

COLLEGES OF ADVANCED EDUCATION, AUSTRALIA, 1978 (PRELIMINARY)

INQUIRIES

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MAIN FEATURES

- At 30 April 1978 there were 149,748 students (77,669 males and 72,079 females) enrolled at colleges of advanced education in Australia compared with 140,312 students in 1977, an increase of 7 per cent.
- Of the total 84,230 (56 per cent) were enrolled as full-time students, 51,269 (34 per cent) as part-time internal students and 14,249 (10 per cent) as part-time external students. The corresponding percentages for 1977 were 61, 32 and 8.
- Bachelor degree students (67,100) comprised 45 per cent of all enrolments, diploma students (56,944) 38 per cent, master degree and graduate diploma students (672 and 13,912 respectively) 10 per cent and associate diploma students (11,120) 7 per cent. The corresponding percentages for 1977 were 41, 45, 9 and 6.
- Of the 62,211 commencing students 33,768 (54 per cent) were full-time students, 20,899 (34 per cent) were part-time internal students and 7,544 (12 per cent) were part-time external students. The corresponding percentages for 1977 were 61, 31 and 8.
- Full-time and part-time teaching staff increased from 9,574 full-time equivalent units in 1977 to 9,955 units in 1978, an increase of 4 per cent.

EXPLANATORY NOTES

This bulletin contains *preliminary* summary statistics for 1978, and comparative statistics for earlier years, of colleges of advanced education (CAEs). These are institutions listed in the appropriate States Grants (Tertiary Education Assistance) Acts as CAEs, together with the Canberra College of Advanced Education.

2. The *scope, definitions and classifications* used in this bulletin are the same as those outlined in *Colleges of Advanced Education 1977* (4206.0) published on 7 August 1978.

3. The *reference date* for the statistics is 30 April. Thus students commencing courses in second semester are excluded.

4. The number of CAEs in 1978 is 73, the same as in 1977. However, included in the statistics for the first time are 379 students and 22 full-time equivalent units of teaching staff at Aquinas College, a constituent part of the Institute of Catholic Education of the State College of Victoria, which is now fully funded by the Commonwealth Government.

5. Final and more detailed statistics for 1978 will be published in *Colleges of Advanced Education 1978* (4206.0).

Field of study classification

6. Field of study statistics for 1978 are not comparable with previous years because courses have been classified to a field of study which best describes the predominant subject matter of a course being undertaken. In particular, some courses conducted by former teachers' colleges and previously included in the field of study *Teacher education*, have been reclassified e.g. Bachelor of Education - Mathematics, and Graduate Diploma in Teacher Librarianship are now included in *Applied science* and *Liberal studies* respectively. Teaching staff have been reclassified on the same basis. Further details are available on request.

7. For this bulletin it has not been possible to revise previous years' figures to take account of this change and thus there is a break in the continuity of statistics relating to field of study (Tables 1, 2, 5 and 7). However, a revised series will be published showing the effects of this change in the final bulletin (see paragraph 5 above). Details of courses included in each field of study will also be published in the final bulletin.

ABS publications

8. All publications produced by the ABS are listed in *Catalogue of Publications* (1101.0) which is available free of charge from any ABS office.

Symbols and other usages

- nil, or less than half the final digit shown
- a line drawn across a column between two consecutive figures denotes a break in continuity of the series

