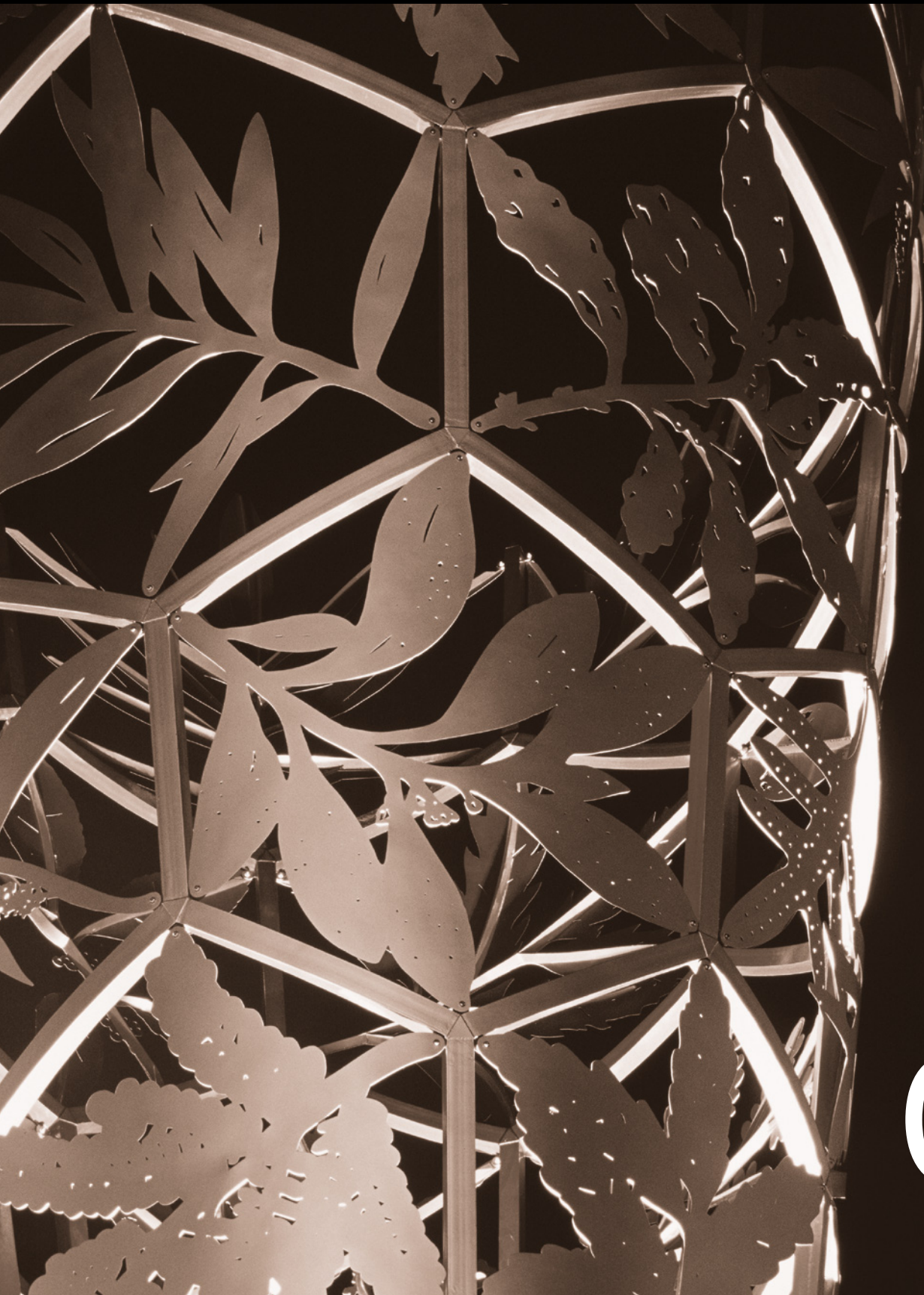


Data Handbook 2004



04

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University of Canterbury

Data Handbook 2004

This Data Handbook complements the University of Canterbury Annual Report for 2004 and is intended to be a principal source of data on the University for both internal and external University stakeholders. The tables contained in the Handbook provide a summary of statistics relating to the University's programmes, students and staff.

