

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, AUSTRALIA

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SOCIAL STATISTICS : AUSTRALIA

NO. 54 : UNIVERSITIES (PRELIMINARY BULLETIN)

STAFF 1967 AND FINANCE 1966

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EXPLANATORY NOTES

This Bulletin contains preliminary summary figures of university staff in 1967 and university finance for 1966. Preliminary summary figures of students in 1967 were shown in "Social Statistics, Australia: No. 50 - Universities (Preliminary Bulletin) - Students 1967", issued on 19 June 1967.

2. The full-time staff statistics shown in Tables 1 to 3 refer to recognised and filled positions as at 31 March 1967. These statistics will be superseded by more detailed figures relating to 31 July 1967, to be issued in "University Statistics 1967, Part 2 - Staff and Libraries".

3. Part-time staff statistics, shown in Tables 1 and 4, are estimates by the universities of part-time work over the whole of 1967. The reliability of these estimates may vary according to circumstances from university to university. More detailed, final estimates of part-time staff in 1967 will also be published in Part 2 of "University Statistics 1967".

4. The figures of university income and expenditure appearing in Table 5 refer to the year 1966. The figures are subject to revision in the detailed bulletin "University Statistics 1966, Part 3 - Finance".

5. The statistics in this bulletin are on the same bases as those published in "University Statistics" for 1961 and subsequent years. The detailed bulletins should be referred to for definitions of the concepts used.

TABLE 1. - FULL-TIME AND PART-TIME STAFF, 1967

Particulars	A.C.T.	NEW SOUTH WALES						VICTORIA				QLD	SOUTH AUSTRALIA			W.A.	TAS.	AUST.
	A.N.U.	Sydney	N.S.W.	New England	New-castle	Macquarie	Total N.S.W.	Melbourne	Monash	La Trobe	Total Vic.	Queensland	Adelaide	Flinders	Total S.A.	West. Aust.	Tasmania	All universities
FULL-TIME POSITIONS (as at 31 March 1967)																		
TEACHING AND RESEARCH -																		
Recognised positions	304	1,038	917	333	154	58	2,500	959	634	76	1,669	951	516	99	615	415	181	6,635
Filled positions	259	917	825	299	143	58	2,242	872	562	58	1,492	852	498	92	590	361	161	5,957
RESEARCH ONLY (a) -																		
Recognised positions	873	315	139	69	14	3	540	244	63	13	320	176	244	18	262	155	34	2,360
Filled positions	722	315	116	67	10	3	511	244	63	9	316	174	244	16	260	150	34	2,167
TECHNICAL (b) -																		
Recognised positions	131	482	486	101	47	22	1,138	444	289	18	751	574	304	53	357	179	82	3,212
Filled positions	108	451	446	95	45	22	1,059	403	289	17	709	547	288	49	337	179	78	3,017
OTHER STAFF (c) -																		
Recognised positions	1,031	1,222	914	583	94	134	2,947	950	866	155	1,971	944	508	141	649	530	184	8,256
Filled positions	922	1,151	869	564	93	134	2,811	887	866	149	1,902	878	496	132	628	526	175	7,842
TOTAL FULL-TIME -																		
Recognised positions	2,339	3,057	2,456	1,086	309	217	7,125	2,597	1,852	262	4,711	2,645	1,572	311	1,883	1,279	481	20,463
Filled positions	2,011	2,834	2,256	1,025	291	217	6,623	2,406	1,780	233	4,419	2,451	1,526	289	1,815	1,216	448	18,983
PART-TIME STAFF (as estimated for 1967)																		
(In units of 100 hours per annum) -																		
TEACHING	169	1,332	551	20	127	32	2,062	947	512	6	1,465	617	460	42	502	465	205	5,485
(In units of 35 hours per week) -																		
RESEARCH (a)	..	7	1	..	2	..	10	25	2	1	28	5	7	2	9	4	6	62
TECHNICAL (b)	..	1	1	..	1	..	3	4	3	1	8	3	14	1	15	1	2	32
OTHER STAFF (d)	17	22	..	1	..	..	23	16	85	7	108	4	24	2	26	10	25	213

(a) Including research only technical positions.

(b) Other than research only technical positions.

(c) Includes library staff, central and departmental administration, sundry positions, developmental and construction, maintenance and related positions.

(d) Includes part-time library, administration, construction and sundry staff, but excludes part-time maintenance work.