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

R. J. CAMERON
Australian Statistician

TABLE 1. STUDENTS, BY TYPE OF ENROLMENT, COURSE LEVEL AND FIELD OF STUDY (a), 1978

Course level and field of study	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	A.C.T.	Australia		
								Males	Females	Persons
FULL-TIME STUDENTS										
Course level -										
Master degree	14	46	11	-	10	5	36	83	39	122
Graduate diploma	1,397	1,835	347	261	368	101	281	2,005	2,585	4,590
Bachelor degree	5,290	14,560	4,298	3,131	3,905	1,534	1,681	20,317	14,082	34,399
Diploma	13,880	12,635	5,319	4,225	3,972	192	157	12,411	27,969	40,380
Associate diploma	919	1,563	1,378	542	287	23	27	2,559	2,180	4,739
Field of study -										
Agriculture	645	56	506	316	128	-	-	1,296	355	1,651
Applied sciences	1,425	2,661	1,068	242	445	67	533	4,423	2,018	6,441
Art and design	2,248	3,648	584	651	445	226	81	3,660	4,223	7,883
Building, surveying and architecture	108	797	440	316	355	81	136	1,748	485	2,233
Commercial and business studies	2,289	4,654	2,136	713	1,234	139	414	6,960	4,619	11,579
Engineering and technology	645	2,982	991	356	506	29	1	5,429	81	5,510
Liberal studies	1,954	4,598	1,181	891	1,598	353	488	4,226	6,837	11,063
Music	476	182	249	47	58	99	19	441	689	1,130
Para-medical	1,376	2,223	477	861	923	35	81	1,566	4,410	5,976
Teacher education	10,334	8,838	3,721	3,766	2,850	826	429	7,626	23,138	30,764
Total 1978	21,500	30,639	11,353	8,159	8,542	1,855	2,182	37,375	46,855	84,230
1977	21,382	31,374	11,208	8,040	9,000	1,836	2,054	37,946	46,948	84,894
PART-TIME STUDENTS										
Course level -										
Master degree	100	110	38	27	70	73	132	429	121	550
Graduate diploma	1,595	3,723	957	1,134	1,361	63	489	5,969	3,353	9,322
Bachelor degree	6,964	9,781	4,574	2,376	6,346	572	2,088	22,524	10,177	32,701
Diploma	3,427	6,661	1,825	2,819	1,595	133	104	7,159	9,405	16,564
Associate diploma	1,674	1,144	1,391	1,481	551	100	40	4,213	2,168	6,381
Field of study -										
Agriculture	142	27	-	12	62	-	-	200	43	243
Applied sciences	1,574	1,969	831	258	679	34	792	4,626	1,511	6,137
Art and design	428	702	148	298	264	41	12	892	1,001	1,893
Building, surveying and architecture	546	1,170	578	229	264	50	23	2,595	265	2,860
Commercial and business studies	4,797	7,096	2,956	1,503	3,091	320	1,062	17,577	3,248	20,825
Engineering and technology	1,022	1,967	783	454	521	44	28	4,765	54	4,819
Liberal studies	1,601	3,593	827	883	2,282	135	560	3,780	6,101	9,881
Music	189	105	129	26	22	23	1	179	316	495
Para-medical	747	935	243	367	392	34	58	806	1,970	2,776
Teacher education	2,714	3,855	2,290	3,807	2,346	260	317	4,874	10,715	15,589
Total 1978 -										
Internal	9,438	17,683	6,101	6,547	7,975	672	2,853	32,770	18,499	51,269
External	4,322	3,736	2,684	1,290	1,948	269	-	7,524	6,725	14,249
Total	13,760	21,419	8,785	7,837	9,923	941	2,853	40,294	25,224	65,518
1977	11,320	18,331	6,345	7,128	8,893	750	2,651	35,871	19,547	55,418
TOTAL STUDENTS										
Course level -										
Master degree	114	156	49	27	80	78	168	512	160	672
Graduate diploma	2,992	5,558	1,304	1,395	1,729	164	770	7,974	5,938	13,912
Bachelor degree	12,254	24,341	8,872	5,507	10,251	2,106	3,769	42,841	24,259	67,100
Diploma	17,307	19,296	7,144	7,044	5,567	325	261	19,570	37,374	56,944
Associate diploma	2,593	2,707	2,769	2,023	838	123	67	6,772	4,348	11,120
Field of study -										
Agriculture	787	83	506	328	190	-	-	1,496	398	1,894
Applied sciences	2,999	4,630	1,899	500	1,124	101	1,325	9,049	3,529	12,578
Art and design	2,676	4,350	732	949	709	267	93	4,552	5,224	9,776
Building, surveying and architecture	654	1,967	1,018	545	619	131	159	4,343	750	5,093
Commercial and business studies	7,086	11,750	5,092	2,216	4,325	459	1,476	24,537	7,867	32,404
Engineering and technology	1,667	4,949	1,774	810	1,027	73	29	10,194	135	10,329
Liberal studies	3,555	8,191	2,008	1,774	3,880	488	1,048	8,006	12,938	20,944
Music	665	287	378	73	80	122	20	620	1,005	1,625
Para-medical	2,123	3,158	720	1,228	1,315	69	139	2,372	6,380	8,752
Teacher education	13,048	12,693	6,011	7,573	5,196	1,086	746	12,500	33,853	46,353
Total 1978	35,260	52,058	20,138	15,996	18,465	2,796	5,035	77,669	72,079	149,748
1977	32,702	49,705	17,553	15,168	17,893	2,586	4,705	73,817	66,495	140,312

(a) For changes to the basis of classification of courses to field of study, see paragraphs 6 and 7 of the Explanatory Notes.