The Data Handbook will be produced annually by the Planning and Institutional Research Unit (PIRU). In this its first year of publication we have simply replicated the tables previously found in the Appendix to the University's Annual Report since these are thought to contain the most frequently used data. In future years, though, it is hoped to expand the tables and the information sources used. This will be done in response to feedback received.

In order to make the information more readily accessible, an electronic version of the Handbook is available from the PIRU website (see below).

<http://www.canterbury.ac.nz/piru>

We hope that you will find value in this year's presentation of information on the University of Canterbury. Any enquiries and comments regarding the document should be directed to the Planning and Institutional Research Unit.

Planning and Institutional Research Unit

Inquiries and comments regarding this document may be directed to the Planning and Institutional Research Unit (PIRU) at the following address:

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Location

The Planning and Institutional Research Unit is located on the 4th floor of the Registry Building (south wing)

Note: Some of the EFTStudent figures that appear in this handbook don't add up exactly to the totals given. This is because the figures have been rounded from multi-decimal place returns provided to the Ministry of Education. In all instances the rounding isn't material and so no adjustment has been made to the affected figures.

Table 1: College Summary

EFTStudents	2000	2001	2002	2003	2004
College of Arts	3,791	3,769	3,956	3,991	4,033
College of Business and Economics	1,746	1,776	1,844	2,171	2,397
College of Engineering	2,611	2,643	2,579	2,729	2,804
College of Science	2,514	2,395	2,386	2,397	2,489
School of Law	601	604	579	579	605
Other	220	291	369	724	622
Total Taught EFTStudents	11,483	11,479	11,715	12,591	12,950
Less contract teaching and unfunded EFTS	281	225	196	203	219
Total returned to the Ministry of Education	11,204	11,254	11,519	12,388	12,731

