The Prentice Bulletin

The Prentice Centre

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April 1991

No. 20

Mr Teakle The Prentice Centre

The Prentice Centre Course Schedule

The Centre has, in the past, offered a wide range of free introductory computer courses to the University community.

The University funds two computing education officer positions within the Centre to prepare and present these courses. The original courses were mainframe based but as PCs developed, the Centre established a PC teaching room and now presents a range of PCbased courses.

The costs of providing these PC-based courses have increased substantially with:

- software licences for a wider range of
- upgrading licences to new versions,
- recurring maintenance and repair or replacement of failed hardware,
- equipment upgrades to run the newer software.
- purchase of additional or replacement PC systems.

To help offset these costs and allow the introduction of new courses, personal computer courses now attract a charge. The charge for UQ staff and students has been set at \$20 per 3 hour session while for external attendees the charge is \$60 per 3 hour session. Charges for specific courses are indicated in the Course Schedule and in a summarised table overleaf.



How to book

Telephone 365 4111.

Payment

Payment must be made within three (3) working days of a booking to confirm a place; otherwise the booking will lapse.

departments can use Interdepartmental Requisition; all other payments should be by cheque made payable to The Prentice Centre, The

University of Queensland.

Payments should be forwarded to:

Course Bookings

The Prentice Centre

The University of Queensland 4072

Cancellation

For UQ staff and students, a \$20 cancellation fee will apply to PC courses. For all other registrations, a \$60 cancellation fee will apply.

Course Schedule

2 April-7 June 1991

April

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Intro to WordPerfect (\$80/\$240)	April 2-April 5	9–12am
Intro to UNIX (-/\$240)	April 2–April 5	9–12am
Intro to VAX/VMS (-/\$240)	April 2–April 5	1–4pm
Intro to SPSSX (-/\$300)	April 8–April 12	9–12am
Intro to WordPerfect (\$80/\$240)	April 8–April 11	1–4pm
Intro to MSDOS (\$60/\$180)	April 10-April 12	9–12am
PC Overview (\$20/\$60)	April 15	9–12am
Using UQNet/AARNet (-/\$60)	April 16	9–12am
Advanced WordPerfect (\$60/\$180)	April 17–April 19	9–12am
Intro to QuattroPro (\$60/\$180)	April 17–April 19	1–4pm
Advanced PC Management (\$60/\$180)	April 22-April 24	9–12am
Intro to MSDOS (\$60/\$180)	April 22–April 24	1–4pm
May		
Intro to SAS (-/\$300)	April 29–May 3	9–12am

May		
Intro to SAS (-/\$300)	April 29–May 3	9–12am
Intro to DBaseIII (\$80/\$240)	April 29–May 2	1–4pm
Intro to MSDOS (\$60/\$180)	May 1–May 3	9–12am
Intro to UNIX (-/\$240)	May 7–May 10	9–12am
Intro to WordPerfect (\$80/\$240)	May 7–May 10	1–4pm
PC↔Mainframe Communications (-/\$60)	May 13	9–12am
Intro to MSDOS (\$60/\$180)	May 14–May 16	1–4pm
Using UQNet/AARNet (√\$60)	May 14	1–4pm
Intro to QuattroPro (\$60/\$180)	May 15–May 17	9–12am
Intro to WordPerfect (\$80/\$240)	May 20–May 23	9–12am
Intro to Oracle (-/\$300)	May 27–May 31	1–4pm
Advanced WordPerfect (\$60/\$180)	May 27–May 29	1–4pm
Intro to MSDOS (\$60/\$180)	May 29–May 31	9–12am

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Intro to MSDOS (\$60/\$180)	June 3-June 5	1–4pm
Intro to SAS (-/\$300)	June 3—June 7	1–4pm
Intro to WordPerfect (\$80/\$240)	June 4–June 7	9–12am

The total price payable is indicated beside each course. The first price is for UQ staff and students. The second price is for external clients. For example, UQ staff and students pay \$80 to attend a WordPerfect course, whilst external clients pay \$240. A price summary for each course is overleaf.

Price Summary for Prentice Courses		
PC Courses	UQ staff & students	Others
Intro to MSDOS	\$60	\$180
Intro to WordPerfect	\$80	\$240
Intro to DBaseIII	\$80	\$240
Intro to QuattroPro	\$60	\$180
PC Overview	\$20	\$60
Advanced PC Management	\$60	\$180
Advanced WordPerfect	\$60	\$180
Other Courses	UQ staff & students	Others
Intro to UNIX	Free	\$240
Intro to VAX/VMS	Free	\$240
Intro to SPSSX	Free	\$300
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Intro to UQNet/AARNet	Free	\$60
Intro to UQNet/AARNet	Free	\$60

Modem Numbers Change

From 30 April 1991, The Prentice Centre's two existing dial-in modem telephone numbers, 365 4090 and 365 4042 will be replaced by one central number.