TABLE 2. STUDENTS COMMENCING, BY TYPE OF ENROLMENT, COURSE LEVEL AND FIELD OF STUDY (a), 1978

Course level and field of study	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	A.C.T.	Australia		
								Males	Females	Persons
FULL-TIME STUDENTS										
Course level —										
Master degree	6	17	8	—	4	3	29	39	28	67
Graduate diploma	1,344	1,784	320	223	301	84	246	1,856	2,446	4,302
Bachelor degree	2,071	5,761	1,542	1,406	1,702	499	608	7,971	5,618	13,589
Diploma	4,359	4,256	1,730	1,188	1,401	72	53	3,740	9,319	13,059
Associate diploma	618	839	824	262	164	17	27	1,416	1,335	2,751
Field of study —										
Agriculture	302	19	223	134	68	—	—	555	191	746
Applied sciences	692	1,140	451	136	208	9	255	1,918	973	2,891
Art and design	868	1,433	238	200	184	72	31	1,346	1,680	3,026
Building, surveying and architecture	38	338	155	155	138	34	52	697	213	910
Commercial and business studies	1,110	1,965	882	339	600	64	185	3,061	2,084	5,145
Engineering and technology	190	997	355	165	214	—	—	1,890	31	1,921
Liberal studies	976	1,890	514	398	741	86	248	1,730	3,123	4,853
Music	160	102	103	27	22	28	8	172	278	450
Para-medical	713	850	259	324	378	15	44	696	1,887	2,583
Teacher education	3,349	3,923	1,244	1,201	1,019	367	140	2,957	8,286	11,243
Total 1978	8,398	12,657	4,424	3,079	3,572	675	963	15,022	18,746	33,768
1977	8,285	13,385	4,599	2,906	3,648	677	906	15,449	18,957	34,406
PART-TIME STUDENTS										
Course level —										
Master degree	30	41	12	17	26	32	37	142	53	195
Graduate diploma	1,063	2,176	465	613	723	9	269	3,337	1,981	5,318
Bachelor degree	2,605	4,820	2,133	1,132	2,357	179	581	8,811	4,996	13,807
Diploma	1,225	1,837	869	1,230	527	96	37	1,875	3,946	5,821
Associate diploma	751	515	817	865	247	80	27	2,180	1,122	3,302
Field of study —										
Agriculture	86	27	—	9	56	—	—	149	29	178
Applied sciences	604	808	357	140	291	7	299	1,810	696	2,506
Art and design	252	310	86	151	85	27	6	415	502	917
Building, surveying and architecture	97	323	186	103	64	8	17	691	107	798
Commercial and business studies	1,880	2,885	1,440	711	1,032	166	301	6,914	1,501	8,415
Engineering and technology	269	739	453	240	176	14	20	1,886	25	1,911
Liberal studies	875	1,649	381	582	932	83	193	1,705	2,990	4,695
Music	52	50	2	8	9	6	—	55	72	127
Para-medical	292	376	40	165	129	4	21	239	788	1,027
Teacher education	1,267	2,222	1,351	1,748	1,106	81	94	2,481	5,388	7,869
Total 1978 —										
Internal	3,788	7,338	2,505	3,013	3,123	181	951	12,295	8,604	20,899
External	1,886	2,051	1,791	844	757	215	—	4,050	3,494	7,544
Total	5,674	9,389	4,296	3,857	3,880	396	951	16,345	12,098	28,443
1977	4,596	6,957	3,139	2,708	3,596	386	831	13,716	8,497	22,213
TOTAL STUDENTS										
Course level —										
Master degree	36	58	20	17	30	35	66	181	81	262
Graduate diploma	2,407	3,960	785	836	1,024	93	515	5,193	4,427	9,620
Bachelor degree	4,676	10,581	3,675	2,538	4,059	678	1,189	16,782	10,614	27,396
Diploma	5,584	6,093	2,599	2,418	1,928	168	90	5,615	13,265	18,880
Associate diploma	1,369	1,354	1,641	1,127	411	97	54	3,596	2,457	6,053
Field of study —										
Agriculture	388	46	223	143	124	—	—	704	220	924
Applied sciences	1,296	1,948	808	276	499	16	554	3,728	1,669	5,397
Art and design	1,120	1,743	324	351	269	99	37	1,761	2,182	3,943
Building, surveying and architecture	135	661	341	258	202	42	69	1,388	320	1,708
Commercial and business studies	2,990	4,850	2,322	1,050	1,632	230	486	9,975	3,585	13,560
Engineering and technology	459	1,736	808	405	390	14	20	3,776	56	3,832
Liberal studies	1,851	3,539	895	980	1,673	169	441	3,435	6,113	9,548
Music	212	152	105	35	31	34	8	227	350	577
Para-medical	1,005	1,226	299	489	507	19	65	935	2,675	3,610
Teacher education	4,616	6,145	2,595	2,949	2,125	448	234	5,438	13,674	19,112
Total 1978	14,072	22,046	8,720	6,936	7,452	1,071	1,914	31,367	30,844	62,211
1977	12,881	20,342	7,738	5,614	7,244	1,063	1,737	29,165	27,454	56,619

(a) For changes to the basis of classification of courses to field of study, see paragraphs 6 and 7 of the Explanatory Notes.

