UNIVERSITY COMPUTING
COMPUTING NEWS

Sept/Oct 1997 The Computing Center University of Oregon Eugene, Oregon 97403 **Vol. 13 #1**

IN THIS ISSUE:

1. Microcomputer Consulting Office Revamped 2

2. Computing 'Survival Skills' 2

3. New Computing Accounts Procedures..3

4. Printing Fees in Campus Labs 4

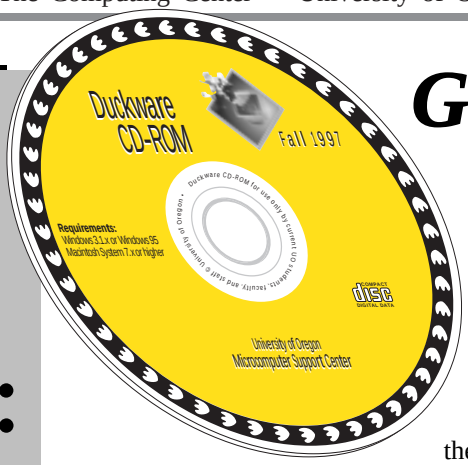
5. Fall Workshops Schedule 5-7

6. Software chart for ALPHA, DARKWING, & OREGON 8

7. Web Design Contest 9

8. Dial-in Pass-throughs Scrapped..10

9. VMS Mail Server Changes .. 10



Get Your Copy of the New Fall '97 Duckware CD-ROM

The 1997 Duckware CD-ROM is here!

Produced by the University Computing staff and funded by the student educational technology fee, this CD-ROM disc is available to all current UO students at no cost. It contains many valuable computing resources, including

- network software for connecting to the Internet from on- or off-campus
- antiviral software, Web tools, shareware, utilities, drivers, clipart, and more
- links to UO Web-based resources
- answers to common computing questions and referrals to useful sources of additional information and help

System Requirements

The Duckware disc can be used on either a Macintosh or PC computer with a CD-ROM drive. To use it on a Macintosh, you need to be running a version of System 7 or higher. For PCs, you need *Windows 3.1* or *Windows 95*.

If you don't have a CD-ROM drive… you may use the CD-ROM drive on UO computer lab machines. The Microcomputer Support Center is also selling the remote access network software on diskettes (for Macs using *MacPPP*, and PCs running *Windows 3.1* and *Windows 95*) at nominal cost. Most of the content on the CD can also be found on our UOnet public servers or on the Web.

- continued on page 3

New Antiviral Protection Available

Thanks to the recent acquisition of a three-year site license, UO faculty, students, staff, and departments now have easy access to the latest commercial antiviral software from Symantec for their computers. This software (*Norton AntiVirus* for *Windows* machines and *SAM* for Macintosh) is currently the best protection against current strains of computer viruses—particularly Macro viruses—which have become increasingly prevalent on campus.

Where to Get It

The new software may be downloaded from both the "Public" NT server and the AppleShare file server, CC Public Domain. You'll also find this software on the Duckware CD-ROM disc, which is available to all current UO students at no cost (see article above).

How to Get It

***Windows* and Novell users** may access the Public server in one of two ways:

1. Via the Uoregon Domain: connect to the Uoregon Domain zone, double-click the Public server icon, and connect as "guest." Then, open the "AntiVirus" and "Norton" folders, in that order.

- continued on page 2

Antiviral Protection, continued...

2. Via *ftp*: log in on your timesharing account (e.g., GLADSTONE, OREGON) and type

ftp public.uoregon.edu

at the system prompt. Log in with the userid **anonymous** and type your full email address at the "Password:" prompt (i.e., *yourusername@host***.uoregon.edu**).

Read the "HowTo" file for detailed instructions on installing OS-specific versions of *Norton AntiVirus.*

Macintosh users may access CC Public Domain from the UOnet AppleTalk zone or via *ftp*, as follows:

1. Click AppleShare in the Chooser window and select the UOnet AppleTalk zone, then the CC Public Domain file server. Connect to the server as a "Guest," open the server, then the "Virus Software" and "SAM UO Site License Version," in that order.