TABLE 2. - FULL-TIME STAFF : FILLED POSITIONS, 1964 to 1967

University	TEACHING AND RESEARCH				RESEARCH ONLY (including research only technical positions)				TECHNICAL (other than research only technical positions)				OTHER STAFF (a)				TOTAL FULL-TIME FILLED POSITIONS			
	1964 (b)	1965 (b)	1966 (b)	1967 (c)	1964 (b)	1965 (b)	1966 (b)	1967 (c)	1964 (b)	1965 (b)	1966 (b)	1967 (c)	1964 (b)	1965 (b)	1966 (b)	1967 (c)	1964 (b)	1965 (b)	1966 (b)	1967 (c)
Australian Capital Territory - Australian National University	187	225	246	259	549	583	686	722	84	84	104	108	760	841	892	922	1,580	1,733	1,928	2,011
State of New South Wales - Sydney	821	859	888	917	293	298	334	315	371	394	413	451	1,039	1,081	1,163	1,151	2,524	2,632	2,798	2,834
New South Wales	806	733	812	825	108	102	140	116	446	445	460	446	881	922	960	869	2,241	2,202	2,372	2,256
New England	261	263	295	299	41	44	34	67	76	79	80	95	468	509	566	564	846	895	975	1,025
Newcastle	..	120	140	143	..	6	10	10	..	45	47	45	..	59	80	93	..	230	277	291
Macquarie	..	..	20	58	..	..	1	3	..	..	4	22	..	22	74	134	..	22	99	217
<u>Total New South Wales</u>	<u>1,888</u>	<u>1,975</u>	<u>2,155</u>	<u>2,242</u>	<u>442</u>	<u>450</u>	<u>519</u>	<u>511</u>	<u>893</u>	<u>963</u>	<u>1,004</u>	<u>1,059</u>	<u>2,388</u>	<u>2,593</u>	<u>2,843</u>	<u>2,811</u>	<u>5,611</u>	<u>5,981</u>	<u>6,521</u>	<u>6,623</u>
State of Victoria - Melbourne	780	814	877	872	201	205	220	244	342	359	402	403	790	807	906	887	2,113	2,185	2,405	2,406
Monash	305	405	493	562	22	29	43	63	142	205	260	289	456	539	821	866	925	1,178	1,617	1,780
La Trobe	..	..	11	58	..	..	2	9	..	..	3	17	..	16	76	149	..	16	92	233
<u>Total Victoria</u>	<u>1,085</u>	<u>1,219</u>	<u>1,381</u>	<u>1,492</u>	<u>223</u>	<u>234</u>	<u>265</u>	<u>316</u>	<u>484</u>	<u>564</u>	<u>665</u>	<u>709</u>	<u>1,246</u>	<u>1,362</u>	<u>1,803</u>	<u>1,902</u>	<u>3,038</u>	<u>3,379</u>	<u>4,114</u>	<u>4,419</u>
State of Queensland - Queensland	665	727	805	852	100	102	166	174	423	474	540	547	644	729	799	878	1,832	2,032	2,310	2,451
State of South Australia - Adelaide	470	480	497	498	199	207	222	244	264	265	270	288	449	447	486	496	1,382	1,399	1,475	1,526
Flinders	..	12	58	92	..	2	14	16	..	3	32	49	..	43	107	132	..	60	211	289
<u>Total South Australia</u>	<u>470</u>	<u>492</u>	<u>555</u>	<u>590</u>	<u>199</u>	<u>209</u>	<u>236</u>	<u>260</u>	<u>264</u>	<u>268</u>	<u>302</u>	<u>337</u>	<u>449</u>	<u>490</u>	<u>593</u>	<u>628</u>	<u>1,382</u>	<u>1,459</u>	<u>1,686</u>	<u>1,815</u>
State of Western Australia - Western Australia	297	321	355	361	135	137	145	150	144	155	168	179	444	472	501	526	1,020	1,085	1,169	1,216
State of Tasmania - Tasmania	131	145	163	161	27	36	40	34	57	62	73	78	154	175	183	175	369	418	459	448
<u>ALL UNIVERSITIES</u>	<u>4,723</u>	<u>5,104</u>	<u>5,660</u>	<u>5,957</u>	<u>1,675</u>	<u>1,751</u>	<u>2,057</u>	<u>2,167</u>	<u>2,349</u>	<u>2,570</u>	<u>2,856</u>	<u>3,017</u>	<u>6,085</u>	<u>6,662</u>	<u>7,614</u>	<u>7,842</u>	<u>14,832</u>	<u>16,087</u>	<u>18,187</u>	<u>18,983</u>

(a) Includes library staff, central and departmental administration, sundry positions, developmental and construction, maintenance and related positions.

(b) Figures for 1964, 1965 and 1966 refer to filled positions as at 31 July.

(c) Figures for 1967 refer to filled positions as at 31 March.