TABLE 3. TOTAL AND COMMENCING STUDENTS, BY TYPE OF ENROLMENT, 1974 TO 1978

Type of enrolment	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	A.C.T.	Australia		
								Males	Females	Persons
TOTAL STUDENTS										
Full-time —										
1974	13,868	26,303	8,309	6,707	6,853	1,621	1,455	30,262	34,854	65,116
1975	16,267	29,487	9,701	7,344	8,403	1,748	1,829	34,359	40,420	74,779
1976	19,986	31,928	10,053	7,779	9,092	1,824	1,949	37,014	45,597	82,611
1977	21,382	31,374	11,208	8,040	9,000	1,836	2,054	37,946	46,948	84,894
1978	21,500	30,639	11,353	8,159	8,542	1,855	2,182	37,375	46,855	84,230
Part-time (Internal) —										
1974	5,798	13,507	3,005	4,516	6,252	640	1,915	27,719	7,914	35,633
1975	7,053	15,058	3,328	5,424	5,826	687	2,411	29,478	10,309	39,787
1976	7,756	15,527	3,600	5,830	6,685	818	2,596	30,768	12,044	42,812
1977	7,629	15,361	4,934	6,142	7,199	750	2,651	30,302	14,364	44,666
1978	9,438	17,683	6,101	6,547	7,975	672	2,853	32,770	18,499	51,269
Part-time (External) —										
1974	2,804	1,729	84	940	896	—	—	3,459	2,994	6,453
1975	2,907	2,437	444	1,005	1,198	—	—	4,256	3,735	7,991
1976	3,390	2,630	864	951	1,356	—	—	4,667	4,524	9,191
1977	3,691	2,970	1,411	986	1,694	—	—	5,569	5,183	10,752
1978	4,322	3,736	2,684	1,290	1,948	269	—	7,524	6,725	14,249
Total —										
1974	22,470	41,539	11,398	12,163	14,001	2,261	3,370	61,440	45,762	107,202
1975	26,227	46,982	13,473	13,773	15,427	2,435	4,240	68,093	54,464	122,557
1976	31,132	50,085	14,517	14,560	17,133	2,642	4,545	72,449	62,165	134,614
1977	32,702	49,705	17,553	15,168	17,893	2,586	4,705	73,817	66,495	140,312
1978	35,260	52,058	20,138	15,996	18,465	2,796	5,035	77,669	72,079	149,748
COMMENCING STUDENTS										
Full-time —										
1974	6,123	12,152	3,588	2,768	3,261	650	723	13,441	15,824	29,265
1975	7,333	13,953	4,120	2,842	3,905	676	925	15,591	18,163	33,754
1976	8,057	13,740	3,892	2,761	3,620	660	878	15,300	18,308	33,608
1977	8,285	13,385	4,599	2,906	3,648	677	906	15,449	18,957	34,406
1978	8,398	12,657	4,424	3,079	3,572	675	963	15,022	18,746	33,768
Part-time (Internal) —										
1974	2,230	4,616	1,066	1,620	2,186	234	756	9,483	3,225	12,708
1975	2,805	5,943	1,324	2,752	2,312	265	1,034	11,069	5,366	16,435
1976	2,606	5,405	1,220	1,940	2,468	348	885	10,132	4,740	14,872
1977	3,089	5,540	2,397	2,487	2,871	386	831	11,135	6,466	17,601
1978	3,788	7,338	2,505	3,013	3,123	181	951	12,295	8,604	20,899
Part-time (External) —										
1974	1,115	977	84	107	403	—	—	1,478	1,208	2,686
1975	1,108	1,405	313	446	492	—	—	1,999	1,765	3,764
1976	1,208	1,258	379	165	632	—	—	1,917	1,725	3,642
1977	1,507	1,417	742	221	725	—	—	2,581	2,031	4,612
1978	1,886	2,051	1,791	844	757	215	—	4,050	3,494	7,544
Total —										
1974	9,468	17,745	4,738	4,495	5,850	884	1,479	24,402	20,257	44,659
1975	11,246	21,301	5,757	6,040	6,709	941	1,959	28,659	25,294	53,953
1976	11,871	20,403	5,491	4,866	6,720	1,008	1,763	27,349	24,773	52,122
1977	12,881	20,342	7,738	5,614	7,244	1,063	1,737	29,165	27,454	56,619
1978	14,072	22,046	8,720	6,936	7,452	1,071	1,914	31,367	30,844	62,211