The new modem number will be 365 4900.

There will be 32 services available on this new number which accepts 2400, 1200, and 300 baud (speed of transmission).

For connections to Prentice host computers, terminal or communications software should be set to **8 bits**, **1 stop bit**, **no parity**.

The modems on this new service are no longer connected to the MICOM circuit switch rather they are connected to a Xyplex terminal server which allows access to the same hosts as the MICOM.

How to Connect to a Host Computer

Upon dialing-in, the terminal server command line prompt appears, e.g., Spade2-3> To connect to a host simply type: c hostname

For example, to connect to UQVAX:

Spade2-3> c uqvax

The command line prompt "Spade2-3>" indicates the terminal server, card and port number that have been connected. In this instance it is card 2, port number 3, on the Spade terminal server. This is important when reporting faults to Prentice staff.

Another useful command is "show port". This lists some information about the communication characteristics of the connection.

Some examples of connections to hosts around campus are:

Spade2-3> c uqvax (Prentice VAX6510)
Spade2-3> c uqadm (Administration VAX6520)
Spade2-3> c uqvm (Prentice IBM3081)
Spade2-3> c brolga (Prentice SUN4/470)
Spade2-3> c sl.elec.uq.oz.au (Electrical Engineering UNIX)
Spade2-3> c parsol.cs.uq.oz.au (Computer Science UNIX)
Spade2-3> c lingua.cltr.uq.oz.au (CLTR UNIX)

Contact Maralyn Kenley 365 3698 for any enquiries.

What do you think of AARNet?

We would like to know what use you make of AARNet (e.g., joint authorship of papers, research projects). Your comment could be as long or as short as you like.



This information will be used as part of the evaluation of the success of AARNet. While the number of bytes transferred and line utilisation figures are all very well, the AVCC is more interested in *real* end use of the network. So if you think you can't live without AARNet, please tell us why!

Please e-mail your comments to Maralyn Kenley at The Prentice Centre (address: m.kenley@uqvax.cc.uq.edu.au).

Thank you for your time.



Double-Sided Printing Saves Money and Trees

The Prentice Centre has purchased a new PostScript printer, the Digital PrintServer 20.

This printer's great feature is its capability to do double-sided printing, which will save you money.

How to access PrintServer 20

UQVAX (VMS operating system)

A4: \$ psprint /sides=2 myfile.ps

A3: \$ psprint /sides=2 /form=A3 myfile.ps

Brolga (UNIX operating system)

lpr -Plps20 myfile.ps

UQVM (VM/CMS operating system)

Add a command qualifier:

A4:/sides = 2

A3:/sides = 2/form = A3

Macintosh

Select the LPS20 queue in the Chooser, either A4 or A3 paper.

IBM PC

Kermit the file to UQVAX, or use the netprint command with PCSA.

How much?

30¢ per request plus:

A4: 28¢/sheet

(20¢ for single-side on LPS-40)

A3: 48¢/sheet

(32\$ for single-side on LPS-40)

Modem Problems

Since the installation of the new PABX, the dial-in modems have had severe reliability problems.

We are presently working with NEC on this and hope to have a solution in the near future, so please bear with



O' Week Competition Winners

The winners of the The Prentice Centre O' week competition to win \$20 free computing in the PC Lab are:



- 1. A. Trendle
- 2. Clinton Ng
- 3. Danielle Barnes
- 4. Alison Blyth
- 5. Suzanne Reichman Congratulations to the winners

The Centre Shop Price List for Audio-Visual Products

Prices include tax for staff and student cash sales. Prices are subject to change. Telephone 365 3943 for enquiries.

