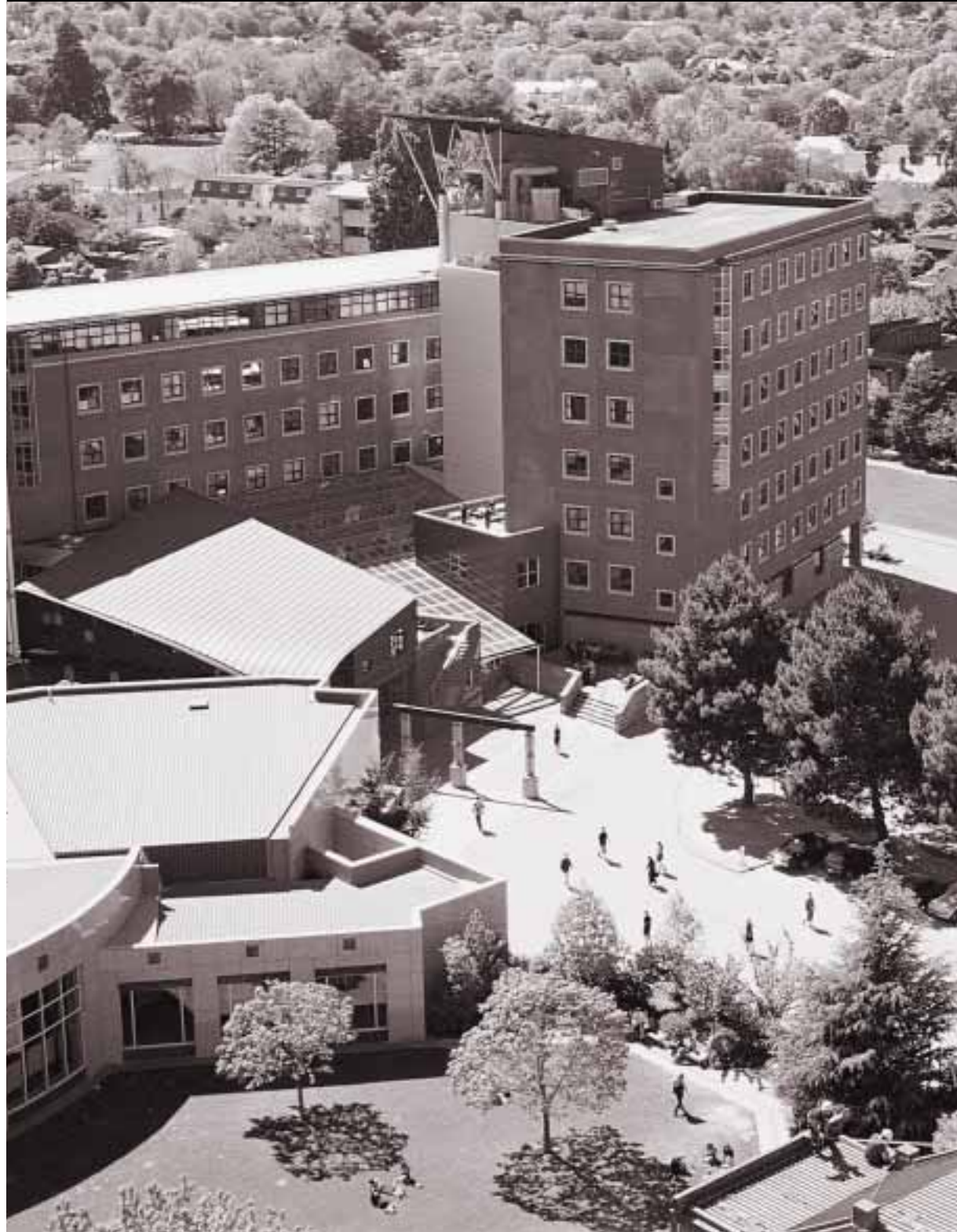


Appendices



1.1 EFT Students by department

Department	1999	2000	2001	2002
Accountancy, Finance and Information Systems	667.0	627.6	658.5	667.1
American Studies	209.1	155.8	154.4	182.0
Asian Languages	200.3	197.8	241.8	305.1
Chemical and Process Engineering	149.2	139.3	129.6	116.6
Chemistry	311.5	284.4	296.5	291.7
Civil Engineering	430.2	402.4	411.0	403.7
Classics	165.7	144.4	166.8	147.7
Computer Science	428.0	483.7	546.6	510.7
Continuing Education	168.6	160.0	232.8	300.9
Economics	429.5	408.2	415.4	486.8
Education	420.8	444.7	434.5	408.5
Educational Research and Advisory Unit	3.0	0.8	2.3	1.0
Electrical and Electronic Engineering	399.1	415.8	411.6	392.3
English	386.6	316.5	302.1	256.8
Fine Arts	314.6	292.4	275.1	278.8
Forestry	145.7	135.2	114.5	107.9
French and Russian	194.6	154.1	144.7	136.5
Gateway Antarctica	-	16.5	26.0	32.5
Gender Studies	96.0	66.3	64.6	74.8
Geography	280.2	289.1	278.0	292.0
Geological Sciences	242.2	223.8	195.3	190.2
German	53.6	47.4	48.0	56.8
History	352.4	338.3	352.8	351.2