TABLE 4. TOTAL AND COMMENCING STUDENTS, BY COURSE LEVEL, 1974 TO 1978

Course level	N.S.W.	Vic.	Qld	S.A.	W.A.	Tot.	A.C.T.	Australia		
								Males	Females	Persons
TOTAL STUDENTS										
Master degree —										
1974	—	54	—	3	37	58	36	132	56	188
1975	36	70	6	4	69	70	57	248	64	312
1976	79	134	11	6	74	59	78	363	78	441
1977	98	135	38	18	79	43	123	444	90	534
1978	114	156	49	27	80	78	168	512	160	672
Graduate diploma —										
1974	1,112	2,711	515	922	823	107	582	4,237	2,595	6,832
1975	1,221	3,473	639	1,070	1,188	168	673	5,139	3,293	8,432
1976	1,552	3,846	851	1,370	1,391	126	705	6,016	3,855	9,871
1977	2,310	4,626	1,119	1,307	1,548	112	680	6,800	4,902	11,702
1978	2,992	5,558	1,304	1,395	1,729	164	770	7,974	5,938	13,912
Bachelor degree —										
1974	3,874	9,737	4,212	2,849	4,414	1,535	2,283	22,029	6,875	28,904
1975	5,615	12,872	5,474	3,134	5,568	1,826	3,211	28,238	9,462	37,700
1976	7,534	16,392	5,729	3,321	7,572	2,225	3,424	33,076	13,121	46,197
1977	10,059	20,755	7,490	4,140	8,839	2,213	3,590	38,064	19,022	57,086
1978	12,254	24,341	8,872	5,507	10,251	2,106	3,769	42,841	24,259	67,100
Diploma —										
1974	16,137	23,137	6,605	7,468	8,170	561	414	29,034	33,458	62,492
1975	17,341	24,194	7,015	8,301	8,038	37	262	27,521	38,001	65,522
1976	19,490	26,291	7,319	8,392	7,419	231	222	27,467	41,898	69,365
1977	18,389	21,577	7,256	8,074	6,733	194	266	23,162	39,327	62,489
1978	17,307	19,296	7,144	7,044	5,567	325	261	19,570	37,374	56,944
Associate diploma —										
1974	1,347	5,900	66	921	497	—	55	6,008	2,778	8,786
1975	2,014	6,373	339	1,264	564	—	37	6,947	3,644	10,591
1976	2,477	3,422	577	1,471	677	—	116	5,527	3,213	8,740
1977	1,846	2,612	1,650	1,629	694	24	46	5,347	3,154	8,501
1978	2,593	2,707	2,769	2,023	838	123	67	6,772	4,348	11,120
Total —										
1974	22,470	41,539	11,398	12,163	14,001	2,261	3,370	61,440	45,762	107,202
1975	26,227	46,982	13,473	13,773	15,427	2,435	4,240	68,093	54,464	122,557
1976	31,132	50,085	14,517	14,560	17,133	2,642	4,545	72,449	62,165	134,614
1977	32,702	49,705	17,553	15,168	17,893	2,586	4,705	73,817	66,495	140,312
1978	35,260	52,058	20,138	15,996	18,465	2,796	5,035	77,669	72,079	149,748
COMMENCING STUDENTS										
Master degree —										
1974	—	30	—	—	8	22	20	68	12	80
1975	26	32	6	4	49	34	17	141	27	168
1976	15	55	6	3	22	12	22	111	24	135
1977	37	38	28	13	33	13	43	176	29	205
1978	36	58	20	17	30	35	66	181	81	262
Graduate diploma —										
1974	934	1,929	383	712	447	94	416	2,809	2,106	4,915
1975	1,087	2,681	481	710	820	101	430	3,591	2,719	6,310
1976	1,102	2,660	619	809	861	88	419	3,644	2,914	6,558
1977	1,941	3,399	693	731	1,008	67	410	4,508	3,741	8,249
1978	2,407	3,960	785	836	1,024	93	515	5,193	4,427	9,620
Bachelor degree —										
1974	1,603	4,402	1,742	969	1,983	573	893	9,014	3,151	12,165
1975	2,222	6,196	2,390	1,227	2,343	668	1,343	11,985	4,404	16,389
1976	2,901	7,256	2,079	1,088	3,007	808	1,170	12,633	5,676	18,309
1977	3,915	9,024	3,204	2,029	3,629	592	1,155	15,102	8,746	23,848
1978	4,676	10,581	3,675	2,538	4,059	678	1,189	16,782	10,614	27,396
Diploma —										
1974	6,044	8,793	2,583	2,290	3,158	195	129	9,797	13,395	23,192
1975	6,748	9,411	2,626	3,300	3,215	138	154	9,639	15,953	25,592
1976	6,659	8,461	2,478	2,356	2,488	100	87	8,375	14,254	22,629
1977	6,045	6,598	2,579	2,029	2,280	81	99	6,562	13,149	19,711
1978	5,584	6,093	2,599	2,418	1,928	168	90	5,615	13,265	18,880
Associate diploma —										
1974	887	2,591	30	524	254	—	21	2,714	1,593	4,307
1975	1,163	2,981	254	799	282	—	15	3,303	2,191	5,494
1976	1,194	1,971	309	610	342	—	65	2,586	1,905	4,491
1977	943	1,283	1,234	812	294	10	30	2,817	1,789	4,606
1978	1,369	1,354	1,641	1,127	411	97	54	3,596	2,457	6,053
Total —										
1974	9,468	17,745	4,738	4,495	5,850	884	1,479	24,402	20,257	44,659
1975	11,246	21,301	5,757	6,040	6,709	941	1,959	28,659	25,294	53,953
1976	11,871	20,403	5,491	4,866	6,720	1,008	1,763	27,349	24,773	52,122
1977	12,881	20,342	7,738	5,614	7,244	1,063	1,737	29,165	27,454	56,619
1978	14,072	22,046	8,720	6,936	7,452	1,071	1,914	31,367	30,844	62,211

