Wide Web site sponsored by the Texas Guaranteed Student Loan Corporation. Adventures in Education provides information on careers, colleges, and financial aid and offers interactive services, including Student Loan Inquiry, which allows visitors to review the status of their student loans. This demonstration will interest students, financial aid officers and counselors, administrative staff, and others wanting to know more about financial aid and the World Wide Web. Attendees will receive a free Adventures in Education computer disk case.

Catherine Mueller, Texas Guaranteed Student Loan Corporation

Tuesday, November 5, 9:00-10:00 a.m., Rudder 308
Tuesday, November 5, 3:00-4:00 p.m., Rudder 301

Monday, November 4

Architectural Design of the Tex-Mex Virtual Design Studio
Texan and Mexican design students will be conducting an actual Design Television making use of the Trans-Texas Video Network (TTVN). Sixteen students of the Department of Architecture at Texas A&M University (College Station) and twelve students of the School of Architecture at La Salle University (Mexico City) have been cooperating in the design of a holiday resort in the island of Cozumel, Mexico. Following a first review of design concepts (earlier this semester), this will be the first collective review of their building projects.

Guillermo Vasquez de Velasco, Architecture

Monday, November 4, 8:00 a.m.—12:00, Center for Distance Learning Research (in Bryan Industrial Park, off F.M. 2818. Call 862-7573 for more information.)

Research Funding Opportunities on the Web

The session will show a use of the WWW for research funding resources. A visit to several Web sites and an introduction to a few search engines that help in locating some hard-to-find sources. Researchers or their support staff should attend.

Jose A. Grimaldo, Jr., Coordinator of Funding Opportunities, TEES Research Services, Texas Engineering Experiment Station, Texas A&M University System

Monday, November 4, 10:00-11:00 a.m., Rudder 302

Using On-Line Templates for Proposal Preparation

This session will explain how to locate federal agency forms for submitting research proposals—how to find them, how to download them, and how to modify them to work with your specific platform and printer. Researchers and their support staff should attend.

David Hollingsworth, TEES Research Services

Monday, November 4, 11:00-12:00, Rudder 302

How a Department Unleashed the Intranet...

For any department considering the Web for the daily processing of internal information, Presentations on how one would use a browser such as Netscape to conveniently handle items like inventory tracking, travel/leave, purchase orders, and more, including a demonstration of how HyperNews, a tool described as a cross between the Web hypertext and Usenet News, can be used for a departmental bulletin board.

Mike Bolton and Tana Loney, CIS

Monday, November 4, 12:00-1:00 p.m., Rudder 302

Student Ratings of Faculty on the Web

Measurement and Research Services makes use of the Web to assist the administration, the faculty, and the students in conducting student ratings of faculty. This session will discuss how the administration can use the Web to help rate the courses and disseminate the results; how the faculty can use the Web to select items for their ratings forms and to view results; and how students can use the Web to view the results of their ratings. The discussion will also highlight some of the research into student ratings and how people can find out more about some of the research on the Web. A final topic will be some of the innovations in student ratings such as the on-line ratings system.

Mark Troy, Measurement and Research Services

Monday, November 4, 12:00-1:00 p.m., Rudder 308

Internet for Teachers: an On-line Tutorial

For Education majors—a brief overview of resources available for teachers on the Internet. This will also be an introduction to a self-paced tutorial available on-line that teachers can use to learn about the Internet and the unlimited resources available there.

Jeanine Kantz, College of Education

Monday, November 4, 1:00-2:00 p.m., Rudder 302

Promoting Texas Communities on the Net

Visit the on-line communities of central Texas and see how the communities are working together along with organizations like the Texas Department of Commerce and the Brazos Valley Development Council to promote commerce and tourism on the Internet.