Law	660.1	636.1	629.5	610.3
Linguistics	116.4	116.5	97.1	95.1
Management	757.2	709.7	702.5	690.3
Maori	121.1	101.9	123.9	138.5
Mass Communication & Journalism	26.7	63.2	88.9	135.5
Mathematics and Statistics	750.2	721.8	713.8	723.5
Mechanical Engineering	319.7	312.7	315.6	324.4
Music	131.2	122.0	115.9	138.1
Other	3.5	5.0	3.3	6.9
Pacific Studies	12.1	9.0	6.4	4.2
Philosophy and Religious Studies	289.8	252.0	263.6	267.0
Physics and Astronomy	320.3	296.6	303.5	287.5
Plant and Microbial Sciences	290.0	268.5	216.0	224.2
Political Science	385.1	380.7	310.1	369.2
Psychology	718.2	756.9	720.8	705.1
Social Work	125.2	128.3	138.5	128.5
Sociology and Anthropology	443.1	405.9	373.1	411.4
Speech and Language Therapy	119.5	130.5	129.9	119.0
Student Services	6.1	9.0	27.4	29.4
Theatre and Film Studies	46.6	64.3	67.1	69.6
Zoology	288.2	247.8	229.3	242.0
EFTS in excess of 1.999 per student	-	-	-	4.0
Total taught	11 975	11 483	11 479	11 715
Less contract teaching and old Ph.D.	214	281	225	196
Total returned to the Ministry of Education	11 761	11 204	11 254	11 519