TABLE 5. TOTAL AND COMMENCING STUDENTS, BY TYPE OF ENROLMENT AND FIELD OF STUDY (a): AUSTRALIA, 1974 TO 1978

Type of enrolment	Agriculture	Applied sciences	Art and design	Building, surveying and architecture	Commercial and business studies	Engineering and technology	Liberal studies	Music	Para-medical	Teacher education	Total
TOTAL STUDENTS											
Full-time -											
1974	1,279	3,135	3,767	1,698	6,627	5,785	2,836	701	3,118	36,170	65,116
1975	1,591	3,514	4,345	1,897	7,829	5,941	3,921	702	3,940	41,099	74,779
1976 (b)	1,490	4,101	4,620	1,961	8,423	5,799	4,957	731	4,847	45,649	82,611
1977	<u>1,495</u>	<u>4,759</u>	<u>4,909</u>	1,950	<u>8,728</u>	5,854	<u>6,035</u>	<u>899</u>	5,448	<u>44,817</u>	84,894
1978	1,651	6,441	7,883	2,233	11,579	5,510	11,063	1,130	5,976	30,764	84,230
Part-time (internal) -											
1974	32	3,236	1,661	2,510	13,222	5,105	3,543	232	1,246	4,846	35,633
1975	67	3,256	1,346	2,665	14,130	4,955	4,155	351	1,373	7,469	39,787
1976 (b)	27	3,397	1,263	2,810	15,586	4,708	4,707	372	1,537	8,400	42,812
1977	37	<u>4,112</u>	<u>1,064</u>	2,700	<u>15,561</u>	3,938	<u>5,267</u>	<u>360</u>	1,811	<u>9,816</u>	44,666
1978	73	5,046	1,721	2,673	16,721	4,348	7,353	494	2,312	10,528	51,269
Part-time (External) -											
1974	32	284	23	22	1,841	32	675	1	356	3,187	6,453
1975	72	571	11	16	2,305	55	1,075	2	413	3,471	7,991
1976	69	745	22	11	2,592	18	1,167	1	508	4,058	9,191
1977	<u>50</u>	<u>854</u>	<u>35</u>	58	<u>3,143</u>	164	<u>1,549</u>	3	561	<u>4,335</u>	10,752
1978	70	1,091	172	187	4,104	471	2,528	1	464	5,061	14,249
Total -											
1974	1,343	6,655	5,451	4,230	21,690	10,922	7,054	934	4,720	44,203	107,202
1975	1,730	7,341	5,702	4,578	24,284	10,951	9,151	1,055	5,726	52,039	122,557
1976 (b)	1,586	8,243	5,905	4,782	26,601	10,525	10,831	1,104	6,892	58,107	134,614
1977	<u>1,582</u>	<u>9,725</u>	<u>6,008</u>	4,708	<u>27,432</u>	9,956	<u>12,851</u>	<u>1,262</u>	7,820	<u>58,968</u>	140,312
1978	1,894	12,578	9,776	5,093	32,404	10,329	20,944	1,625	8,752	46,353	149,748
COMMENCING STUDENTS											
Full-time -											
1974	588	1,365	1,764	785	3,093	2,123	1,670	272	1,468	16,137	29,265
1975	758	1,608	2,080	844	3,793	2,290	2,151	272	1,986	17,972	33,754
1976 (b)	608	1,949	1,964	785	3,765	2,123	2,362	259	2,311	17,477	33,608
1977	<u>606</u>	<u>2,182</u>	<u>2,086</u>	794	<u>3,962</u>	1,995	<u>2,952</u>	<u>364</u>	2,559	16,906	34,406
1978	746	2,891	3,026	910	5,145	1,921	4,853	450	2,583	11,243	33,768
Part-time (Internal) -											
1974	9	1,030	620	638	5,031	1,524	1,763	43	443	1,607	12,708
1975	30	1,089	584	747	5,548	1,434	2,031	101	509	4,362	16,435
1976 (b)	6	1,218	417	631	5,648	1,191	1,772	88	534	3,366	14,872
1977	<u>7</u>	<u>1,592</u>	<u>410</u>	705	<u>5,852</u>	1,272	<u>2,435</u>	<u>79</u>	660	4,589	17,601
1978	39	1,954	789	707	6,334	1,534	3,421	127	859	5,135	20,899
Part-time (External) -											
1974	26	232	11	10	810	19	429	-	226	923	2,686
1975	69	392	3	5	1,062	31	612	-	234	1,356	3,764
1976	50	438	7	10	1,082	7	449	-	244	1,355	3,642
1977	<u>36</u>	<u>496</u>	<u>6</u>	44	<u>1,419</u>	146	<u>651</u>	-	270	1,544	4,612
1978	139	552	128	91	2,081	377	1,274	-	168	2,734	7,544
Total -											
1974	623	2,627	2,395	1,433	8,934	3,666	3,862	315	2,137	18,667	44,659
1975	857	3,089	2,667	1,596	10,403	3,755	4,794	373	2,729	23,690	53,953
1976 (b)	664	3,605	2,388	1,426	10,495	3,321	4,583	347	3,089	22,198	52,122
1977	<u>649</u>	<u>4,270</u>	<u>2,502</u>	1,543	<u>11,233</u>	3,413	<u>6,038</u>	<u>443</u>	3,489	<u>23,039</u>	56,619
1978	924	5,397	3,943	1,708	13,560	3,832	9,548	577	3,610	19,112	62,211