Jim Bob Ward, Real Time Internet Services (RTIS)

Monday, November 4, 2:00-3:00 p.m., Rudder 308

The Electronic Phonebook and Campus Map

For anyone interested in how to use these helpful applications at Texas A&M University. Discussions for the Phonebook will include how individuals can keep their information up-to-date and how the personnel office for a department can assist in keeping the information accurate and complete. Departments can also learn about obtaining a simple departmental e-mail address such as chemistry@tamu.edu and automatically produce a personnel roster for a departmental homepage or printed circulation. Discussions for the campus map will focus on finding information, what's involved in becoming a building Web page maintainer, and future enhancements that will assist them in keeping the information up-to-date.

Bill Ambrose, CIS

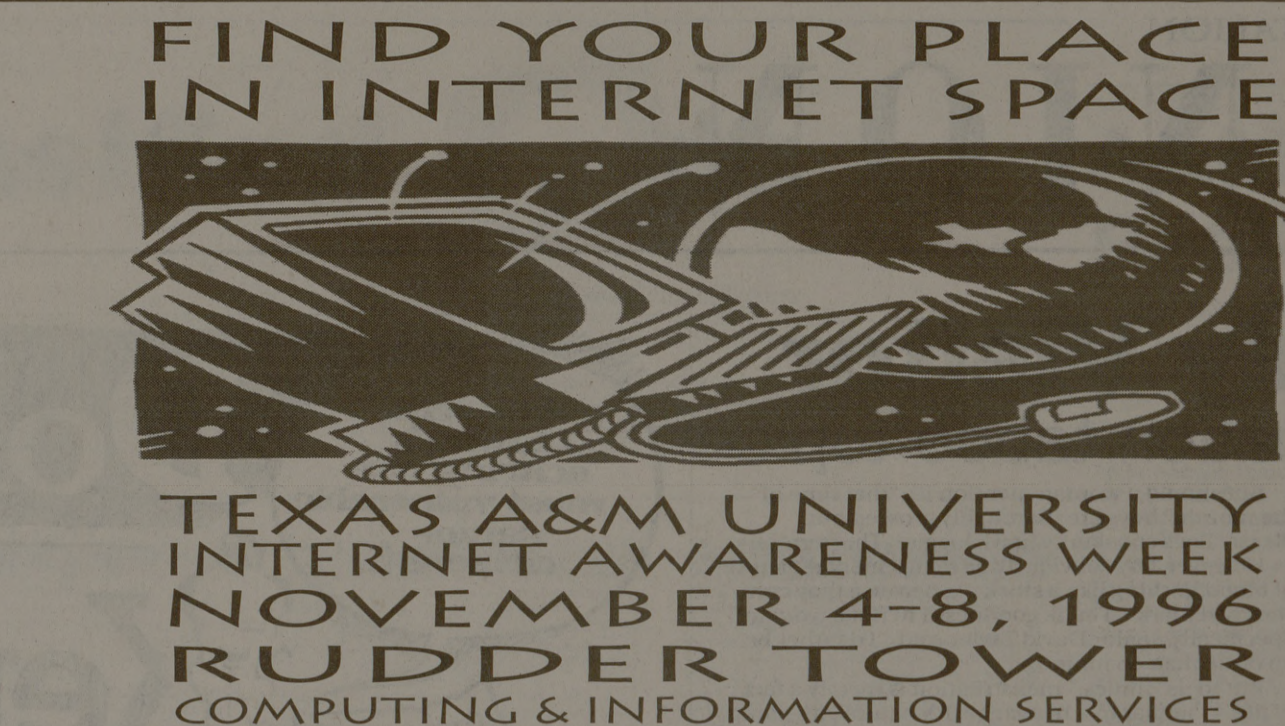
Monday, November 4, 2:00-3:00 p.m., Rudder 308

Instructional Software on the Web

For the students in a course, this is an introduction to LogiC—the Web not just a static source of course information, but it contains an interactive program that can check their logic proofs. This presentation will be a show-and-tell about the system, including a discussion about the practicalities of implementing interactive teaching tools on the Internet.