2. To access CC Public Domain via *ftp*, log in on your timesharing account (e.g., GLADSTONE, OREGON) and type

ftp ccpd.uoregon.edu

at the system prompt. Log in with the userid **anonymous** and type your full email address at the "Password:" prompt (i.e., *yourusername@host***.uoregon.edu**).

For detailed instructions on installing *Symantec Antivirus* for Macintosh (*SAM*), see the "Read Me First!" file in the Virus Software folder

Modem Users

With the exception of NAV Netware, almost all these antiviral software packages are over 10MB in size, making downloading or installing them via modem impractical. A better plan would be to download this software from the Duckware CD-ROM and obtain subsequent updates from Public or CC Public Domain as they become available.

Sharpen Your Computing Survival Skills!

If you're relatively new to the world of computing and want to bring yourself up to speed, the CC-EMU Microcomputing Lab's "Survival Skills" classes may be just the ticket. This fall, the CC-EMU lab (22 EMU) is offering introductory computing workshops on using *Windows 95* and Macintosh. These workshops will be held during the week before classes, and will be repeated the second week of fall term. Among other survival basics, these courses provide instruction on

- getting a class account
- reading email
- formatting disks
- creating documents
- printing

Note that you'll need to bring your own blank diskette to class. Here's the schedule for the first series of workshops:

Introduction to Windows 95 -	Thursday	Sept. 25	10am - noon
(repeated)	Friday	Sept. 26	2 - 4pm
Introduction to Macintosh -	Thursday	Sept. 25	2 - 4pm
(repeated)	Friday	Sept. 26	10am - noon

Schedules for the second week of fall term will be posted in the lab. You may also call **346-1769** after the term begins for schedule information.

Check Out the New, Improved Microcomputer Consulting Office

Stop by the new Microcomputer Support Center consulting office and see the improvements!

Over the summer, Microcomputer Services moved its consulting facilities to Room 202 Computing Center, right next door to its former location in Room 202A. The new room is considerably larger and more comfortable, enabling consultants to help more people more efficiently. In addition to the increased spaciousness, the facility offers more chairs, so you won't have to stand in line, and more copy stations for copying public domain and antiviral software.

The Support Center is open Monday through Friday from 9 am to 5 pm. Come by and take a look in person, or visit the center on the Web at

http://micro.uoregon.edu/

The site features an extensive collection of online documentation, updates and bug reports, a microhelp newsgroup, notices of computing workshops, links to additional campus services and off-site resources, and more.

In addition, you can check online to see how busy the office is before you come in. To see a real-time picture of consulting traffic, open the Webcam link from the website, or view it directly at

http://micro.uoregon.edu/webcam.html

Computing Accounts Procedures Streamlined

Getting a computing account at the UO just got easier.

This fall, all new undergraduate students have an account already set up for them on GLADSTONE, the UNIX computer cluster that provides students with Internet and email access. New undergraduates also have a modem account set up for them.

Before You Access Your Account(s)…If you're a new undergrad, you *must* make one essential stop before you can dash to your computer and jump on "the information highway": come to the Help Desk, in the south entryway of the Computing Center on Kincaid Street, between 12th and 13th Avenues. Beginning September 22, and throughout fall term, Help Desk staff will be distributing individual "Student Computing Account Information" sheets. This sheet includes your GLADSTONE and modem account username and passwords and instructions for getting started with these account(s).

You'll need to present a photo ID or driver's license to pick up your information sheet. Help Desk hours are 9 am to 4:30 pm, Monday through Friday.

Questions?

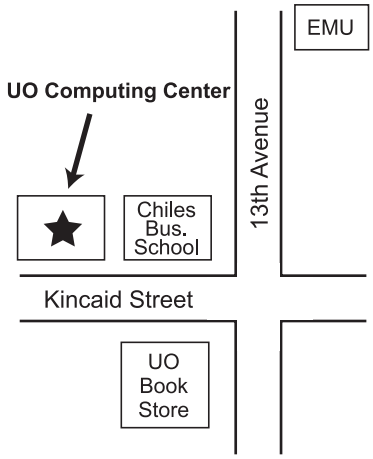
If you need additional help after activating your account, contact one of the following resources:

for GLADSTONE account questions:
346-1758 email: *consult@gladstone.uoregon.edu*
for modem account questions:
346-4412 email: *microhelp@oregon.uoregon.edu*

Duckware CD, continued…

where are we?

