



Reference No. 13.6

UNIVERSITY STATISTICS, 1975  
(PRELIMINARY)

MAIN FEATURES

- In 1975, there were 148,338 students enrolled at Australian universities, an increase of 4 per cent over 1974. Full-time students (97,110) made up 65.5 per cent of students, a slight increase on 1974.
- Bachelor degree students increased by 3.2 per cent to 120,119, and higher degree (master and doctorate) students by 9.3 per cent to 16,676.
- Full-time teaching staff in 1975 numbered 9,929 persons, an increase of 7.6 per cent over 1974. Estimated part-time teaching staff in 1975 (1,202 full-time equivalent units) is approximately the same as in 1974.
- Expenditure in 1974 by Australian universities was \$480.3 million, compared with \$382.6 million in 1973.
- Wollongong University College became the University of Wollongong on 1 January 1975, bringing the number of Australian universities to eighteen. Griffith University in Queensland and Murdoch University in Western Australia commenced operation in 1974, enrolling their first undergraduate students in 1975.

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EXPLANATORY NOTES

This statement contains preliminary summary statistics of Australian university students and staff (for 1975) and of finance (for 1974). The scope, definitions and classifications are generally as shown in the latest published university bulletins (Reference Nos. 13.7, 13.8, 13.9).

More detailed statistics will be published in the final 1975 bulletins.

NOTE. Any discrepancies between totals and sums of components in tables are due to rounding.

TABLE 1. - STUDENTS, BY SEX, COURSE LEVEL, AND TYPE OF ENROLMENT: EACH UNIVERSITY AND BRANCH, 1975

University or branch	Course level									
	Number of students			Other than higher degree			Type of enrolment			
				Higher degree	Bachelor degree	Other	Full-time	Part-time		
	Males	Females	Persons					Staff	Internal	External
University of Sydney	10,719	6,948	17,667	2,748	13,177	1,742	13,668	253	3,737	9
University of New South Wales -										
Kensington	12,643	4,912	17,555	2,324	14,072	1,159	12,675	180	4,409	291
Broken Hill Division	94	20	114	7	90	17	14	2	98	..
Duntroon	442	1	443	23	416	4	426	6	10	1
Jervis Bay	16	..	16	..	16	..	14	..	2	..
Total	13,195	4,933	18,128	2,354	14,594	1,180	13,129	188	4,519	292
Wollongong University	1,596	529	2,125	150	1,830	145	1,116	17	992	..
University of New England	4,412	2,983	7,395	661	5,854	880	2,935	113	283	4,064
University of Newcastle	3,015	1,419	4,434	336	3,726	372	2,597	37	1,800	..
Macquarie University	5,040	3,877	8,917	908	7,643	366	4,460	103	3,621	733
<i>Total, New South Wales</i>	<i>37,977</i>	<i>20,689</i>	<i>58,666</i>	<i>7,157</i>	<i>46,824</i>	<i>4,685</i>	<i>37,905</i>	<i>711</i>	<i>14,952</i>	<i>5,098</i>
University of Melbourne	10,154	5,525	15,679	2,119	12,442	1,118	11,079	165	4,333	102
Monash University	8,248	5,001	13,249	1,591	10,578	1,080	9,746	161	3,342	..
La Trobe University	4,390	3,356	7,746	427	6,817	502	5,279	61	2,406	..
<i>Total, Victoria</i>	<i>22,792</i>	<i>13,882</i>	<i>36,674</i>	<i>4,137</i>	<i>29,837</i>	<i>2,700</i>	<i>26,104</i>	<i>387</i>	<i>10,081</i>	<i>102</i>
University of Queensland	10,564	7,181	17,745	1,685	15,061	999	9,508	286	5,132	2,819
James Cook University	1,222	629	1,851	246	1,554	51	1,268	23	560	..
Griffith University	224	227	451	18	433	..	398	2	49	2
<i>Total, Queensland</i>	<i>12,010</i>	<i>8,037</i>	<i>20,047</i>	<i>1,949</i>	<i>17,048</i>	<i>1,050</i>	<i>11,174</i>	<i>311</i>	<i>5,741</i>	<i>2,821</i>
University of Adelaide	6,376	3,026	9,402	1,154	7,300	948	6,533	111	2,613	145
Flinders University	2,137	1,337	3,474	297	2,858	319	2,580	40	854	..
<i>Total, South Australia</i>	<i>8,513</i>	<i>4,363</i>	<i>12,876</i>	<i>1,451</i>	<i>10,158</i>	<i>1,267</i>	<i>9,113</i>	<i>151</i>	<i>3,467</i>	<i>145</i>
University of Western Australia	6,493	5,583	10,076	966	8,204	906	6,279	93	3,351	353
Murdoch University	373	341	714	42	641	31	417	10	130	157
<i>Total, Western Australia</i>	<i>6,866</i>	<i>3,924</i>	<i>10,790</i>	<i>1,008</i>	<i>8,845</i>	<i>937</i>	<i>6,696</i>	<i>103</i>	<i>3,481</i>	<i>510</i>
University of Tasmania	2,167	1,232	3,399	204	2,795	400	2,314	27	842	216
Australian National University	3,753	2,133	5,886	770	4,612	504	3,804	46	2,036	..
<b>Total, all universities</b>										
1975	94,078	54,260	148,338	16,676	120,119	11,543	97,110	1,736	40,600	8,892
1974	92,484	50,375	142,859	15,262	116,368	11,229	93,005	1,698	39,147	9,009