1.2 EFT Students by qualification

Qualification	1999	2000	2001	2002
Doctor of Philosophy	489.1	491.4	461.7	477.5
Master of Arts	171.1	191.5	184.3	153.5
Master of Business Administration	26.1	47.9	65.4	51.2
Master of Commerce	20.8	22.2	13.9	9.6
Master of Education	38.0	42.1	46.9	51.1
Master of Engineering	127.0	102.3	92.7	97.2
Master of Engineering in Fire Engineering	13.8	12.9	15.9	14.9
Master of Engineering in Management	30.9	26.0	25.7	26.1
Master of Engineering in Transportation				2.3
Master of Fine Arts	7.0	5.30	5.0	2.0
Master of Forestry Science	16.4	17.1	14.1	17.3
Master of Laws	14.0	17.8	32.2	27.1
Master of Music	3.0	2.0	2.0	1.0
Master of Science	286.6	282.0	259.8	231.1
Master of Speech and Language Therapy	4.3	2.1	2.1	5.1
Master of Science Education	4.5	5.2	1.5	
Bachelor of Arts with Honours	206.1	200.1	196.1	192.7
Bachelor of Commerce with Honours	51.2	35.4	50.4	32.8
Bachelor of Engineering with Honours	1 119.1	1 062.4	1038.5	989.4
Bachelor of Fine Arts with Honours	4.0	8.0	2.3	8.0
Bachelor of Music with Honours	7.3	11.3	3.5	9.6
Bachelor of Science with Honours	158.6	163.4	176.6	114.4
Postgraduate Diploma in Clinical Psychology	10.8	8.2	8.5	10.0
Postgraduate Diploma in Engineering	7.8	7.3	7.1	14.8
Postgraduate Diploma in Engineering Geology	4.3	1.0	5.4	6.3
Postgraduate Diploma in Forestry	1.5	1.5	1.6	2.6
Postgraduate Diploma in Industrial and Organisational Psychology	1.0	1.5	0.0	2.5
Postgraduate Diploma in Science	28.4	34.8	28.0	40.8
Graduate Diploma in Accountancy, Finance and Information Systems	28.6	26.2	21.5	22.8
Graduate Diploma in Arts	0.0	0.0	13.1	28.9
Graduate Diploma in Business Administration	12.4	15.5	2.3	6.1
Graduate Diploma in Economics	-	2.0	0.9	0.3
Graduate Diploma in Journalism	20.0	21.2	20.0	20.1
Graduate Diploma in Management	32.9	24.9	23.9	23.1
Graduate Diploma in Science	-	12.0	13.6	16.4
Graduate Diploma in Social Work	47.2	39.5	36.6	29.8
Graduate Certificate in Antarctic Studies	-	5.0	9.9	9.5
Bachelor of Arts	2 912.9	2 635.7	2581.6	2773.4
Bachelor of Commerce	1 902.9	1 777.2	1879.9	2047.7
Bachelor of Education	210.6	175.6	108.3	109.4
Bachelor of Education Science	11.4	11.4	0.7	0.4
Bachelor of Fine Arts	133.4	125.8	130.9	143.3
Bachelor of Forestry Science	125.5	94.3	89.6	72.0
Bachelor of Laws	714.0	677.8	650.3	610.3
Bachelor of Music	82.7	75.7	78.2	80.0
Bachelor of Science	1 641.4	1 620.7	1613.0	1583.3
Bachelor of Social Work	107.7	118.5	133.5	129.8
Bachelor of Speech and Language Therapy	90.7	104.5	102.9	88.5
Bachelor of Teaching and Learning	120.0	170.0	195.6	168.4
Law Professional	37.4	34.9	25.0	32.1
Engineering Intermediate	470.0	465.4	475.4	468.4
Architectural Intermediate	17.2	18.5	11.3	10.0
Surveying Intermediate	5.1	3.0	1.9	2.1
Speech and Language Therapy Intermediate	60.9	48.3	50.3	58.9
Fine Arts Intermediate	55.8	56.4	48.6	51.9
Certificate in Social Work	11.4	10.8	11.2	9.6
Certificate of Proficiency	96.3	135.1	157.0	206.3
Certificate in Foundation Studies	0.0	0.0	95.2	132.1
Cultural and Community Education	170.5	174.0	155.9	185.5
EFTS in excess of 1.999 per student				4.0
Total taught	11 975	11 483	11 479	11,715
Less contract teaching and old Ph.D.	214	279	225	196
Total returned to the Ministry of Education	11 761	11 204	11,254	11,519

1.3 EFTS by Ministry of Education classification

Classification	1997	1998	1999	2000	2001	2002
Arts (03)	3 789	3 988	3 799	3 488	3472	3715
Science (06, 18, 34)	2 041	2 132	2 192	1 238	2173	2130
Engineering (11)	1 140	1 103	1 089	1 078	1079	1029
Law (14)	655	619	636	607	582	572
Commerce (04)	1 551	1 688	1 700	1 601	1652	1758
Music and Fine Arts (12, 16)	230	235	278	282	287	316
Forestry (01)	143	115	104	84	72	58
Doctoral/Hons. 1 (08) (Arts, Law, Commerce)	735	728	746	776	753	689
Doctoral/Hons. 2 (09) (Science, Music and Fine Arts)	580	570	625	590	600	633
Doctoral/Hons. 3 (10) (Engineering, Forestry)	262	295	332	296	324	339
Speech and Language Therapy (32)	140	102	115	108	104	89
Continuing Education (05)	106	103	145	156	156	191
Total	11 372	11 678	11 761	11 204	11254	11519
Funded by Ministry of Education	10 385	10 684	11 334	10 659	10396	10328
Full fee-paying students	475	445	450	545	858	1191
Underfunded/(Overfunded)	512	549	(23)	0	0	0