TABLE 3. - FULL-TIME STAFF : FILLED POSITIONS  
(as at 31 March 1967)

Particulars	A.C.T.		NEW SOUTH WALES					VICTORIA				QLD	SOUTH AUSTRALIA			W.A.	TAS.	AUST.
	A.N.U.	Sydney	N.S.W.	New England	New-castle	Macquarie	Total N.S.W.	Melbourne	Monash	La Trobe	Total Vic.	Queensland	Adelaide	Flinnders	Total S.A.	West. Aust.	Tasmania	All universities
<b>TEACHING AND RESEARCH -</b>																		
Professorships -																		
Males	32	92	77	27	18	18	232	84	59	17	160	65	62	21	83	45	27	644
Females	1	..	1	..	1	..	2	..	1	1	2	2	..	..	..	1	..	8
Persons	33	92	78	27	19	18	234	84	60	18	162	67	62	21	83	46	27	652
Associate professorships -																		
Males	7	62	73	29	7	2	173	6	11	..	17	2	..	..	..	..	1	200
Females	..	1	4	1	..	..	6	2	1	..	3	..	..	..	..	..	..	9
Persons	7	63	77	30	7	2	179	8	12	..	20	2	..	..	..	..	1	209
Readerships -																		
Males	17	26	..	2	..	..	28	95	7	1	103	69	53	5	58	42	15	332
Females	..	..	..	..	..	..	..	3	1	..	4	1	2	..	2	..	..	7
Persons	17	26	..	2	..	..	28	98	8	1	107	70	55	5	60	42	15	339
Senior lecturerships -																		
Males	59	265	218	51	42	7	583	253	150	3	406	166	139	16	155	112	39	1,520
Females	6	10	5	4	1	..	20	28	7	1	36	9	8	1	9	5	1	86
Persons	65	275	223	55	43	7	603	281	157	4	442	175	147	17	164	117	40	1,606
Lecturerships -																		
Males	73	191	249	82	59	19	600	203	158	24	385	245	144	35	179	88	46	1,616
Females	10	26	10	10	3	1	50	52	13	3	68	35	18	4	22	15	2	202
Persons	83	217	259	92	62	20	650	255	171	27	453	280	162	39	201	103	48	1,818
Assistant lecturerships -																		
Males	19	26	34	..	4	2	66	55	6	4	65	48	1	1	2	21	10	231
Females	7	3	6	..	1	..	10	38	6	1	45	14	12	1	13	13	2	104
Persons	26	29	40	..	5	2	76	93	12	5	110	62	13	2	15	34	12	335
Demonstratorships, tutorships and teaching fellowships -																		
Males	14	129	113	70	6	4	322	34	98	3	135	124	29	6	35	12	14	656
Females	14	86	35	23	1	5	150	19	44	..	63	72	30	2	32	7	4	342
Persons	28	215	148	93	7	9	472	53	142	3	198	196	59	8	67	19	18	998

TABLE 3. - FULL-TIME STAFF : FILLED POSITIONS - continued  
(as at 31 March 1967)

Particulars	A.C.T.		NEW SOUTH WALES					VICTORIA				QLD	SOUTH AUSTRALIA			W.A.	TAS.	AUST.
	A.N.U.	Sydney	N.S.W.	New England	New-castle	Macquarie	Total N.S.W.	Melbourne	Monash	La Trobe	Total Vic.	Queensland	Adelaide	Flinders	Total S.A.	West. Aust.	Tasmania	All universities
TEACHING AND RESEARCH (contd) -																		
<u>Total teaching and research -</u>																		
Males	221	791	764	261	136	52	2,004	730	489	52	1,271	719	428	84	512	320	152	5,199
Females	38	126	61	38	7	6	238	142	73	6	221	133	70	8	78	41	9	758
Persons	259	917	825	299	143	58	2,242	872	562	58	1,492	852	498	92	590	361	161	5,957
RESEARCH ONLY (including research only technical positions) -																		
Males	553	216	83	44	7	3	353	129	26	7	162	110	129	8	137	93	22	1,430
Females	169	99	33	23	3	..	158	115	37	2	154	64	115	8	123	57	12	737
Persons	722	315	116	67	10	3	511	244	63	9	316	174	244	16	260	150	34	2,167
TECHNICAL (other than research only technical positions) -																		
Males	71	404	395	79	43	21	942	297	221	14	532	411	213	40	253	163	67	2,439
Females	37	47	51	16	2	1	117	106	68	3	177	136	75	9	84	16	11	578
Persons	108	451	446	95	45	22	1,059	403	289	17	709	547	288	49	337	179	78	3,017
OTHER STAFF (a) -																		
Males	403	616	564	288	41	80	1,589	322	343	68	733	286	214	64	278	226	87	3,602
Females	519	535	305	276	52	54	1,222	565	523	81	1,169	592	282	68	350	300	88	4,240
Persons	922	1,151	869	564	93	134	2,811	887	866	149	1,902	878	496	132	628	526	175	7,842
<u>TOTAL FULL-TIME FILLED POSITIONS -</u>																		
Males	1,248	2,027	1,806	672	227	156	4,888	1,478	1,079	141	2,698	1,526	984	196	1,180	802	328	12,670
Females	763	807	450	353	64	61	1,735	928	701	92	1,721	925	542	93	635	414	120	6,313
Persons	2,011	2,834	2,256	1,025	291	217	6,623	2,406	1,780	233	4,419	2,451	1,526	289	1,815	1,216	448	18,983