Colin Allen, Philosophy

FIND YOUR PLACE IN INTERNET SPACE



TEXAS A&M UNIVERSITY INTERNET AWARENESS WEEK NOVEMBER 4-8, 1996 RUDDER TOWER COMPUTING & INFORMATION SERVICES

Monday, November 4, 2:00-3:00 p.m., Rudder 302

Information Technology and the Law of Mass Communications

This presentation explores fundamental doctrines of law which increasingly constitute the rules of commerce in deploying advanced information technology for the purposes of mass communications. Particular attention is given to proposed legislative changes intended to ensure that an appropriate regime of copyright and trademark law is in place in promoting U.S. leadership in the information-based marketplace. Also described is the relationship between developments in information technology and the restructuring of legal guidelines in regulating freedom of speech, right to privacy, and governmental regulation.

Who should attend: creative professionals wishing to disseminate information, works of authorship and technology using through advanced information technology vehicles; technology businesses seeking to understand the rules of electronic commerce with respect to copyright, trademark, free speech and privacy; and concerned citizens seeking guidelines for the proper assertion of traditional standards upon networked communications.

Roy Collins III, Assistant Director for Intellectual Property, Texas Engineering Experiment Station
Monday, November 4, 3:00-4:00 p.m., Rudder 302

The Internet: C.B. Radio of the 90s or Indispensable Daily Research Tool?

Mark Gillar of the Brazos Valley Small Business Development Center discusses the evolution of the Internet from a high-tech toy to a daily problem solver. This highly informative presentation reviews society's growing reliance on the Internet for our personal, business and social lives.

Mark Gillar, Small Business Development Center
Monday, November 4, 3:00-4:00 p.m., Rudder 308

CyberContracts 101

For students and would-be entrepreneurs who desire to enter into legally enforceable agreements on the Internet. The practical considerations of licensing software, as well as how-to's related to the practical fulfillment. An overview of commercial EDI will be given, with an emphasis on entering into legally enforceable agreements with trading partners.

Monday, November 4, 4:00-5:00 p.m., Rudder 302
Francine Segars, Attorney, Dell Computer Corporation

Tuesday, November 5

K-12 Education, WaterNet, and the Web
Ric Jensen of the Texas Water Resources Institute secured a mini-grant from the U.S. Environmental Protection Agency in 1995 to assess the extent to which Texas public school (K-12) teachers are using the Web and the Internet for classroom instruction and whether they would be willing or likely to do so in the future. The project also investigated teacher perceptions of the usefulness of the TWRI Web site, "Texas WaterNet" (located at <http://twri.tamu.edu>) to support classroom teaching. Jensen will explain how this project was conducted as well as results from it. He will also provide an overview of some of TWRI's Web efforts, including such efforts as developing searchable databases, linking a list server to the Web site, posting digitized videos, and creating a new Web site about septic tanks and on-site wastewater systems.

Ric Jensen, Texas Water Resources Institute
Tuesday, November 5, 9:00-10:00 a.m., Rudder 302

Management of Instructional Materials and Student Products with Intranet/Internet Resources

Educators at all levels need efficient electronic methods of collecting, storing, and evaluating student products due to: improvements in computer-based teaching/learning; a growing instructional reliance on telecommunications; and the profusion of distance education offerings. Instructional resources and developmental techniques will be demonstrated for incorporating Intranet/Internet resources in teaching. For anyone interested in delivering and managing Web-based instruction and materials.

Ronald D. Zellner, College of Education
Tuesday, November 5, 10:00-11:00 a.m., Rudder 308

CGI Basics

Come learn about the basic concepts of CGI programming, including a description of interfacing HTML form-based input from a client to server-based program. A working example will be demonstrated as a prototype using Perl. Course will also examine use of CGI programs, more specifically, server-side includes to generate HTML code based on a program's outcome. Who should attend: beginning HTML programmers who would like a basic introduction of how to implement the CGI to their Web pages.