1.4 Age profile of students

Age brackets (at mid year)	1997	1998	1999	2000	2001	2002
Below 18 years	76	74	74	79	84	77
18-24 years	8 547	8 783	8 528	8 207	8 309	8 533
25-34 years	2 057	2 089	2 066	2 061	1 927	1 909
35-44 years	961	1021	941	936	941	926
45-54 years	401	436	445	457	492	475
55-64 years	105	106	101	105	112	125
Over 64 years	27	32	41	45	43	39
Total	12 174	12 541	12 196	11 890	11 908	12 084

1.5 First-year enrolment from schools

Monitored since 2000

Deciles	2000		2001		2002 (estimate)	
	No	%	No	%	No	%
1-3	109	5.5	148	7.2	129	6.5
4-7	798	40.0	814	39.5	759	38.0
8-10	1,086	54.5	1,098	53.3	1,112	55.6
Total	1,993	100.0	2,060	100.0	2,000	100.0

1.6 Research EFTS by department

Department	1999	2000	2001	2002
Accountancy, Finance and Information Systems	15.3	13.8	10.3	10.5
American Studies	6.5	7.8	7.4	6.0
Asian Languages	4.3	6.3	4.0	6.0
Chemical and Process Engineering	23.6	24.7	20.7	19.3
Chemistry	55.5	50.4	46.4	45.8
Civil Engineering	53.2	42.3	40.4	51.4
Classics	7.0	8.0	5.0	5.0
Computer Science	12.3	17.7	16.3	20.1
Continuing Education	0.3	1.9	1.1	1.4
Economics	0.0	3.0	1.7	1.0
Education	34.2	32.7	26.7	17.8
Educational Research and Advisory Unit	0.0	0.0	0.0	0.0
Electrical and Electronic Engineering	85.6	79.0	77.3	76.7
English	36.7	32.8	35.3	26.1
Fine Arts	16.5	12.4	13.6	6.3
Forestry	23.2	23.6	23.2	25.6
French and Russian	8.0	11.0	12.8	12.3
Gateway Antarctica	-	0.0	0.9	1.8
Gender Studies	10.8	10.4	7.7	6.5
Geography	19.7	22.3	22.5	27.3
Geological Sciences	36.5	41.2	34.7	43.4
German	1.0	1.0	1.0	2.0
History	18.2	24.3	30.5	28.8
Law	4.3	6.3	7.2	5.6
Linguistics	7.7	9.0	7.9	6.4
Management	17.7	26.2	17.7	12.9
Maori	5.8	4.9	6.2	6.0
Mass Communication & Journalism	2.0	4.8	5.9	8.7
Mathematics and Statistics	27.3	25.0	18.2	14.1
Mechanical Engineering	43.1	42.1	47.2	44.1
Music	2.5	1.5	3.2	3.7
Other	0.4	0.5	0.5	0.9
Pacific Studies	5.7	5.8	4.9	2.5
Philosophy and Religious Studies	10.5	12.8	15.1	15.1
Physics and Astronomy	36.0	35.0	35.0	39.0
Plant and Microbial Sciences	67.8	68.9	53.6	52.2
Political Science	49.2	53.8	39.1	32.5
Psychology	59.9	70.7	80.1	75.6
Social Work	9.6	4.4	3.7	5.9
Sociology and Anthropology	30.8	34.6	27.9	24.2
Speech and Language Therapy	1.0	2.0	3.0	3.6
Student Services	0.0	0.0	0.0	0.0
Theatre and Film Studies	5.0	8.0	5.0	5.7
Zoology	70.2	65.0	60.2	61.1
Total taught	924	948	881	861
Less old Ph.D.	59	80	72	59
Total funded by the Ministry of education	865	868	809	802