TABLE 2. - STUDENTS, BY COURSE LEVEL AND TYPE OF ENROLMENT, 1975

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	A.C.T.	Australia		
								Males	Females	Persons
<b>FULL-TIME</b>										
Higher degree -										
Doctorate (other than Ph.D.)	20	7	3	7	(a)	..	..	34	3	37
Ph.D.	1,070	741	258	436	202	61	453	2,597	614	3,211
Master	1,069	918	302	345	171	36	125	2,125	841	2,966
Total	2,159	1,666	563	778	373	97	578	4,756	1,458	6,214
Other than higher degree -										
Post-graduate (b)	31	145	45	10	49	7	62	237	112	349
Post-graduate diploma	1,856	838	378	419	228	136	..	1,689	2,166	3,855
Bachelor	33,793	23,349	10,158	7,893	6,030	2,061	3,116	54,029	32,371	86,400
Sub-graduate diploma	..	69	9	..	..	..	..	28	50	78
Other (c)	66	37	21	13	16	13	48	129	85	214
Total	35,746	24,438	10,611	8,335	6,232	2,217	3,226	56,112	34,784	90,896
<b>Total</b>	<b>37,905</b>	<b>26,104</b>	<b>11,174</b>	<b>9,113</b>	<b>6,696</b>	<b>2,314</b>	<b>3,804</b>	<b>60,868</b>	<b>36,242</b>	<b>97,110</b>
<b>PART-TIME INTERNAL (d)</b>										
Higher degree -										
Doctorate (other than Ph.D.)	21	32	35	22	(a)	..	..	102	8	110
Ph.D.	520	381	346	106	144	34	37	1,290	278	1,568
Master	4,190	2,058	1,003	458	455	24	155	6,539	1,804	8,343
Total	4,731	2,471	1,384	586	599	58	192	7,931	2,090	10,021
Other than higher degree -										
Post-graduate (b)	143	379	138	31	168	13	164	688	348	1,036
Post-graduate diploma	739	531	117	484	208	70	..	1,454	695	2,149
Bachelor	8,753	6,426	4,144	2,213	2,422	655	1,496	16,257	9,852	26,109
Sub-graduate diploma	..	72	1	..	..	..	..	39	34	73
Other (c)	1,297	589	268	304	187	73	230	1,477	1,471	2,948
Total	10,932	7,997	4,668	3,032	2,985	811	1,890	19,915	12,400	32,315
<b>Total</b>	<b>15,663</b>	<b>10,468</b>	<b>6,052</b>	<b>3,618</b>	<b>3,584</b>	<b>869</b>	<b>2,082</b>	<b>27,846</b>	<b>14,490</b>	<b>42,336</b>
<b>PART-TIME EXTERNAL</b>										
Higher degree -										
Doctorate (other than Ph.D.)	9	..	..	20	(a)	..	..	27	2	29
Ph.D.	..	..	1	1	28	14	..	36	8	44
Master	258	..	1	66	8	35	..	294	74	368
Total	267	..	2	87	36	49	..	357	84	441
Other than higher degree -										
Post-graduate (b)	13	..	4	..	6	5	..	25	3	28
Post-graduate diploma	410	8	3	5	69	68	..	330	233	563
Bachelor	4,278	62	2,746	52	393	79	..	4,507	3,103	7,610
Sub-graduate diploma	1	13	1	..	..	..	..	9	6	15
Other (c)	129	19	65	1	6	15	..	136	99	235
Total	4,831	102	2,819	58	474	167	..	5,007	3,444	8,451
<b>Total</b>	<b>5,098</b>	<b>102</b>	<b>2,821</b>	<b>145</b>	<b>510</b>	<b>216</b>	..	<b>5,364</b>	<b>3,528</b>	<b>8,892</b>
<b>TOTAL</b>										
Higher degree	7,157	4,137	1,949	1,451	1,008	204	770	13,044	3,632	16,676
Other than higher degree	51,509	32,537	18,098	11,425	9,782	3,195	5,116	81,034	50,628	131,662
<b>Total</b>	<b>58,666</b>	<b>36,674</b>	<b>20,047</b>	<b>12,876</b>	<b>10,790</b>	<b>3,399</b>	<b>5,886</b>	<b>94,078</b>	<b>54,260</b>	<b>148,338</b>