As shown in the map below, the Computing Center is located on the west end of campus, near the intersection of 13th Avenue and Kincaid Street.



Where to Get One

Students: Students may pick up their copy of the Fall '97 Duckware CD-ROM at one of the following locations:

- **Computing Center:**
  - Help Desk (south entryway)
  - Microcomputer Support Center (Room 202, upstairs)
- **Residence Hall & Family Housing area desks:**

- University Inn - Hamilton - Carson
- Spencer View - Westmoreland

- **CC-EMU Microcomputing Lab**
- **CC-Klamath Lab**
- **CC-Millrace Lab**
- **Knight Library Information Technology Center**
- **Science Library Information Technology Center**

Faculty: The Duckware CD-ROM is being sent to all faculty via campus mail.

How to Use the Disc

You can use this year's CD in two ways: through a new "browse" mode and through "explorer" mode. The browse mode works just like a Web browser, with clickable links to information. If you're connected to UOnet via Ethernet or modem, many Duckware CD links will take you directly to resources on the Internet.

Explorer mode allows you to view parts of the CD that are not available through browse mode. To "explore," you need to leave browse mode.

Most of the documents and all of the links are available only through browse mode, but some content, such as sounds, fonts, and utilities, requires explorer mode.

Recycling Information

Thanks to the Campus Recycling Program, you can recycle your Duckware CD-ROM disc when it becomes outdated. To recycle the disc, use the designated bins at any of the distribution locations and at the Survival Center (EMU Suite 1). You can drop the paper sleeve in any white paper recycling bin on campus.

Questions?

For additional help or information about the Duckware CD-ROM, contact the Microcomputer Support Center's consulting office (202 Computing Center; email: *microhelp@oregon.uoregon.edu;* phone: **346-4412**).

Or, check out their website at ***http://micro.uoregon.edu/***

Campus Computing Labs Institute New Printing Charges, Procedures

Beginning fall term, the Computing Center and Knight Library are instituting a 10¢-per-page printing fee in all open and instructional computer labs they support. This fee should help offset the increasing costs associated with printing, and discourage waste (currently, 50% of the paper printed in the labs is not claimed by users and must be recycled). Funds from student educational technology fees will also supplement the cost of printing and other costs associated with running the labs.

New lab printing procedures are described below.

How You Pay for Printing

You may pay for printing with either a "VendaCard" or your student ID card. Instructions for using each method of payment are given below:

1. VendaCards. Print stations are located beside each printer in the Klamath, Millrace, and EMU labs. Each print station is equipped with a card reader for payment transactions. Students may purchase a $5 payment card at the Vendacoder dispenser located in each lab. The card is good for $4.50 worth of printing (the additional $.50 is a one-time-only charge that covers the cost of the card).

You may reuse your card by adding value to it in $5 increments, each good for $5 worth of printing. To do this, deposit $5 in the VendaCard machine, insert your card, and $5 of value will be added to it.

VendaCards may also be used in library copy machines.

2. Student ID Cards. If you prefer, you may use your student ID instead of a VendaCard to pay for printing. Simply deposit $5 in a Vendacoder dispenser, insert your student ID card, and $5 of value will be added to it. You may then insert your ID card into the card reader and use it for up to $5 worth of printing.

How You Use Your Card to Print

When you insert a VendaCard or your photo ID into the card reader, the screen displays a list of jobs in the print queue. Highlight the job you submitted and select either "Print" or "Delete." If you opt to print the job, the screen displays the number of pages in the job and the cost of printing them. The printing cost is then subtracted from your card, and the job is sent to the printer. To retrieve your card from the card reader, select "Exit."

Note: Printing procedures will vary slightly, depending on the type of lab equipment you're using. To guide you through each step, detailed instruction sheets for printing procedures will be provided in each of the labs.