1.7 Research EFTS by country of origin

Country	1999	2000	2001	2002
Egypt	6.0	6.0	5.0	3.7
African	4.7	5.7	1.8	2.7
Canada	9.3	8.3	6.7	4.0
United States of America	12.7	12.9	13.8	17.0
Other American	7.0	13.0	13.0	16.0
China	38.3	29.2	18.3	17.0
Indonesia	5.3	5.5	11.0	9.6
Japan	5.7	3.7	3.3	3.3
Korea	10.0	14.2	6.7	12.7
Malaysia	21.0	21.3	24.2	28.8
Singapore	3.3	1.0	2.0	5.0
Sri Lanka	9.0	8.0	10.0	10.0
Taiwan	11.3	6.3	7.0	8.0
Thailand	7.0	6.0	5.0	6.0
Other Asian	17.7	28.3	24.2	30.2
Germany	19.3	23.0	19.5	17.0
United Kingdom	29.3	26.7	23.2	23.5
Yugoslavia	5.7	5.3	4.3	2.7
Other European	13.0	14.7	21.0	25.2
Australia	14.0	16.4	18.0	12.5
New Zealand	670.6	686.9	637.5	603.7
Other Pacific Islands	4.7	5.7	5.7	2.3
Total	24	948	881	861
Less old Ph.D.s	59	80	72	59
Total funded by the Ministry of Education	65	868	809	802

1.8 Student accommodation

	1997	1998	1999	2000	2001	2002
On-campus accommodation						
University Hall	260	400	400	500	500	500
Bishop Julius Hall	102	102	102	102	102	102
College House	152	152	152	152	152	152
Rochester and Rutherford Hall	176	176	176	176	176	176
Ilam Flats	144	144	144	329	329	329
Total	834	974	974	1 259	1 259	1 259

2.1 Equivalent full-time staff

	1998	1999	2000	2001	2002
Senior Executive Staff					
VC	1.0	1.0	1.0	1.0	1.0
VCO****	2.0	6.0	6.0	6.0	6.0
	3.0	7.0	7.0	7.0	7.0
Academic Staff					
Professors	40.0	39.4	42.8	49.6	57.5
Associate Professors/Readers	82.5	88.5	92.5	88.2	75.0
Senior Lecturers	232.8	237.5	243.0	247.0	256.0
Lecturers	176.1	177.0	167.1	*180.4	***172.4
Assistant Lecturers	0.0	0.0	0.0	0.0	0.0
Part-time teaching assistants	49.6	53.8	47.4	48.8	9.9
Other Academics/teaching				65.0	
	581.0	596.2	592.8	614.0	635.8
General Staff					
Senior managers	19.0	14.4	14.0	14.0	14.0
Technicians	206.7	203.7	199.7	203.1	180.7
Librarians and Library Assistants	76.3	76.9	90.7	90.4	82.4
Other General Staff	325.8	345.0	398.2	**443.2	482.7
General Service Staff	165.5	169.8	164.5	161.9	141.8
	793.3	809.8	867.1	912.6	901.6

* Includes 54.0 EFT Postdoctoral fellows

** The growth in this area occurs mainly within the Centre for Continuing Education and Student Services. This reflects the increased levels of staffing in these areas, especially the English Language Centre and the Foundation Studies programme within Continuing Education as a result of the growth in international student numbers.

*** Includes 52.5 EFT Postdoctoral fellows

**** Includes 2 General and 4 Academic staff

2.2 Staff publications

This listed is based on publications requested from departments in August for the year July 1, 2001 to June 30, 2002 for inclusion in the University *Calendar*.