			Each
Audio Cassettes	Fash	KR 135-24 PI 64 ASA	\$11.85
Audio Casselles	Each	KR 135-36 PI 64 ASA	
Maxell Brand	•	KL 135-36 PI 200 ASA	
LN 60 S			φ20.20
LN 90 S		Ektachrome Slide Film	
UD 1 60		*EPY 135-36 50 ASA	•
UD 1 90		EPR 135-36 64 ASA	
UR 120	\$3.70	EC 135-24 100 ASA	
Audio Telex Brand		EC 135-36 100 ASA	
XB 30 Blue Label	\$1.10	*EPT 135-36 160 ASA	
XG 62 Green Label		EPD 135-36 200 ASA	
XG 92 Green Label	\$1.50	EL 135-24 400 ASA	
XM 60 Red Label		EL 135-36 400 ASA	
XM 90 Red Label	\$2.75	EES 135-36 1600 ASA	\$20.90
Micro/Mini Audio Cassettes		* Tungsten	
30 min (mini)	\$8.45	Black and White Prints	
60 min (micro)	\$4.85	TP 135-36 25 ASA	¢075
90 min (micro)		FX 135-36 32 ASA	
Jo Hilli (Hillero)	φ10.00	TMX 135-30 32 ASATMX 135-24 100 ASA	
VHS Video Cassettes		TMX 135-24 100 ASATMX 135-36 100 ASA	
E 15 15 min	\$2.85	PX 135-24 125 ASA	
E 30 30 min		PX 135-24 125 ASAPX 135-36 125 ASA	
E 60 60 min		TMY 135-36 400 ASA	
E 120 120 min (2 hour)		TX 135-24 400 ASA	
E 180 180 min (3 hour)		TX 135-24 400 ASATX 135-36 400 ASA	
E 240 240 min (4 hour)		1X 155-50 400 A5A	\$6.60
		Kodacolor Print Film	
Beta Video Cassettes		GA 135-12 100 ASA	\$3.70
L-250 65 min	\$9.54	GA 135-24 100 ASA	\$4.95
L-500 130 min	\$10.10	GA 135-36 100 ASA	\$6.50
L-750 180 min (3 hour)	\$10.60	GB 135-24 200 ASA	
		GB 135-36 200 ASA	
Ampex U-Matic Video Cassettes		GC 135-24 400 ASA	\$6.30
BCS-20		GC 135-36 400 ASA	\$6.40
KCA-20	\$30.50	Ektar Color Print Film	
KCA-30	\$34.65	CK 135-24 25 ASA	\$5.85
KCA-60	\$47.35	CW 135-24 125 ASA	•
Video 8 Cassettes		CW 135-36 125 ASA	
		CJ 135-24 1000 ASA	
P5 15 min	\$8.50		φο.σο
P5 30 min		Polaroid Film	
P5 60 min		{778/SX-70}	\$22.20
P5 90 min	\$15.45	{779/600}	
VHS Compact Cassettes		Spectra	
	A 0=	667/ B & W Twin Pack	
EC 30 min			
EC 45 min	\$17.25	Lapel Microphone Kits	
Duracell Batteries		Includes extension lead and 6.5 adaptor.	
Size D	¢1 25	For use in lecture rooms.	\$102.00
Size C			
Size AA	······································	35mm Slide Projector Accessories	;
Size AAA		-	
Size 9 Volt Trans		Kodak Carousel Trays Remote Control Cords	
Size MS76 Button			
OIZE MO70 DUNOII	ÞZ.YU	Projector Power Leads	
Kodak Film		Slide Mounts no glass	
Kodachrome Slide Film		Slide Pockets x 20	φ.1.03 Δ1 ΔΩ
KM 135-36 PI 25 ASA	\$17 EE	Slide Pockets x 20	φ1.UU ¢1 0Λ
111/1 100-00 P1 20 AOA	φ17.33	OHUR POCKERS X 24	φ1.ου

Fuji Negative Print Film 35 mm

Fujicolor Super HR11 100 ASA/12	\$3.00
Fujicolor Super HR11 100 ASA/24	\$4.10
Fujicolor Super HR11 100 ASA/36	\$5.45
Fujicolor Super HG 200 ASA/24	\$4.55
Fujicolor Super HG 200 ASA/36	\$6.05
Fujicolor Super HG 400 ASA/24	\$5.25
Fujicolor Super HG 400 ASA/36	\$7.10
Fujicolor Super HR 1600 ASA/24	\$7.45
Fujicolor Super HR 1600 ASA/36	

Fuji Slide Film 35 mm

Fujichrome RF PI 50 ASA/24	\$8.70
Fujichrome RF PI 50 ASA/36	\$12.80
Fujichrome RF PNI 50 ASA/24	\$5.40
Fujichrome RF PNI 50 ASA/36	\$7.60
Fujichrome RD PI 100 ASA/24	\$8.70
Fujichrome RD PI 100 ASA/36	\$12.80
Fujichrome RD PNI 100 ASA/24	\$5.40
Fujichrome RD PNI 100 ASA/36	\$7.60
Fujichrome RH PI 400 ASA/24	\$11.45
Fujichrome RH PI 400 ASA/36	
Fujichrome RH PNI 400 ASA/24	\$7.30
Fujichrome RH PNI 400 ASA/36	
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Key:

PI = processing included PNI = processing not included Cameras are available from The Centre Shop:

- Easy-to-use outdoor camera for brilliant colour panoramic pictures with approximate print size of 89x254 mm.
- Weekend 35 waterproof camera which is not bothered by rain or snow. It even lets you take pictures in water up to 8 feet deep.

Contact The Centre Shop for information on any photographic materials not listed.

Projector bulbs are available from The Centre Shop.

The Centre Shop offers a fast copy audio-cassette service, subject to copyright.