Questions?

If you have any questions about the new printing charges or procedures, contact Mary Bradley at **346-1737** (email: *mbradley@oregon.uoregon.edu*).

Stay on the Cutting Edge of Stat Trends

As technology and capabilities for performing mathematical computations evolve, the art of applying statistical techniques is moving in new directions.

To help you stay up-to-date, University Computing's Academic Services staff has recently added two articles to their Statistical Resources website: "Resampling Techniques Using Splus" and "New Approaches to Repeated Measures Analyses." These articles reflect the latest techniques for computer-intensive methods like resampling and bootstrap, as well as trends in repeated measure analyses of both continuous and categorical data. You can find these articles, as well as other current information about statistical techniques, at

http://darkwing.uoregon.edu/~robinh

FALL WORKSHOPS

The IT Curriculum: The Information Technology and Computer Workshops—'IT' for short—represent a joint effort by the University Library and University Computing to provide a full range of computer and Internet training for everyone on campus. These noncredit workshops are free of charge to all UO students, faculty, and staff. No advance registration is necessary, except where noted. Seating is available on a first-come, first-served basis; there are, however, two caveats:

- Those who do not meet workshop requirements, such as prerequisites, may be asked to relinquish their place
- If fewer than three people are present ten minutes after the scheduled start, the workshop may be canceled at the discretion of the instructor.

Requests for accommodations related to disability should be made to Jon Cawthorne (**346-1897**) at least one week in advance of the workshop.

Workshop	Day/Date		Time	*Location*	Presenter(s)
This schedule is subject to change. See *http://libweb.uoregon.edu/it/* for course outlines and the most current information.					
Computer Systems & Applications					
Basic UNIX ✩	Wed	Oct 15	10 - 10:50am	EC	Jaeggli
	Thu	Oct 16	3 - 3:50pm	ITC	Kuhn
Excel Spreadsheet Fundamentals	Mon	Oct 20	10 - 11:50am	EC	Arkin
Introduction to Macintosh	Thu	Oct 9	1 - 2:50pm	ITC	Heerema
Introduction to Microsoft Windows 95	Mon	Oct 6	1 - 2:50pm	BUS	Latterell
Introduction to Microsoft Word	Mon	Oct 13	1 - 2:50 pm	EC	Arkin
Making Presentations with PowerPoint	Mon	Oct 27	2 - 3:50pm	EC	Arkin
Practicing Safe Computing: Preventing & Recovering from Computer Viruses					
	Wed	Oct 15	1 - 2:50pm	IMCD	Latterell
Security for Your UNIX Account	Wed	Oct 22	11 - 11:50am	EC	Kemp
System Maintenance & Troubleshooting					
- MacOS	Tue	Nov 4	1 - 2:50pm	IMCB	Albrich
- Windows 3.1	Tue	Oct 28	1 - 2:50pm	IMCD	Allen
- Windows 95	Tue	Oct 21	1 - 2:50pm	IMCB	Allen
The Electric Library					
Endnote/Procite: Managing Your Citations	Mon	Nov 10	3:30 - 4:50pm	RSR	Brownmiller, Lenn
	Thu	Nov 13	3:30 - 4:50pm	RSR	Brownmiller, Lenn
Environmental Resources on the Web	Tue	Nov 18	2 - 3:20pm	EC	Stirling
Finding a Job on the Internet	Mon	Oct 13	3 - 4:20pm	EC	Songer
	Thu	Nov 20	3:30 - 4:50pm	EC	Songer
Get Ready **(UO computing basics)**	Sat	Sep 27	10 - 11am	221 Allen Hall	
	Thu	Oct 2	7 - 8pm	221 Allen Hall	
	Wed	Oct 8	7 - 8pm	221 Allen Hall	
Introduction to Janus	Mon	Oct 13	11 - 12:20pm	EC	Frantz
	Wed	Oct 22	7 - 8:20pm	EC	Stavig-Esau, Sundt
	Tue	Nov 4	10 - 11:20am	EC	Klos
Introduction to Lexis/Nexis	Thu	Oct 9	9:30 - 10:50am	EC	Panchenko
	Wed	Oct 15	3 - 4:20pm	EC	Paynter
	Tue	Oct 21	10 - 11:20am	EC	Stave
	Tue	Oct 28	3:30 - 4:50pm	EC	Heinzkill
	Mon	Nov 10	10:30 - 11:50am	EC	Panchenko