(a) For changes to the basic classification of courses to field of study, see paragraphs 6 and 7 of the Explanatory Notes. (b) The field of study components for 1976 do not add to the totals as the totals include students who could not be classified to a field of study. For total students, this group comprised 33 full-time and 5 part-time (internal) students. For commencing students, the group comprised 5 full-time students and 1 part-time (internal) student.

TABLE 6. STUDENTS COMMENCING, BY TYPE OF ENROLMENT AND HIGHEST QUALIFICATION ON COMMENCEMENT, 1978

Highest qualification on commencement	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	A.C.T.	Australia			
								Males	Females	Persons	
FULL-TIME STUDENTS											
Australian qualification —											
Final school examination —											
Same State —											
In previous year	4,485	5,290	2,930	1,701	2,047	368	216	6,741	10,296	17,037	
One year ago	437	654	166	168	180	35	14	833	821	1,654	
More than one year ago	619	418	213	199	160	50	10	858	811	1,669	
Another State —											
In previous year	81	149	73	43	29	3	211	258	331	589	
One year ago	19	32	22	6	14	—	14	56	51	107	
More than one year ago	51	55	41	44	37	17	28	138	135	273	
Total —											
In previous year	4,566	5,439	3,003	1,744	2,076	371	427	6,999	10,627	17,626	
One year ago	456	686	188	174	194	35	28	889	872	1,761	
More than one year ago	670	473	254	243	197	67	38	996	946	1,942	
Total final school examination	5,692	6,598	3,445	2,161	2,467	473	493	8,884	12,445	21,329	
Other Australian qualification	2,488	5,738	912	845	930	181	417	5,688	5,823	11,511	
Overseas qualification	211	321	67	73	157	21	53	440	463	903	
Not stated	7	—	—	—	18	—	—	10	15	25	
Total	8,398	12,657	4,424	3,079	3,572	675	963	15,022	18,746	33,768	
PART-TIME STUDENTS											
Australian qualification —											
Final school examination —											
Same State —											
In previous year	670	426	540	240	405	30	50	1,602	759	2,361	
One year ago	198	257	114	96	101	6	14	502	284	786	
More than one year ago	579	510	504	399	253	76	40	1,592	778	2,370	
Another State —											
In previous year	22	22	51	12	2	2	6	57	40	97	
One year ago	18	9	7	8	6	—	2	30	20	50	
More than one year ago	104	95	87	48	63	14	100	308	203	511	
Total —											
In previous year	692	448	571	252	407	32	56	1,659	799	2,458	
One year ago	216	266	121	104	107	6	16	532	304	836	
More than one year ago	683	614	591	447	316	90	140	1,900	981	2,881	
Total final school examination	1,591	1,328	1,283	803	830	128	212	4,091	2,084	6,175	
Other Australian qualification	3,649	7,524	2,893	2,851	2,694	239	653	11,231	9,272	20,503	
Overseas qualification	358	537	120	203	302	29	86	979	656	1,635	
Not stated	76	—	—	—	54	—	—	44	86	130	
Total	5,674	9,389	4,296	3,857	3,880	396	951	16,345	12,098	28,443	
TOTAL STUDENTS											
Australian qualification —											
Final school examination —											
Same State —											
In previous year	5,155	5,716	3,470	1,941	2,452	398	266	8,343	11,055	19,398	