Table 2: EFTStudents by College and Academic Unit

		2000	2001	2002	2003	2004	
College of Arts	Classics and Linguistics	261.0	263.9	242.9	247.3	236.5	
	Culture, Literature and Society	538.5	521.1	513.7	542.4	543.1	
	Education	264.5	239.5	240.1	264.1	241.7	
	Education - BTL Contract nominal EFTS	170.0	195.0	168.4	181.8	164.5	
	Fine Arts	292.4	275.1	278.8	273.3	277.5	
	History	338.3	352.8	351.2	352.5	305.3	
	Languages and Cultures	399.3	434.5	498.7	489.7	546.4	
	Māori	101.9	123.9	138.5	124.3	122.4	
	Music	122.0	115.9	138.1	154.0	170.6	
	Philosophy and Religious Studies	252.0	263.6	267.5	272.3	276.4	
	Political Science and Communication	443.9	398.9	504.7	483.8	502.8	
	Social Work	128.3	138.5	128.5	125.8	143.5	
	Sociology and Anthropology	405.9	373.1	411.4	404.0	422.7	
	Theatre and Film Studies	64.3	67.1	69.6	70.2	77.3	
<i>Research Centre</i>	Macmillan Brown Centre	9.0	6.4	4.2	5.6	2.4	
	Arts Total	3,791.2	3,769.2	3,956.3	3,991.0	4,033.0	
College of Business and Economics	Accountancy, Finance and Information Systems	627.6	658.5	667.1	831.0	904.5	
	Economics	408.2	415.4	486.8	563.8	640.2	
	Management	709.7	702.5	690.3	760.0	822.3	
	<i>Research Centre</i>	Centre for Research on Europe				16.1	29.6
	Business and Economics Total	1,745.5	1,776.4	1,844.2	2,170.8	2,396.6	
College of Engineering	Chemical and Process Engineering	139.3	129.6	116.6	129.6	141.3	
	Civil Engineering	402.4	411.0	403.7	421.0	433.5	
	Computer Science and Software Engineering	483.7	546.6	510.7	430.0	415.9	
	Electrical and Computer Engineering	415.8	411.6	392.3	404.8	392.5	
	Forestry	135.2	114.5	107.9	118.9	127.4	
	Mathematics and Statistics	721.8	713.8	723.5	845.9	889.7	
	Mechanical Engineering	312.7	315.6	324.4	371.1	389.3	
	<i>Research Centre</i>	Human Interface Technology Lab				7.8	14.3
		Engineering Total	2,610.9	2,642.7	2,579.1	2,728.9	2,803.8
College of Science	Biological Sciences	516.3	445.3	467.5	447.1	517.2	
	Chemistry	284.4	296.5	291.7	308.1	320.8	
	Communication Disorders	130.5	129.9	119.0	126.2	129.3	
	Geography	289.1	278.0	292.5	283.7	260.2	
	Geological Sciences	223.8	195.3	190.2	195.6	209.4	
	Physics and Astronomy	296.6	303.5	287.5	324.7	342.3	
	Psychology	756.9	720.8	705.1	675.8	672.8	
	<i>Research Centre</i>	Gateway Antarctica	16.5	26.0	32.5	36.0	37.7
		Science Total	2,514.2	2,395.5	2,386.1	2,397.2	2,489.6
School of Law	Law	601.0	604.2	579.1	579.2	605.6	
	Law Total	601.0	604.2	579.1	579.2	605.6	
Other							
<i>Other</i>	Other	50.1	28.7	34.1	45.5	23.6	
<i>Service Dept</i>	University Centre for Teaching and Learning	0.8	2.3	1.0	2.1	4.2	
<i>Service Dept</i>	Student Services	9.0	27.4	29.4	45.0	35.8	
<i>UTE</i>	Continuing Education	160.0	232.8	300.9	631.3	558.0	
	EFTS in excess of 1.999 per student			4.0			
	Other Total	219.9	291.2	369.4	723.9	621.7	
Total Taught EFTStudents		11,483	11,479	11,715	12,591	12,950	
Less contract teaching and unfunded EFTS.		281	225	196	203	219	
Total returned to the Ministry of Education		11,204	11,254	11,519	12,388	12,731	

Table 3: EFTStudents by Faculty and Qualification

	2000	2001	2002	2003	2004
FACULTY OF BUSINESS AND ECONOMICS					
Commerce Board of Study					
Accountancy Professional					1.4
Doctor of Philosophy	21.4	15.6	18.0	19.2	21.0
Master of Business Administration	47.9	65.4	51.2	58.7	55.1
Master of Commerce	22.2	13.9	9.6	10.1	7.2
Bachelor of Commerce with Honours	35.4	50.4	32.8	52.8	42.8
Graduate Diploma in Accountancy, Finance and Information Systems	26.2	21.5	22.8	33.6	28.3
Graduate Diploma in Business Administration	15.5	2.3	6.1	2.2	5.4
Graduate Diploma in Economics	2.0	0.9	0.3	1.4	2.6
Graduate Diploma in Management	24.9	23.9	23.1	23.3	26.0
Bachelor of Commerce	1,777.2	1,879.9	2,047.7	2,278.0	2,526.4
Certificate of Proficiency	21.5	20.6	18.5	21.4	41.4
Faculty Total	1,994.2	2,094.4	2,230.1	2,500.7	2,757.6
FACULTY OF ENGINEERING AND FORESTRY					
Engineering Board of Study					
Doctor of Philosophy	104.3	105.2	106.9	106.9	112.6
Master of Engineering	102.3	92.7	97.2	138.9	117.4
Master of Engineering in Fire Engineering	12.9	15.9	14.9	30.3	26.4
Master of Engineering in Management	26.0	25.7	26.1	16.3	29.1
Master of Engineering in Transportation			2.3	14.8	12.2
Bachelor of Engineering with Honours	1,062.4	1,038.5	989.4	979.3	1,034.0
Postgraduate Diploma in Engineering	7.3	7.1	14.8	31.9	23.7
Master of Engineering (Prereq.)				0.8	-
Certificate of Proficiency	12.6	27.0	32.0	33.3	37.4
Forestry Board of Study					
Doctor of Philosophy	15.0	13.3	14.0	11.2	10.3
Master of Forestry Science	17.1	14.1	17.3	24.7	18.5
Graduate Diploma in Forestry				1.1	-
Postgraduate Diploma in Forestry	1.5	1.6	2.6	2.1	1.7
Bachelor of Forestry Science	94.3	89.6	72.0	75.4	73.2
Certificate of Proficiency	5.8	2.5	5.4	5.0	4.0
Faculty Total	1,461.5	1,433.2	1,394.9	1,472.0	1,500.5