* WORKSHOP LOCATION CODES *

BUS: Room 323 Chiles (Lundquist College of Business)
EC: Electronic Classroom (144 Knight Library)
IMCB: Studio B (Basement, Knight Library)
ITC (Mac) classroom: (2nd Floor, Knight Library)
RSR: Reed Seminar Room (235 Knight Library)
IMCD: Studio D (Basement, Knight Library)

✩ **Account on GLADSTONE or DARKWING required. You must know your username and password**

FALL WORKSHOPS

Workshop	Day/Date		Time	*Location*	Presenter(s)
The Electric Library, continued…					
Introduction to the Information Technology Center	Wed	Oct 1	2 - 2:50pm	ITC	ITC Staff
	Fri	Oct 3	11 - 11:50pm	ITC	ITC Staff
	Tue	Oct 7	2 - 2:50pm	ITC	ITC Staff
	Fri	Oct 10	11 - 11:50am	ITC	ITC Staff
Patent Searching for Entrepreneurs	Fri	Nov 14	3 - 4:20pm	EC	Stave
	Fri	Nov 21	3 - 4:20pm	EC	Stave
'Read All About It': News Services on the Web **(✔ Prerequisites)**	Thu	Oct 30	4 - 5:20pm	EC	Frantz
The Internet & World Wide Web					
E-mail Basics: Getting Started with Pine ✩✩	Wed	Oct 8	1 - 1:50pm	EC	Kuhn
	Thu	Oct 9	3 - 3:50pm	ITC	Jaeggli
Hosting a Motet Conference	Wed	Nov 5	11 - 11:50am	EC	Lynch
Internet Access to the UO Network					
- Macintosh	Thu	Oct 16	1 - 2:50pm	IMCB	Albrich
- Windows 95	Tue	Oct 14	1 - 2:50pm	IMCB	Albrich
Introduction to the Internet	Tue	Oct 7	10 - 11:20am	EC	Felsing
	Fri	Oct 10	11 - 12:20pm	EC	Heinzkill, Ivy
	Wed	Oct 15	1 - 2:20pm	EC	Hawk, Ivy
	Thu	Oct 23	6 - 7:20pm	EC	Hawk, Sundt
	Thu	Oct 30	2 - 3:20pm	EC	Felsing
Introduction to Virtual Reality on the Web	Mon	Nov 3	6 - 7:20pm	EC	Stirling
Managing a Majordomo List	Wed	Oct 29	1 - 1:50pm	EC	Lynch
Usenet Discussion Groups	Mon	Nov 10	10 - 11:20am	EC	Heinzkill
Using IP/TV to Broadcast a Class/Special Event	Wed	Nov 12	11 - 11:50am	EC	Miyake, Kuhn
Using Motet	Fri	Oct 17	10 - 10:50am	EC	Lynch
Introduction to the World Wide Web	Wed	Oct 8	11 - 12:20pm	EC	Stark
	Tue	Oct 14	10 - 11:20am	EC	Stark
	Mon	Oct 20	7 - 8:20pm	EC	Felsing
	Thu	Oct 23	2 - 3:20pm	EC	Stark
	Fri	Nov 7	10 - 11:20am	EC	Cawthorne, Stavig-Esau
	Wed	Nov 12	1 - 2:20pm	EC	Klos
Beyond Just Surfing **(✔ Prerequisites)**	Thu	Oct 16	10 - 11:20am	EC	Midkiff, Nesbit
	Wed	Oct 22	1 - 2:20pm	EC	Pike, Robare
	Mon	Oct 27	10 - 11:20am	EC	Nesbit, Paynter
	Wed	Oct 29	6 - 7:20pm	EC	Stirling
	Tue	Nov 4	1 - 2:20pm	EC	Frantz, Midkiff
	Thu	Nov 13	3 - 4:20pm	EC	Benedicto, Lenn
Advanced Web Searching **(✔ Prerequisites)**	Tue	Oct 28	11 - 12:20pm	EC	Jenkins, Pike
	Mon	Nov 3	1 - 2:20pm	EC	Jenkins
	Fri	Nov 14	10 - 11:20am	EC	Paynter, Pike