Department	Staff publications					Creative works & exhibitions					Ph.D theses					Masters' theses				
	1998	1999	2000	2001	2002	1998	1999	2000	2001	2002	1998	1999	2000	2001	2002	1998	1999	2000	2001	2002
Accountancy, Finance and Info Systems	46	47	75	84	81									3			8	5	7	1
American Studies	7	3	2	12	2											1	1	1	2	
Asian Studies	4	4	6	3	8									1	1		1		1	
Centre for Research on Europe					4															5
Chemical and Process Engineering	46	39	46	36	66						3	2	1	2		2	4	9	2	6
Chemistry	109	80	86	78	89						13	14	9	2	6	3	5	4	2	5
Civil Engineering	71	63	72	61	114						2	4	8	2	1	20	28	31	22	4
Classics	12	5	13	9	7			1	1					1			1	2	2	
Computer Science	45	30	63	44	56								1	3			5		1	6
Continuing Education	3	3	3	5	4															
Economics	6	24	15	25	32												1		3	1
Education	18	24	25	21	33						1		5			3		5		
Educational Research and Advisory Unit				1	12															
Electrical and Computer Engineering	81	103	96	91	118						6	5	5	14	9	4	14	52	11	10
Engineering Management																				24
English	16	35	19	29	18			1	3	5		1	2	1	5	8		8	4	6
Fine Arts	25	29	29	35	36	30	19	17	21	8			1	2	2	1		6	3	2
Forestry	31	20	31	18	40								2	1	9	1	3	4	4	2
French and Russian	11	11	23	21	32					1	1		1		1	2	1	2	4	2
Gateway Antarctica					7															
Gender Studies	7	2	8	7	21								1		1			2	1	1
Geography	33	54	44	49	68						2	3		2	1	13	13	11	8	11
Geological Sciences	26	34	35	35	49						3		1	2	2	5	12	9	12	14
German	10	12	18	12	19									1						1
History	24	42	33	62	47						2	1	1	1	4	4	6	2	4	4
Law	85	55	96	74	83															
Library	6	2	4	4																
Linguistics	23	17	26	20	24				3		1				1		1			1
Macmillan Brown Centre Pacific					8															2
Management	43	55	82	61	59				13	2	5	4		3	3				3	3
Māori	5	8	5	9	3						5	4		1						1
Mass Communication and Journalism	2	5		2	5											3	2		1	1
Mathematics and Statistics	53	52	75	68	49						1	1	2	1		5	1	6	3	2
Mechanical Engineering	63	47	53	46	63						2	1	2	3	4	6	4	8	5	10
Music	30	18	14	19	6	3	2	1	8	34										
Pacific Studies			3	19														1		1
Philosophy and Religious Studies	16	29	22	18	30							1	1				5	3	2	2
Physics and Astronomy	53	49	64	69	83						4	8	5	5	4	6	3		5	3
Plant and Microbial Sciences	52	51	59	60	75						2	5	5	9	7	15	15	11	14	15
Political Science	25	41	22	37	45							2	1	1	3	3	5	13	11	7
Psychology	43	72	59	60	62						4	3	4	3	3	26	18	13	28	33
Social Work	10	12	20	11	16							1		3						1
Sociology	36	12	22	21	34						3	1	3	6	2	4	2	4	10	7
Speech and Language Therapy	19	24	60	58	54				2	2					1					2
Theatre & Film Studies (Drama)	1	2	4	5	2	1	3	1	4	2						2		1	4	
Zoology	62	68	49	88	91					8				3	4	14	17	21	19	9
TOTAL	1 258	1 283	1 481	1 491	1 748	34	25	20	55	54	58	64	64	83	69	153	177	234	223	179
Total staff publications					1 802															
Total PhD& masters' theses					248															
					2 050															

2.3 Staff promotions

	1998	1999	2000	2001	2002
Academic staff					
- numbers					
to Senior Lecturer	21	18	20	26	19
to Senior Lecturer above the bar	13	7	15	11	14
to Associate Professor	13	10	9	3	10
to Professor	2	3	6	7	6
Total	49	38	50	47	49
- percentage of success					
to Senior Lecturer			54.1	66.7	61.3
to Senior lecturer above the bar			83.3	84.6	52.0
to Associate Professor			39.1	18.8	47.6
to Professor			35.3	50.0	46.2
General staff (including Technical staff from 2001)					
- numbers					
Accelerated progression below merit point				24	35
Movement across or above merit point				21	57
Total				45	92
- percentage success					
				46.4	60.9