Table 3: EFTStudents by Faculty and Qualification contd.

	2000	2001	2002	2003	2004
FACULTY OF HUMANITIES AND SOCIAL SCIENCES					
Arts Board of Study					
Doctor of Philosophy	152.6	141.6	135.7	146.4	156.3
Master of Arts	191.5	184.3	153.5	153.0	176.7
Master of IntLaw& Pols					6.5
Master (Prereq.)				3.5	0.8
Postgraduate Diploma Tertiary Teaching				1.0	
Bachelor of Arts with Honours	200.1	196.1	192.7	229.5	208.6
Graduate Diploma in Arts		13.1	28.9	21.1	30.6
Bachelor of Arts	2,635.7	2,581.6	2,773.4	2,774.4	2,770.7
Certificate of Proficiency	57.7	72.8	88.3	97.1	141.4
Certificate of University Preparation					49.0
Education Board of Study					
Master of Education	42.1	46.9	51.1	80.9	69.7
Master of Science Education.	5.2	1.5		2.3	0.5
Postgrad Diploma in Child and Family Psychology				5.5	
Bachelor of Education	175.6	108.3	109.4	103.0	107.4
Bachelor of Education Science	11.4	0.7	0.4		1.3
Bachelor of Teaching and Learning with Honours					0.3
Bachelor of Teaching and Learning	170.0	195.0	168.4	181.8	164.5
Certificate of Proficiency		1.2	6.7	1.9	2.1
Journalism Board of Study					
Graduate Diploma in Journalism	21.2	20.0	20.1	20.0	20.0
Social Work Board of Study					
Master of Social Work				1.2	9.8
Master of Social Work (Applied)				10.7	25.3
Graduate Diploma in Social Work	39.5	36.6	29.8	19.2	11.0
Bachelor of Social Work	118.5	133.5	129.8	126.3	121.5
Certificate in Social Work	10.8	11.2	9.6	9.4	0.2
Faculty Total	3,831.9	3,744.4	3,897.8	3,987.0	4,075.2

Table 3: EFTStudents by Faculty and Qualification contd.