* WORKSHOP LOCATION CODES *

EC: Electronic Classroom (144 Knight Library)
IMCB: Studio B (Basement, Knight Library)
ITC (Mac) classroom: (2nd Floor, Knight Library)
SCI: Science Library, ITC (Onyx Bridge, Basement Level)

✩✩ **Requires an account on DARKWING, GLADSTONE, OR OREGON**

FALL WORKSHOPS

Workshop	Day/Date	Time	*Location*	Presenter(s)
Web Publishing & Multimedia				
Introduction to Web Publishing ☆ **(✔ Prerequisites)**				
Limit: 12	Wed Oct 29	10 - 11:50am	EC	Benedicto,T. Smith
Limit: 15	Thu Nov 6	6 - 7:50pm	ITC	Bell, Smith
Limit: 12	Mon Nov 10	1 - 2:50pm	EC	Benedicto,T. Smith
Web Publishing with Claris Home Page ☆	Tue Oct 14	3 - 4:50pm	EC	Johnson
(✔ Prerequisites) Limit: 15	Mon Oct 20	2 - 3:50pm	ITC	Cawthorne, Johnson
Web Publishing II: Editing Your Home Page	Wed Nov 12	6 - 7:50pm	EC	T. Smith
(✔ Prerequisites) Limit: 12	Mon Nov 17	1 - 2:50pm	ITC	Bell, Smith
Designing Web Access for Users with Disabilities	Tue Nov 18	10 - 11:20 am	EC	Bailey
Intermediate Workshops in Web Publishing ☆ **(Prerequisite: Experience with HTML. Limit: 12)**				
1. More HTML	Tue Oct 21	3 - 4:50pm	RSR	Johnson
2. Designing for the Web	Tue Oct 28	3 - 4:50pm	RSR	Bell
3. Images	Tue Nov 4	3 - 4:50pm	RSR	Holman
4. Imagemaps & Access Counters	Tue Nov 11	3 - 4:50pm	RSR	Holman
5. Debugging Tools	Tue Nov 18	3 - 4:50pm	RSR	Johnson
6. Organizing Your Web Site	Tue Nov 25	3 - 4:50pm	RSR	Bell
Advanced Topics in Web Publishing ☆ **(Prerequisites: HTML experience; *Intermediate Workshops in Web Publishing*)**				
Beginning Photoshop for Web Publishers	Wed Nov 19	1 - 2:20pm	ITC	Kim
Cascading Style Sheets **(Limit: 12)**	Mon Nov 24	1 - 2:20pm	RSR	Bell, Johnson
Forms & CGI Scripts **(Limit: 12)**	Mon Dec 1	1 - 2:20pm	RSR	Johnson
Nikon Slide Scanner for Web Authors	Wed Nov 19	10 - 11:50am	SCI	Holman
(✔ Prerequisites)				
Quicktake 200 Digital Camera for Web Authors	Mon Nov 10	10 - 11:50am	SCI	Holman
(✔ Prerequisites)				
Scanning: Creating and Moving Digitized Images	Wed Nov 12	3 - 4:20pm	ITC	Gallagher-Starr
(✔ Prerequisites)	Thu Nov 20	3 - 4:20pm	ITC	Panchenko

Workshops on Video

If you don't see the workshop topic you're looking for, you might check out our video titles. The Instructional Media Center (IMC) in the basement of Knight Library and the Documents Room in the Computing Center (Room 205) have a growing selection of videos on a variety of software packages and computing topics.

You can borrow these videos using your UO photo ID, or schedule a viewing room in the IMC. Some are also available for purchase. For more information, contact the Instructional Media Center (**346-3091**) or the Documents Room (**346-4406**).