(a) Includes library staff, central and departmental administration, sundry positions, developmental and construction, maintenance and related positions.

TABLE 4. - PART-TIME STAFF, 1964 TO 1967

University	TEACHING (In units of 100 hours per annum)				OTHER STAFF (a) (In units of 35 hours per week)			
	1964	1965	1966	1967 (b)	1964	1965	1966	1967 (b)
Australian Capital Territory - Australian National University	68	141	154	169	8	13	15	17
State of New South Wales - Sydney	1,172	1,310	1,374	1,332	23	52	46	30
New South Wales	717	857	831	551	2	3	..	2
New England	22	28	26	20	2	5	5	2
Newcastle	..	85	110	127	..	1	2	3
Macquarie	..	..	..	32	..	..	1	..
<u>Total New South Wales</u>	1,911	2,280	2,341	2,062	27	61	54	37
State of Victoria - Melbourne	968	994	1,006	947	29	34	54	45
Monash	139	287	441	512	38	55	74	90
La Trobe	..	..	..	6	..	..	2	9
<u>Total Victoria</u>	1,107	1,281	1,447	1,465	67	89	130	144
State of Queensland - Queensland	486	486	635	617	11	21	12	11
State of South Australia - Adelaide	384	397	422	460	39	42	43	45
Flinders	..	..	56	42	..	..	4	5
<u>Total South Australia</u>	384	397	478	502	39	42	47	50
State of Western Australia - Western Australia	323	379	427	465	19	15	18	15
State of Tasmania - Tasmania	79	203	213	205	14	16	15	33
<u>ALL UNIVERSITIES</u>	4,358	5,167	5,695	5,485	185	257	291	307

(a) Includes research only and technical staff, library staff, sundry positions, central and departmental administration, development and construction staff; but excludes maintenance etc. staff.

(b) Preliminary estimates, subject to revision.

TABLE 5. - INCOME AND EXPENDITURE 1966

(\$'000)

University	INCOME				EXPENDITURE		
	General and special purpose funds		Funds not controlled by universities	Total	General and special purpose funds	Funds not controlled by universities	Total
	Capital (a)	Other					
Australian Capital Territory - Australian National University	4,722	15,326	..	20,048	19,380	..	19,380
State of New South Wales - Sydney	4,750	22,017	..	26,767	25,945	..	25,945
New South Wales	3,587	16,667	..	20,254	19,473	..	19,473
New England	1,018	6,904	..	7,922	7,347	..	7,347
Newcastle	827	2,288	..	3,115	2,943	..	2,943
Macquarie	4,125	845	..	4,970	4,109	..	4,109
<u>Total New South Wales</u>	14,307	48,721	..	63,028	59,817	..	59,817
State of Victoria - Melbourne	5,978	18,509	..	24,487	21,484	..	21,484
Monash	2,585	11,083	..	13,668	12,785	..	12,785
La Trobe	2,948	713	..	3,661	3,466	..	3,466
<u>Total Victoria</u>	11,511	30,305	..	41,816	37,735	..	37,735
State of Queensland - Queensland	12	14,425	4,559	18,996	13,640	4,559	18,199
State of South Australia - Adelaide	10,620	316	119	11,055	11,337	119	11,456
Flinders	1,185	1,440	..	2,625	2,600	..	2,600
<u>Total South Australia</u>	11,805	1,756	119	13,680	13,937	119	14,056
State of Western Australia - Western Australia	1,600	8,027	..	9,627	9,400	..	9,400
State of Tasmania - Tasmania	..	3,347	185	3,532	3,280	185	3,465
<u>ALL UNIVERSITIES</u>	43,957	121,907	4,863	170,727	157,189	4,863	162,052

(a) Income received for the purchase of land, with or without buildings, for the planning and erection of new buildings, for major alterations to existing buildings, for the development or preparation of land for building or other purposes, for the installation of water, electricity and other services, and for the purchase of major items of equipment.

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CANBERRA, A.C.T.

28 JULY 1967

NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning 49 6155 Extension 1 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.