<i>Qualification EFTS continued</i>	2000	2001	2002	2003	2004
FACULTY OF LAW					
Law Board of Study					
Doctor of Philosophy	3.0	3.0	4.6	4.0	5.0
Master of Laws	17.8	32.2	27.1	33.4	31.6
Bachelor of Laws	677.8	650.3	610.3	621.6	652.2
Law Professional	34.9	25.0	32.1	30.6	23.9
Certificate of Proficiency	2.2	3.5	2.8	6.4	6.8
Faculty Total	735.7	714.0	676.9	696.0	719.4
FACULTY OF SCIENCE					
Antarctic Studies Board of Study					
Graduate Certificate in Antarctic Studies	5.0	9.9	9.5	9.8	10.2
Science Board of Study					
Doctor of Philosophy	193.0	180.9	196.2	213.0	234.2
Master of Science	282.0	259.8	231.1	227.4	240.5
Master of Science (Prereq.)				2.0	0.5
Bachelor of Science with Honours	163.4	176.6	114.4	158.6	195.6
Postgraduate Diploma in Engineering Geology	1.0	5.4	6.3	3.3	5.6
Postgraduate Diploma in Industrial and Organisational Psychology	1.5		2.5	1.5	
Postgraduate Diploma in Science	34.8	28.0	40.8	33.0	45.5
Graduate Diploma in Science	12.0	13.6	16.4	18.7	27.5
Bachelor of Science	1,620.7	1,613.0	1,583.3	1,525.2	1,446.0
Engineering Intermediate	465.4	475.4	468.4	574.0	638.8
Architectural Intermediate	18.5	11.3	10.0	7.2	
Surveying Intermediate	3.0	1.9	2.1	2.1	0.3
Other Intermediate				4.6	
Certificate of Proficiency	29.3	25.6	48.1	39.9	52.1
Joint Board of Studies in Health					
Master of Speech and Language Therapy	2.1	2.1	5.1	6.5	5.9
Master of Education in Child and Family Psychology					0.5
Postgraduate Diploma in Child and Family Psychology					5.3
Postgraduate Diploma in Clinical Psychology	8.2	8.5	10.0	7.8	10.1
Bachelor of Speech and Language Therapy	104.5	102.9	88.5	98.1	107.3
Speech and Language Therapy Intermediate	48.3	50.3	58.9	43.6	41.7
C.O.P.(Educ)(PG)					0.5
Faculty Total	2,992.7	2,965.2	2,891.6	2,976.4	3,068.0
FACULTY OF VISUAL AND PERFORMING ARTS					
Fine Arts Board of Study					
Master of Fine Arts	5.3	5.0	2.0	5.0	7.0
Bachelor of Fine Arts with Honours	8.0	2.3	8.0	14.2	5.8
Bachelor of Fine Arts	125.8	130.9	143.3	147.0	151.1
Fine Arts Intermediate	56.4	48.6	51.9	53.4	48.7
Certificate of Proficiency	5.2	1.7	1.5	0.5	-
Music Board of Study					
Doctor of Philosophy	2.0	2.0	2.0	0.7	1.7
Master of Music	2.0	2.0	1.0	2.5	7.7
Bachelor of Music with Honours	11.3	3.5	9.6	14.1	17.8
Bachelor of Music	75.7	78.2	80.0	83.5	89.5
Certificate of Proficiency	0.8	2.2	3.0	1.7	0.5
Faculty Total	292.5	276.4	302.3	322.5	329.7

Table 3: EFTStudents by Faculty and Qualification contd.

<i>Qualification EFTS continued</i>	2000	2001	2002	2003	2004
NOT IN A FACULTY					
Continuing Education Curriculum Committee					
Certificate in Foundation Studies		95.2	132.1	247.8	200.8
CertEngTertStudy				8.0	29.3
Community Education and Cultural	174.0	155.9	157.0	362.3	248.8
PGCertTertTching					1.0
Other					
Other Cultural			28.5	18.6	19.9
EFTS in excess of 1.999 per student			4.0		
Not in a Faculty Total	174.0	251.1	321.6	636.7	499.9
<hr/>					
Total Taught EFTStudents	11,483	11,479	11,715	12,591	12,950
Less contract teaching and unfunded EFTS.	281	225	196	203	219
Total returned to the Ministry of Education	11,204	11,254	11,519	12,388	12,731

Table 4: Faculty Summary

<i>EFTStudents</i>	2000	2001	2002	2003	2004
Faculty of :					
Humanities and Social Sciences	3,832	3,744	3,898	3,987	4,075
Science	2,993	2,965	2,892	2,976	3,068
Commerce	1,994	2,094	2,230	2,501	2,758
Engineering and Forestry	1,462	1,433	1,395	1,472	1,501
Law	736	714	677	696	719
Visual and Performing Arts	293	276	302	323	330
Not in a Faculty	174	251	289	618	480
Other	-	-	33	19	20
Total Taught EFTStudents	11,483	11,479	11,715	12,591	12,950
Less contract teaching and unfunded EFTS.	281	225	196	203	219
Total returned to the Ministry of Education	11,204	11,254	11,519	12,388	12,731