* WORKSHOP LOCATION CODES *

EC: Electronic Classroom (144 Knight Library)
ITC (Mac) classroom: (2nd Floor, Knight Library)
RSR: Reed Seminar Room (235 Knight Library)
SCI: Science Library, ITC (Onyx Bridge, Basement Level)

☆ **Requires an account on DARKWING or GLADSTONE**

Software Available on ALPHA, DARKWING, & OREGON

Type of Software	ALPHA	DARKWING	OREGON
Statistics Packages	sas spss minitab Splus rats/estima lindo slam	sas bmdp Splus eqs	SAS SPSS SCA PRELIS/LISREL SHAZAM LINDO SLAM
Text Editors	pico vi emacs and xemacs	pico vi emacs and xemacs eve TEX and LATEX	EVE VI MicroEMACS TEX and LATEX
Network Software	ftp (remote file transfer) telnet (remote log-in) lynx (Web browser) ssh (secure log-in) pgp (encryption)	pine (email) ftp (remote file transfer) telnet (remote log-in) lynx (Web browser) trn, tin, nn (Usenet News) ssh (secure log-in) pgp (encryption)	PINE (email) FTP (remote file transfer) TELNET (remote log-in) LYNX (Web browser) TIN (USENET News)
X Window Only	netscape (Web browser) xv (image manipulation) acroread (Acrobat Reader)	ileaf6 (desktop publishing) coreldraw (graphics) netscape (Web browser) xv (image manipulation) acroread (Acrobat Reader)	NETSCAPE (Web browser)
Programming	cc and gcc c++ and g++ f77 and f90 (FORTRAN) pc (Pascal) IMSL math/stat libraries NCAR graphics libraries Java developer's kit tcl/tk (scripting language)	cc and gcc c++ and g++ f77 (FORTRAN) pc (Pascal) IMSL math/stat libraries NCAR graphics libraries Java developer's kit tcl/tk (scripting language)	C FORTRAN PASCAL IMSL math/stat libraries
Mathematics	mathematica maple matlab	mathematica	MATHEMATICA
Miscellaneous	rasmol (3-D molecules) radiance (3-D rendering) clustalw (gene sequencing)	RealAudio server (Also available on GLADSTONE)	

Got a Winning Web Concept?

Looking for fame and fortune?

The University of Oregon can't promise you *that*, but if you submit a winning home page design for the UO's World Wide Web site, not only will your design be out there on the Web for all to see, but you'll receive a certificate of selection and public acknowledgment of your work, both online and in written materials.

The competition will have two distinct phases:

1. **Concept phase:** This is the first stage of the competition, and is open to all.
2. **Final design phase:** Out of all concept entries, the University will select a half-dozen or so finalists for the final design competition. Concept finalists will be asked to develop their ideas into a finished design. The winning design will be selected from these proposals.

Design Criteria and Suggested References

Design criteria are discussed in detail at
http://darkwing.uoregon.edu/~joe/web-redesign.txt

To start, check out ***http://www.uoregon.edu/***, the UO's current home page. Here are some other sources of inspiration we recommend:

- *Art and the Zen of Web Sites*
  http://www.tlc-systems.com/webtips.htm
- *Bandwidth Conservation Society*
  http://www.infohiway.com/way/faster/
- *Best Viewed with Any Browser*
  http://server.berkeley.edu/~cdaveb/anybrowser.html
- *The Cache Now! Campaign*
  http://www.net.lut.ac.uk/caching/CacheNow/
- *HTML Design Tips* ***http://stoopidsoftware.com/tips/***
- *Web Design*
  http://www.uni-muenster.de/WiWi/home/rentmeihtmlopti.html
- *Top Ten Ways to Tell if You Have a Sucky Home Page*
  http://www.glover.com/sucky.html

How to Enter

To submit a design concept, email the URL of your page(s) to

www-feedback@lists.uoregon.edu

no later than Monday, November 3, 1997. You must certify that the work is original, and that any design elements you've incorporated from other sources have been used with permission. Selection of the winning design will be done by the University of Oregon, and the decision of the University is final. All submissions become the property of the University.