(a) There is no formal enrolment procedure for higher doctorate degrees at the University of Western Australia. (b) Comprises masters and other post-graduate preliminary or qualifying courses. (c) Comprises single and miscellaneous subjects of university standard. (d) Includes academic staff.

TABLE 3. - STUDENTS (a), BY COURSE LEVEL, 1971 TO 1975

	N.S.W.	Vic.	Old	S.A.	W.A.	Tas	A.C.T.	Australia
DOCTORATE (OTHER THAN Ph.D.)								
1971	43	15	34	41		..	..	133
1972	42	24	39	40	(b)	..	..	145
1973	50	28	30	47		..	..	155
1974	50	21	33	49		..	..	153
1975	50	39	38	49		..	..	176
DOCTOR OF PHILOSOPHY								
1971	1,399	998	527	461	307	103	546	4,341
1972	1,448	1,043	539	522	315	107	533	4,507
1973	1,494	1,084	533	495	325	109	451	4,491
1974	1,540	1,118	547	514	338	110	445	4,612
1975	1,590	1,122	605	533	374	109	490	4,823
MASTER								
1971	4,136	2,052	647	569	307	97	187	7,995
1972	4,294	2,131	767	584	327	95	207	8,405
1973	4,460	2,414	909	656	398	86	208	9,131
1974	4,987	2,713	1,135	757	581	95	229	10,497
1975	5,517	2,976	1,306	869	634	95	280	11,677
OTHER POST-GRADUATE								
1971	2,320	1,458	366	517	388	222	..	5,271
1972	2,694	1,614	503	685	440	258	..	6,194
1973 (c)	2,877	1,850	661	756	648	268	135	7,195
1974 (c)	2,969	1,858	777	880	666	343	166	7,659
1975 (c)	3,192	1,901	685	949	728	299	226	7,980
BACHELOR								
1971	39,124	24,102	16,907	8,842	7,019	2,791	3,859	102,644
1972	41,022	25,960	16,327	9,029	7,243	2,744	3,975	106,300
1973	43,112	25,969	16,457	9,282	7,510	2,668	4,070	109,068
1974	45,186	28,338	17,854	9,757	8,088	2,718	4,427	116,368
1975	46,824	29,837	17,048	10,158	8,845	2,985	4,612	120,119
SUB-GRADUATE								
1971	16	273	41	61	..	13	..	404
1972	9	257	19	17	..	5	..	307
1973	2	253	10	..	..	1	..	266
1974	..	242	8	..	..	..	..	250
1975	1	154	11	..	..	..	..	166
CERTIFICATE								
1971	401	..	22	..	..	32	..	455
1972	410	..	..	1	..	3	..	414
1973 (d)	..	..	..	..	..	..	..	..
1974 (d)	..	..	..	..	..	..	..	..
1975 (d)	..	..	..	..	..	..	..	..
OTHER (e)								
1971	1,380	1,024	405	275	353	186	230	3,853
1972	1,258	1,028	397	338	365	159	357	3,902
1973	1,104	715	215	261	196	131	198	2,820
1974	1,377	567	347	307	309	148	265	3,320
1975	1,492	645	354	318	209	101	278	3,397
TOTAL								
1971	48,546	28,996	18,949	10,682	8,355	3,444	4,804	123,776
1972	50,934	30,951	18,591	11,124	8,653	3,371	5,044	128,668
1973	53,099	32,313	18,815	11,497	9,077	3,263	5,062	133,126
1974	56,109	34,857	20,701	12,264	9,982	3,414	5,532	142,859
1975	58,666	36,674	20,047	12,876	10,790	3,399	5,886	148,338