Table 5: Board of Study Summary

<i>EFTStudents</i>	2000	2001	2002	2003	2004
Board of Study:					
Arts	3,238	3,190	3,373	3,425	3,542
Science	2,825	2,792	2,720	2,810	2,887
Commerce	1,994	2,094	2,230	2,501	2,758
Engineering	1,328	1,312	1,284	1,353	1,393
Law	736	714	677	696	719
Education	404	354	336	375	346
Fine Arts	201	189	207	220	213
Social Work	169	181	169	167	168
Joint Board of Studies in Health	163	164	163	156	171
Forestry	134	121	111	119	108
Music	92	88	96	102	117
Journalism	21	20	20	20	20
Antarctic Studies	5	10	10	10	10
Not in a Faculty	174	251	289	618	480
Other	-	-	33	19	20
Total Taught EFTStudents	11,483	11,479	11,715	12,591	12,950
Less contract teaching and unfunded EFTS	281	225	196	203	219
Total returned to the Ministry of Education	11,204	11,254	11,519	12,388	12,731

Table 6: Qualification Summary

EFTStudents	2000	2001	2002	2003	2004
PhDs	491	462	478	500	541
Masters	776	762	690	817	850
Postgraduate Diploma	54	51	77	84	93
Bachelor with Honours	1,481	1,467	1,347	1,448	1,467
Graduate Diploma	141	132	148	142	151
Graduate Certificate	5	10	10	10	10
Bachelor	7,587	7,565	7,807	8,012	8,248
Professional	35	25	32	31	25
Intermediate	592	588	591	685	729
Certificate in Foundation Studies		95	132	248	201
Certificate of Proficiency	135	157	206	207	286
CertEngTertStudy				8	29
Certificate in (various)	11	11	14	18	50
Community Education and Cultural	174	156	157	362	249
Other Cultural	-	-	29	19	20
Total Taught EFTStudents	11,483	11,479	11,715	12,591	12,950
Less contract teaching and unfunded EFTS	281	225	196	203	219
Total returned to the Ministry of Education	11,204	11,254	11,519	12,388	12,731

Table 7: Ethnicity of EFTStudents

	2000	2001	2002	2003	2004
Proportion of EFTStudents who are:					
Asian	14%	16%	18%	22%	21%
European	74%	72%	70%	65%	67%
Indian	1%	1%	1%	1%	1%
Māori	5%	5%	5%	4%	4%
Pacific Islander	3%	4%	4%	1%	1%
Other	2%	2%	1%	4%	4%
Unknown	1%	1%	1%	3%	3%

Table 8: Gender of EFTStudents

	2000	2001	2002	2003	2004
Proportion of EFTStudents who are women:					
Undergraduate	49%	49%	50%	49%	49%
Postgraduate	47%	51%	50%	48%	49%
Total	50%	49%	50%	49%	49%

Table 9: Age Range of EFTStudents

	2000	2001	2002	2003	2004
unknown *	320	330	316	764	469
Below 18 years	69	83	66	81	80
18-24 years	8,404	8,504	8,743	9,117	9,678
25-34 years	1,723	1,584	1,593	1,693	1,741
35-44 years	614	610	615	605	634
45-54 years	280	292	299	253	255
55-64 years	57	56	70	66	78
Over 64 years	16	18	14	14	15
Total Taught EFTStudents	11,483	11,479	11,715	12,591	12,950

*unknown includes contract EFTStudents for Bachelor of Teaching and Learning (BTchLn) and Continuing Education

Table 10: Citizenship of EFTStudents

	2000	2001	2002	2003	2004
NZ Citizen	9,086	8,982	8,964	8,797	8,884
Permanent Resident	1,501	1,389	1,317	1,498	1,357
Total Domestic citizenship EFTStudents	10,587	10,371	10,281	10,294	10,241
International EFTS enrolled in degree programmes	577	794	1,106	1,615	2,145
Non degree enrolled International EFTStudents	1	89	132	478	344
Total International EFTStudents	578	883	1,238	2,094	2,490
unknown Citizenship	39				
Total EFTS returned to the Ministry of Education	11,204	11,254	11,519	12,388	12,731
Plus contract teaching and unfunded EFTStudents	281	225	196	203	219
Total Taught EFTStudents	11,483	11,479	11,715	12,591	12,950