Need More Information?

If you need more information about the contest, send your questions to ***www-feedback@lists.uoregon.edu***

Remember, concept submissions must be received by Monday, November 3, 1997.

Scanning Rates Increase

Effective September 1, University Computing increased its scanning rates to cover rising costs (the service operated at a substantial loss last year). For a complete schedule of new scanning-related costs, see

http://cc.uoregon.edu/operations/scanservices.html

A printed copy of this schedule is also available at the Computing Center's downstairs reception counter in Room 108.

Dial-in 'Pass-throughs' Discontinued

Until recently, dial-in users have been able to access timesharing systems like GLADSTONE, DARKWING, and OREGON, and selected other campus hosts like the AUTHORIZE program (to set up accounts) and Janus (the Library's information server) simply by typing the name of the host at the dial-in "Username:" prompt.

Unfortunately, security considerations have compelled Network Services to discontinue this so-called "pass-through" service to all hosts—except for Janus, Orbis, and the AUTHORIZE program, which will continue to have pass-through access.

The upshot of the new restriction is that all dial-in users who wish to access a timesharing system will now need to log in on their modem account *first*. They can then connect to their timesharing account by typing **c** (connect) followed by the name of the timesharing host at the UOnet> prompt, e.g.,

UOnet> **c gladstone**

If you forget your modem account password...

…you won't be able to use a pass-through as before. To get a new password assigned, come to the Help Desk in the Computing Center's south entryway during the hours of 9 am - 4:30 pm, Monday through Friday.

If you don't have a modem account...

…you'll need to create one by using the AUTHORIZE program. If you're dialing in, you can use the AUTHORIZE pass-through to create your modem account. Or, if you prefer, you can come to the Computing Center's Help Desk and a staff member will assist you in creating one.

What about SLIP and PPP users?

If you use *SLIP* or *PPP* to connect to UOnet via modem, the elimination of pass-throughs will not affect you. You will continue to dial in using your modem account username and password.

Computing News is published twice a term during the academic year by the Documentation Services staff of the Office of University Computing, 1212 University of Oregon, Eugene, OR 97403-1212. You may reprint articles from *Computing News*, provided you credit the source.

Newsletter Editor: Joyce Winslow (*jwins@oregon.uoregon.edu*)
Editorial Adviser: Dave Ulrich (*du@oregon.uoregon.edu*)
Telephone: (541) 346-1724
Web: ***http://cc.uoregon.edu/cnews***

POP Mail Server Change on VMScluster

The configuration of the POP mail servers on the VMScluster (OREGON, DONALD, and DAISY) was changed in mid-September to more closely parallel the behavior of the POP servers on our UNIX systems (GLADSTONE, DARKWING, and ALPHA). This change also enables the use of certain features in newer versions of *Eudora* that have been frequently requested.

The change only affects users who have enabled the "Leave mail on server" option in their mail client. We recommend this option be used only by those who need to access their email from multiple platforms (e.g., *Eudora* at work and VMS MAIL via modem from home.) Those who use only a single POP client, like *Eudora*, on a single machine should definitely not enable this option, since it ordinarily results in a substantial waste of disk space on the VMScluster.

Here's a summary of the effects of this change:

(1) Mail is not moved from the NEWMAIL folder to MAIL after it has been read.

(2) UIDL indexing has been enabled so the client can keep track of which mail has been read.

Again, those who have not selected the "Leave mail on server" option will notice no difference. Users who have enabled this option must be running *Eudora* version 1.5.4, or newer, to take advantage of UIDL indexing. Older *Eudora* versions will not work properly, and will leave the same mail on the server repeatedly. If you are running an earlier version of *Eudora* and need to have mail left on the server, we recommend that you upgrade your version of *Eudora* to 1.5.4, or newer.

One other effect of this change: those who have *Eudora* 3.0, or newer, installed can now enable the "Delete from server after *n* days" option, an action we strongly recommend if you need to leave mail on the server, since it periodically cleans up disk space on the VMScluster.