(a) For the years 1971 and 1972 the components do not add to total students, as the totals have been adjusted for students enrolled in more than one course. (b) See footnote (a) to Table 2. (c) Includes masters and other post-graduate preliminary or qualifying courses which had been previously included with "Other". (d) Certificate courses are no longer offered. (e) Comprises single and miscellaneous subjects of university standard. See also footnote (c).

TABLE 4. - TEACHING AND RESEARCH STAFF (a), BY DESIGNATION, 1971 TO 1975

		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	A.C.T.	Australia
FULL-TIME STAFF									
Professors	1971	296	211	90	95	60	31	39	821
	1972	309	216	96	100	55	33	44	853
	1973	325	224	100	95	50	34	44	872
	1974	337	245	114	107	66	33	46	947
	1975	358	240	125	113	74	33	46	989
Associate professors, readers	1971	298	170	112	74	51	24	36	765
	1972	321	186	123	86	59	24	38	837
	1973	357	208	141	96	66	29	45	942
	1974	368	217	141	103	67	29	47	971
	1975	401	242	151	104	69	30	54	1,051
Senior lecturers	1971	764	618	244	225	143	60	103	2,156
	1972	780	645	262	238	146	71	103	2,243
	1973	800	676	286	264	163	74	109	2,371
	1974	845	702	303	275	172	76	110	2,482
	1975	909	723	338	307	193	83	120	2,672
Lecturers, teaching registrars	1971	902	494	323	230	136	58	95	2,237
	1972	992	505	318	210	131	64	94	2,313
	1973	1,086	505	326	219	131	60	91	2,417
	1974	1,170	575	338	232	136	75	101	2,626
	1975	1,297	627	371	232	167	81	97	2,872
Senior tutors, senior demonstrators, assistant lecturers	1971	187	176	76	18	70	25	44	596
	1972	215	179	83	18	74	23	49	640
	1973	231	200	92	17	85	30	47	700
	1974	242	168	102	23	90	36	43	703
	1975	253	166	119	30	101	38	49	756
Demonstrators, tutors, teaching fellows	1971	583	267	237	107	35	22	10	1,260
	1972	606	277	245	113	42	33	16	1,331
	1973	636	296	246	116	48	27	16	1,385
	1974	679	345	246	144	44	22	22	1,502
	1975	716	348	256	160	59	16	36	1,589
Total	1971	3,029	1,936	1,081	749	495	220	327	7,835
	1972	3,222	2,008	1,126	764	507	248	343	8,216
	1973	3,436	2,108	1,190	806	543	253	352	8,687
	1974	3,640	2,251	1,243	883	575	271	369	9,231
	1975	3,935	2,346	1,360	945	662	280	402	9,929
PART-TIME STAFF (b) (c)									
Lecturing	1971	315	96	84	18	27	31	7	578
	1972	371	126	31	19	28	19	5	599
	1973	99	42	11	7	11	3	5	178
	1974	111	47	15	7	10	2	2	195
	1975	113	37	18	8	11	3	1	191
Tutoring, demonstrating	1971	2,458	1,760	702	718	523	229	49	6,439
	1972	r2,448	1,860	841	712	542	41	70	r6,513
	1973	r417	323	82	127	72	16	17	r1,053
	1974	r400	327	84	96	72	15	15	r1,009
	1975	429	267	102	90	80	17	27	1,012
Total	1971	2,773	1,856	813	757	592	260	85	7,136
	1972	r2,819	1,986	898	752	573	60	98	r7,186
	1973	r516	365	93	134	82	19	22	r1,231
	1974	r512	374	99	103	82	17	17	r1,204
	1975	542	304	119	98	91	20	28	1,202

(a) Excludes research only staff and non-academic staff such as technical officers who support academic activities. (b) Part-time teaching and research staff for 1973, 1974 and 1975 are shown as full-time equivalent staff on the basis of 250 hours and 700 hours per annum for lecturing staff and tutoring/demonstrating staff respectively. For the years prior to 1973 they are shown in units of 100 hours per annum. (c) The statistics of full-time and part-time staff prior to 1973 include staff teaching in the field of adult education. For part-time, adult education staff are included only in the totals. r - Revised.