3.1 Academic awards by qualification

Qualification	1999	2000	2001	2002
Doctor of Engineering	-	1	-	
Doctor of Laws	-	-	-	
Doctor of Letters	-	-	-	
Doctor of Music	-	-	-	
Doctor of Science	1	2	-	
Doctor of Philosophy	62	47	84	79
	63	50	84	79
Master of Arts	47	41	66	71
Master of Business Administration	20	26	29	33
Master of Commerce	15	10	10	8
Master of Education	20	22	22	16
Master of Engineering	29	48	43	33
Master of Engineering in Fire Engineering	17	12	13	14
Master of Engineering in Management	18	30	24	25
Master of Fine Arts	4	6	4	5
Master of Forestry Science	8	6	5	6
Master of Laws	12	11	18	11
Master of Music	3	1	2	1
Master of Science	95	88	93	101
Master of Science Education	-	1	1	1
Master of Speech and Language Therapy	-	32	1	2
	288	334	331	327
Bachelor of Arts with Honours	176	172	193	182
Bachelor of Commerce with Honours	31	42	39	41
Bachelor of Engineering with Honours	294	304	262	292
Bachelor of Fine Arts with Honours	6	5	6	1
Bachelor of Forestry Science with Honours	-	-	-	-
Bachelor of Laws with Honours	-	-	-	-
Bachelor of Music with Honours	7	3	7	5
Bachelor of Science with Honours	55	69	56	65
	569	595	563	586
Postgraduate Diploma in Clinical Psychology	8	6	6	8
Postgraduate Diploma in Engineering	7	3	1	7
Postgraduate Diploma in Engineering Geology	1	3	1	7
Postgraduate Diploma in Forestry	3	3	1	3
Postgraduate Diploma in Industrial and Organisational Psychology	5	2	4	1
Postgraduate Diploma in Science	5	25	37	15
Graduate Diploma in Arts	-	-	1	4
Graduate Diploma in Accountancy, Finance and Information Systems	9	22	15	17
Graduate Diploma in Business Administration	2	3	1	1
Graduate Diploma in Economics	3	1	-	-
Graduate Diploma in Journalism	23	6	16	20
Graduate Diploma in Science	-	-	2	3
Graduate Diploma in Social Work	22	29	4	11
Graduate Diploma in Management	43	18	23	21
Graduate Certificate in Antarctic Studies	-	-	13	9
	151	121	125	127

Continued on page 92.

3.1 Academic awards by qualification (cont.)

Qualification	1999	2000	2001	2002
Bachelor of Social Work	-	-	-	30
Bachelor of Arts	662	700	678	649
Bachelor of Commerce	345	390	416	381
Bachelor of Education	84	118	88	87
Bachelor of Education in Science	5	11	9	9
Bachelor of Engineering	36	33	37	25
Bachelor of Fine Arts	37	39	38	28
Bachelor of Forestry Science	40	44	26	29
Bachelor of Laws	138	134	138	139
Bachelor of Music	10	16	29	13
Bachelor of Science	284	352	362	334
Bachelor of Speech and Language Therapy	21	22	28	35
	1 662	1 859	1 849	1 759
Certificate in Continuing Education	-	-	-	-
Certificate in Liberal Studies	-	-	-	1
Certificate in Social Work	14	28	7	26
	14	28	7	27
Total	2 747	2 987	2 959	2 905

3.2 Percentage of awards with first-class honours and with distinction

Degrees	1998	1999	2000	2001	2002
Honours degrees					
Degrees awarded	868	881	949	932	891
Degrees awarded first class	264	275	264	269	248
Degrees awarded with distinction	64	50	61	81	55
Percentage of degrees awarded first class or with distinction	36.7	35.4	33.0	36.0	34.0