Michael Pulk, Cybercom
Tuesday, November 5, 11:00-12:00, Rudder 308

Effective Use of Graphics in the On-line Environment

This presentation will discuss fundamental concepts of aesthetic and effective Web page design. General guidelines for content and size will be discussed. A practical demonstration of basic graphics tools and filters will be used in discussing guidelines for constructing good graphics. The importance of quantization and the effective use of an available palette will be stressed. Who should attend: beginning HTML programmers.

Michael Pulk, Cybercom
Tuesday, November 5, 12:00-1:00 p.m., Rudder 308

The Texas A&M Visualization Laboratory

The Texas A&M Visualization Laboratory, housed in the College of Architecture, was established in 1988, with a mission to develop the resources and techniques necessary to produce computer graphics programming, simulation and animation at the highest level of technical achievement. The major focus of laboratory activity is the support of academic, research and industry initiatives in visualization sciences. The Laboratory's capability couples digital imaging, computation, and multimedia to an advanced degree. To date, the M.S. in Visualization Sciences has a near 100% job placement rate. Come see some samples of student's work and learn more about this fascinating program.

Bill Jenks, Visualization Laboratory
Tuesday, November 5, 12:00-1:00 p.m., Rudder 302

Creating a Dynamic and Useful Web Presence

This presentation will cover the finer details of creating a truly useful and manageable Web site. If you're creating ever-changing Web sites, or looking for ideas to keep their Web site on the leading edge, this is for you! Some of the topics to be covered will be: dynamic graphic design, dynamic Web page design, and how to gauge and set goals for useful Web presence. Business owners, marketing and sales professionals, and serious Web designers should attend.

Alan Kurk, Internet Publishing Technologies
Tuesday, November 5, 1:00-2:00 p.m., Rudder 302

A Way Out: The Internet as an Accessibility Tool for the Disabled and Homebound

This presentation addresses how Internet technology can provide disabled and homebound people access to: professional opportunities, resources and agencies; and personal interaction and recreation. People interested in the following areas might find this presentation interesting: vocational/rehabilitation counseling, mobility enhancement for the mobility impaired, Parks, Recreation, and Tourism, counseling of disabled or homebound, advocacy for the disabled, Americans with Disabilities Act, and adaptive technology.

Gia Octavia Alexander, Nuclear Engineering
Tuesday, November 5, 1:00-2:00 p.m., Rudder 308

Accessing the Internet and Other Graphical Environments without Seeing the Screen

This presentation is discussion and demonstration of how blind people can use synthetic speech and screen reading software to access graphical interfaces including Win 95 and the Web.

Tuesday, November 5, 2:00-3:00 p.m., Rudder 308
Dr. Robert Carter, Psychologist, Student Counseling Service

Free Academic Assistance on the Internet

Free academic assistance from over 30 Texas A&M University departments is now available at one easy-to-access location on the Internet—the Academic Assistance Clearinghouse. The presentation will include a brief discussion of the first year in operation and a demonstration of some of the various types of information available to students. Students who want to take advantage of free academic assistance information to increase their understanding of course material and also their GPA, professors who want to learn about the advantages of having their course information on the Internet, and anyone interested in using the Internet as a learning tool should attend.

Pat Walch, Center for Academic Enhancement
Wednesday, November 6, 1:00-2:00 p.m., Rudder 308

The "Ugly-Duckling" Internet Resource Exchange System

Come see how a 21-state organization of video producers uses this system to overcome bureaucratic restrictions to distribute educational video tapes as a pooled resource. Anyone can use this method to combine Web forms and filtered e-mail for creating their own simple, but effective, distributed interstate delivery system.

Glen Vign, Gordon Riall, Agricultural Communications
Wednesday, November 6, 2:00-3:00, Rudder 302

Photshop for Web Developers

Come and get a taste of image editing with the basic tools and palettes in Photoshop. Learn a few easy techniques to make your images smaller and faster on your homepages. A picture is worth a thousand words!