TABLE 5. — TOTAL INCOME AND EXPENDITURE : EACH UNIVERSITY, 1970 TO 1974  
(\$'000)

	Income					Expenditure				
	1970	1971	1972	1973	1974	1970	1971	1972	1973	1974
University of Sydney	34,355	38,932	42,464	58,327	67,190	32,105	35,724	40,940	54,640	66,207
University of New South Wales (a)	28,062	32,769	38,560	44,985	58,918	28,489	32,900	35,611	45,927	57,754
University of New England	10,522	11,712	12,284	13,023	16,580	10,147	11,775	12,025	13,145	15,980
University of Newcastle	6,191	7,806	9,378	9,712	11,184	5,417	7,751	9,320	9,496	11,262
Macquarie University	7,928	11,194	14,199	14,327	18,861	8,213	11,720	13,019	14,601	18,346
<i>Total, New South Wales</i>	<i>87,058</i>	<i>102,413</i>	<i>116,885</i>	<i>140,374</i>	<i>172,733</i>	<i>84,371</i>	<i>99,870</i>	<i>110,915</i>	<i>137,809</i>	<i>169,549</i>
University of Melbourne	29,340	35,023	36,993	42,200	49,944	30,050	35,204	36,371	41,400	50,017
Monash University	21,844	24,786	30,481	31,142	39,233	22,846	24,014	25,683	31,916	41,489
La Trobe University	8,160	13,924	12,746	17,724	21,992	8,836	13,501	13,317	17,831	20,602
<i>Total, Victoria</i>	<i>59,344</i>	<i>73,732</i>	<i>80,220</i>	<i>91,066</i>	<i>111,169</i>	<i>61,732</i>	<i>72,720</i>	<i>75,371</i>	<i>91,147</i>	<i>112,108</i>
University of Queensland	21,476	26,856	30,493	35,532	42,270	22,211	26,676	30,205	34,851	41,601
James Cook University	4,779	5,350	5,185	5,485	8,003	4,616	5,311	4,500	5,445	8,052
Griffith University	..	..	..	2,348	5,613	..	..	..	1,871	5,147
<i>Total, Queensland</i>	<i>26,255</i>	<i>32,206</i>	<i>35,678</i>	<i>43,365</i>	<i>55,886</i>	<i>26,827</i>	<i>31,987</i>	<i>34,705</i>	<i>42,167</i>	<i>54,800</i>
University of Adelaide	17,357	18,679	17,721	23,705	30,128	17,580	18,296	18,856	24,048	30,213
Flinders University	5,879	6,904	6,996	10,493	15,090	5,679	7,109	6,938	10,727	14,576
<i>Total, South Australia</i>	<i>23,237</i>	<i>25,583</i>	<i>24,717</i>	<i>34,198</i>	<i>45,218</i>	<i>23,259</i>	<i>25,405</i>	<i>25,794</i>	<i>34,775</i>	<i>44,789</i>
University of Western Australia	15,396	17,573	21,224	24,293	29,767	14,353	17,227	20,536	23,179	28,300
Murdoch University	..	..	..	1,851	7,478	..	..	..	1,209	6,065
<i>Total, Western Australia</i>	<i>15,396</i>	<i>17,573</i>	<i>21,224</i>	<i>26,144</i>	<i>37,245</i>	<i>14,353</i>	<i>17,227</i>	<i>20,536</i>	<i>24,388</i>	<i>34,365</i>
University of Tasmania	6,079	6,925	8,115	9,937	11,815	6,175	6,891	7,816	9,757	12,824
Australian National University	31,826	37,470	38,100	43,505	51,626	31,806	36,030	37,820	42,533	51,884
<b>Total, all universities</b>	<b>249,195</b>	<b>295,902</b>	<b>324,939</b>	<b>388,589</b>	<b>485,692</b>	<b>248,524</b>	<b>290,129</b>	<b>312,957</b>	<b>382,576</b>	<b>480,319</b>

(a) Includes Wollongong University College which became autonomous in 1975.

J. G. MILLER  
Acting Commonwealth Statistician

Australian Bureau of Statistics  
Canberra, A.C.T. 2600

NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning Mr R. Rosin on 63 9111 extension 3257 or, in each State capital, by telephoning the office of the Australian Bureau of Statistics.