Table 11: Profile of International EFTStudents

	2000	2001	2002	2003	2004
Non degree course (excl Foundation)	1	64	2	249	354
Foundation Studies		25	130	230	190
	1	89	132	478	543
Degree Enrolled					
Undergraduate	457	651	952	1,361	1,647
Postgraduate	51	66	70	128	137
Thesis	69	76	84	126	163
	577	794	1,106	1,615	1,947
Total International EFTStudents	578	883	1,238	2,094	2,490

Table 12: Home Country of International EFTStudents

	2000	2001	2002	2003	2004
Full international EFTStudents enrolled in degree courses	577	794	1,106	1,615	1,947
Home country:					
China	38	171	426	777	1,238
USA	23	25	39	64	62
Malaysia	104	76	71	94	116
Germany	34	50	55	86	51
South Korea	38	44	57	82	79
Japan	45	52	47	49	52
Thailand	30	34	27	38	43
Hong Kong	19	33	38	34	38
India	1	8	11	30	25
Taiwan	30	38	31	26	21
France	3	7	19	22	14
UK	3	5	9	18	25
Other (70 countries with less than 20 EFTStudents)	209	252	277	296	184
Total International EFTStudents enrolled in degree courses	577	794	1,106	1,615	1,947

Table 13: Profile of FTE Staff

	2000	2001	2002	2003	2004
FTE Staff as reported from 2001:					
Academic Staff -					
- Continuing Academic		497	493	505	500
- Fixed Term Academic		14	27	87	96
- Other teaching /tutoring		106	120	61	60
Total Academic Staff *	596	617	640	653	656
Ratio EFTStudents/FTE Academic Staff		18.24	18.00	18.96	19
Other staff -					
Technical and General -					
- Continuing		820	771	784	812
- Fixed Term		97	134	108	120
Total Other staff	871	917	905	892	932
Total	1,467	1,534	1,544	1,546	1,588
* includes Postdoctoral Fellows		54	53	44	47

Table 14: Equality of Employment Opportunity

	2000	2001	2002	2003	2004
Percentage of all staff who are:					
European	94.8%	85.5%	73.8%	73.0%	71.0%
Māori	1.6%	2.0%	2.4%	2.0%	2.2%
Pacific island	0.4%	0.6%	0.9%	0.1%	0.6%
Other	3.2%	11.9%	9.4%	7.4%	21.0%
Not defined			13.5%	17.5%	5.2%
Percentage of all staff who are:					
Male	53.6%	51.1%	50.6%	51.0%	51.0%
Female	46.4%	48.9%	49.4%	49.0%	49.0%
Percentage of all staff who are women:					
Academic	23%	29%	29%	28%	29%
Technical	17%	17%	17%	16%	16%
General	70%	70%	69%	70%	67%

Table 15. Research Performance and Reputation

	2000	2001	2002	2003	2004
PBRF funding received					\$1.9M
Completed PhD theses	64	83	77	83	91
Completed Masters theses	234	223	213	184	187

Table 16: Research Funding - External

	2000	2001	2002	2003	2004
RESEARCH GRANTS – NUMBER AND VALUE AWARDED*					
Foundation for Research Science and Technology (FRST) grants (incl NERF and FRST tenders)					
Number	1	20	10	8	7
Value (\$ 000)	\$600	\$2,178	\$6,648	\$6,719	\$2,860
FRST sub-contracts					
Number			17	17	13
Value (\$ 000)			\$1,254	\$1,229	\$1,879
FRST TechNZ grants					
Number			58	60	43
Value (\$ 000)			\$1,554	\$779	\$364
RSNZ Marsden grants:					
Number	7	8	9	13	7
Value (\$ 000)	\$2,288	\$2,329	\$3,031	\$6,100	\$2,974
RSNZ CoRE grants:					
Number			1	1	1
Value (\$ 000)			\$6,900	\$269	\$144
Other external grants: *					
Number	41	70	58	52	64
Value (\$ 000)	\$1,068	\$2,567	\$2,560	\$3,395	\$6,831
Total external research grants awarded (\$ 000)	\$3,956	\$7,074	\$21,947	\$18,491	\$15,052