Wednesday, November 6, 2:00-3:00, Rudder 302

should attend

Alan Kurk, Internet Publishing Technologies
Tuesday, November 5, 2:00-3:00 p.m., Rudder 302

World Wide Web—No Fear! with the Eagle's Jim Butler

New to the Internet? Come let the Bryan-College Station Eagle's Jim Butler give you a basic introduction to the Web that includes setting up a personalized start page, navigation aids, using bookmarks and search engines, and downloading software.

Tuesday, November 5, 3:00-5:00 p.m., Rudder 308
Jim Butler, Bryan-College Station Eagle

The Uses and Usefulness of Electronic Publications on the WWW and CD-ROM

Communicators, computer technologists and others who are providing electronic publications will hear an overview of a user survey completed by county agents across the State of Texas.

Elizabeth Gregory and Bill Watson, Ag Communications
Tuesday, November 5, 3:00-4:00 p.m., Rudder 302

Business Resources on the Internet

This presentation will introduce you to the various business resources on the Web and commercial databases available campus-wide. Handouts providing URL and kind of information found at each site will be available.

William Klemm, Veterinary Medicine
Tuesday, November 5, 4:00-5:00 p.m., Rudder 302

Wednesday, November 6, 1996

Java—the Programming Language of Internet and for the Internet

Programming languages come and go and some of them stay longer than others; some of them endure and some of them evolve. Java is the latest in hundreds of programming languages. Java is certainly not the last and not the ultimate, but one big step which has potentials of becoming a major enduring language with evolution.

What is new, what is distinct, what to learn, how to learn, why to learn, all these and related questions will be raised and initial and simple answers will be provided in "A Quick Tour of Java".

Dr. Saini Yurtas, Department of Computer Science
Wednesday, November 6, 9:00-11:00 a.m., Rudder 308

Cervantes International Bibliography On-line (CIBO) and Digital Libraries

Addressed to everyone interested in Cervantes, his works, and times, the CIBO collects and makes available data regarding international publications by and about Cervantes. A search engine using the mg facilities its use; two types of searches can be made: ranked and Boolean. Documents are linked internally as well as to the taxonomic index. The CIBO is produced at the Department of Modern and Classical Languages in collaboration with the Center for the Study of Digital Libraries, part of the Engineering Program at Texas A&M.

Dr. Eduardo Urbina, Modern and Classical Languages, Dr. Richard Furuta, Shuen-Cheng, Computer Science
Wednesday, November 6, 9:00-10:00 a.m., Rudder 302

How to use TAMUNet—Texas A&M's Internet Software Package

Find out the who, what, where, and why of TAMUNet, Texas A&M's Internet software package. We will explain what comes with TAMUNet and will demo some of our favorite TAMUNet tools.

Chris Barnes, CIS
Wednesday, November 6, 9:00-10:00 a.m., Rudder 301

Internet Search Tools

This presentation will introduce both the novice and advanced user to several of the most common search engines, like Alta Vista and Lycos, used to access sites on the Web. In addition, information on how to evaluate a site and when to use the Internet will be given.

Staff, Texas A&M University Libraries
Wednesday, November 6, 10:00-11:00, Rudder 302

Digital Libraries—Virtual Sites of Learning

This session will cover an overview of current digital libraries found on the Web with a focus on data mining and how the Internet can be a useful tool in fulfilling the educational needs of today and tomorrow.

Access to Texas is an interactive database of Texas businesses which allows organizations to create and maintain custom Web pages on-line without programming. Come learn about Access Texas to select the page layout, background and text colors, upload graphics and have your site listed with the major Web indexes.

Jim Bob Ward, Real Time Internet Services
Wednesday, November 6, 12:00-1:00, Rudder 302

Business on the Internet—Can Electronic Commerce Work for You?

You think the Internet may help your business increase sales, reduce costs, and/or increase efficiency, but how can you be sure? This discussion will focus on electronic commerce and how it can help both small and large businesses become more competitive in an ever-changing environment. Topics to be discussed: an introduction to electronic commerce and the Internet, who can you expect to reach on the Internet (demographics), why your business have a presence on the Internet, how can you get the most out of a Web site.

Pat D. Marvin, Jr., Global Knowledge Group
Wednesday, November 6, 12:00-1:00 p.m., Rudder 308

Delphi Client Server Application and Track Testing

Services for Students with Disabilities (SSD) in the Department of Student Life administrators approximately 10,000 tests per year to students who need to take their tests in an alternative place or format as part of their academic accommodation. From the beginning, this process (which involves multiple contacts with the student and department) had been done by hand. The old process was inefficient and did not allow easy retrieval of critical information. Adaptive Technology Services has developed a Delphi 2.0 32-bit multi-threaded client/server database application to track the testing process. The Test Manager system uses barcodes to identify each test and track its movement through the testing process.

SSD has plans to distribute the application to other universities with similar needs. Eventually, the system will incorporate student disability records, e-mail functionality and Web connections for on-line queries of tests. This presentation will demonstrate the application and operation of the above described system.

David Sweeney, Adaptive Technology Services
Wednesday, November 6, 1:00-2:00 p.m., Rudder 302

Free Academic Assistance on the Internet

Free academic assistance from over 30 Texas A&M University departments is now available at one easy-to-access location on the Internet—the Academic Assistance Clearinghouse. The presentation will include a brief discussion of the first year in operation and a demonstration of some of the various types of information available to students. Students who want to take advantage of free academic assistance information to increase their understanding of course material and also their GPA, professors who want to learn about the advantages of having their course information on the Internet, and anyone interested in using the Internet as a learning tool should attend.

Pat Walch, Center for Academic Enhancement
Wednesday, November 6, 1:00-2:00 p.m., Rudder 308

Open Forum on TAMU's Proposed New Web Site

For everyone who has an interest in Texas A&M's Web site. A campus-wide committee has worked for several months to reorganize Texas A&M's Web site. The committee has also identified areas that should be added to the site to assist prospective and enrolled students, as well as others. This session is planned as a forum for the University community to discuss the proposed organization with the committee. Check out the outline draft at <http://tamu.edu/aggedad/> Web proposal.

Mary Helen Bowers, University Relations
Thursday, November 7, 1:00-2:00 p.m., Rudder 308

Humanities' Social Science Resources

This presentation will introduce you the various Web sites providing information of interest and use in the social sciences and humanities, including full-text copies of classic works of literature. Handouts providing URLs and kind of information found at each site will be available. Open to all interested persons.

Wendi Arant, Evans Library
Thursday, November 7, 1:00-2:00 p.m., Rudder 302

Ergonomic Survival Kit for the Net Surfer

It's true—computers can make you sick. At one time, only factories were scary. Now the office is no longer considered a safe, healthy place to work. Just by sitting at your computer and surfing the Internet, you're exposing yourself to the risks of physical trauma, eye strain, and clutter. They don't call it surfing for nothing. Get hints, tips and exercises for the knowledgeable Internet user.

Larry Bowles, CIS
Thursday, November 7, 2:00-3:00 p.m., Rudder 308

The Tex-Mex Virtual Design Studio

The lecture describes current experimentation on the use of the Trans-Texas Video Network and the Internet as media for conducting architectural design reviews. In such a context, Texan and Mexican students of architecture are working through the use of networks on the development of an architectural project in the island of Cozumel-Mexico.

Guillermo Vasquez de Velasco, Architecture
Thursday, November 7, 2:00-3:00 p.m., Rudder 302

Digital Libraries in the Information Age

Learn about digital libraries, and why they're important to you as a student or a researcher here at Texas A&M University. The panelists will discuss digital library issues in general, with a special focus on the efforts being made in the building of the George Bush Digital Presidential Library. Panelists include: Dr. John Leggett, Director of the Center for the Study of Digital Libraries at Texas A&M University; Warren Finch, Senior Archivist for the Bush Presidential Materials Project; Al Cornish, Digital Librarian at the Sterling C. Evans Library will serve as moderator.

Thursday, November 7, 2:00-3:00 p.m., Rudder 301

Jane Carpenter, CIS