Table 17: Research Funding - Internal

	2000	2001	2002	2003	2004
UNIVERSITY GRANTS					
NUMBER AND VALUE AWARDED					
Department equipment grants					
Number			16	14	15
Value (\$000)	\$1,897	\$1,238	\$1,050	\$1,000	\$1,000
University research grants					
Number			27	25	29
Value (\$000)	\$1,133	\$762	\$750	\$800	\$800
Total internal grants					
Number			43	39	44
Value (\$000)	\$3,030	\$2,000	\$1,800	\$1,800	\$1,800
University-funded Postdoctoral Fellows - annual awards	12	12	10	10	10
Summer Scholarships Scheme for Bachelor Honours students	10	9	9	9	9

Notes:

* These figures do not include minor grants that have been obtained directly by academic departments.

Table 18: Library Profile

	2000	2001	2002	2003	2004
Library holdings	1,539,500	1,562,413	1,684,744	1,739,376	1,756,516
Total holdings:EFTStudent	137.4	128.8	148.9	140.4	138.0
Volumes added per annum:EFTStudent	3.6	2.0	2.2	1.97	1.35
Total expenditure on collections (\$000)	6,907	6,188	5,750	5,657	5,200
Library Information technology expenditure as a percentage of library expenditure	3.3	4.5	2.8	3.3	2
Collection expenditure/EFTStudent (\$)	616	549	497	456	427
Collection expenditure/FTE Academic Staff (\$)	11,593	10,991	8,987	8,664	8,292
Computer workstations for students	172	172	172	172	186
EFTStudents:Computer workstations	65.1	65.4	67.2	72.0	68.4
Books Issued:EFTStudent	58.5	57.1	50.8	47.3	46.9
Interloans received	9,511	9,118	7,874	9,188	7,188
Interloans supplied to other libraries	10,043	9,448	9,503	8,366	7,406
Searches on electronic databases	263,200	962,725	989,500	1,248,300	2,767,423 ¹
Information literacy tutorials	911	749	639	565	640
Attendance at information literacy tutorials	9,263	8,401	8,259	9,312	10,436
Help Desk enquiries	51,103	55,086	49,067	57,336	42,335

Note: 1 Increase due to the Library acquiring the Science Direct Freedom Collection

Table 19: Information Technology Profile

	2000	2001	2002	2003	2004
Public computer workstations	452	452	514	510	570
Ratio EFTStudent : public computer workstations	25	25	23	25	23
Student workstations (public and departmental)	1,413	2,147	2,193	2,342	2,638
Ratio EFTStudent : student computer workstations	8.1	5.3	5.3	5.4	4.9
Undergraduate student workstations (public and departmental)	1,239	1,489	1,509	1,633	1,726
Staff workstations	1,030	1,645	1,676	1,755	2,103

Table 20: Facilities Management Profile

	2000	2001	2002	2003	2004
Gross Floor Area Total Campus (m2)	230,472	224,949	203,769	203,769	203,997
Useable Floor Area Total Campus (m2)	194,748	177,794	162,116	162,116	125,581
Area Provided per EFTStudent (m2 per EFT)	20.1	19.6	17.4	16.5	16.0
Energy Consumption per m2	0.74	0.85	0.90	0.89	0.96
Energy Costs per m2	\$6.38	\$7.82	\$8.51	\$9.83	\$9.28
Energy Costs per EFTStudent	\$128.00	\$156.33	\$151.00	\$161.73	\$148.71
Purchase Cost of Energy per kw	\$0.03	\$0.03	\$0.03	\$0.04	\$0.03