One year ago	635	911	280	264	281	41	28	1,335	1,105	2,440	
More than one year ago	1,198	937	717	598	413	126	50	2,450	1,589	4,039	
Another State —											
In previous year	103	171	104	55	31	5	217	315	371	686	
One year ago	37	41	29	14	20	—	16	86	71	157	
More than one year ago	155	150	128	92	100	31	128	446	338	784	
Total —											
In previous year	5,258	5,887	3,574	1,996	2,483	403	483	8,658	11,426	20,084	
One year ago	672	952	309	278	301	41	44	1,421	1,176	2,597	
More than one year ago	1,353	1,087	845	690	513	157	178	2,896	1,927	4,823	
Total final school examination	7,283	7,926	4,728	2,964	3,297	601	705	12,975	14,529	27,504	
Other Australian qualification	6,137	13,262	3,805	3,696	3,624	420	1,070	16,919	15,095	32,014	
Overseas qualification	569	858	187	276	459	50	139	1,419	1,119	2,538	
Not stated	83	—	—	—	72	—	—	54	101	155	
Total	14,072	22,046	8,720	6,936	7,452	1,071	1,914	31,367	30,844	62,211	

TABLE 7. TEACHING STAFF, BY FIELD OF TEACHING (a), 1978
(Teaching effort in approved courses of full-time and part-time staff expressed in equivalent full-time units and rounded to whole numbers)

Field of teaching	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	A.C.T.	Australia
Agriculture	86	6	32	28	14	—	—	167
Applied sciences	315	599	258	119	116	15	105	1,528
Art and design	225	361	50	97	35	28	—	795
Building, surveying and architecture	35	91	57	38	38	9	20	288
Commercial and business studies	234	460	184	60	121	21	54	1,134
Engineering and technology	74	389	131	73	78	16	—	762
Liberal studies	372	628	234	161	127	30	64	1,614
Music	108	42	31	2	—	25	—	207
Para-medical	69	186	45	100	113	6	—	519
Teacher education	793	805	302	383	421	100	61	2,863
Not classifiable	17	24	8	25	4	—	—	77
Total	2,327	3,592	1,333	1,085	1,067	248	303	9,955

(a) For changes to the basis of classification of teaching effort to field of teaching, see paragraphs 6 and 7 of the Explanatory Notes.

TABLE 8. TEACHING STAFF, BY DESIGNATION, 1974 TO 1978
(Teaching effort in approved courses of full-time and part-time staff expressed in equivalent full-time units and rounded to whole numbers)

	Above senior lecturer	Senior lecturer	Lecturer	Other teaching staff	Total
New South Wales —					
1974	143	294	1,153	184	1,774
1975	152	320	1,234	199	1,905
1976	183	355	1,227	333	2,099
1977	185	367	1,505	167	2,224
1978	172	421	1,345	389	2,327
Victoria —					
1974	178	593	1,673	699	3,143
1975	293	652	1,830	712	3,488
1976	332	714	1,834	765	3,646
1977	316	674	1,847	701	3,538
1978	315	679	1,812	787	3,592
Queensland —					
1974 (a)	37	161	713	81	991
1975	42	175	703	65	986
1976	46	207	734	75	1,061
1977	55	231	810	124	1,220
1978	62	248	847	175	1,333
South Australia —					
1974	28	165	526	109	827
1975	31	197	570	128	926
1976	42	227	567	139	975
1977	49	241	618	136	1,043
1978	58	252	563	212	1,085
Western Australia —					
1974	28	140	545	135	848
1975	37	175	589	154	954
1976	40	195	582	254	1,070
1977	39	190	620	201	1,051
1978	42	220	565	241	1,067
Tasmania —					
1974	20	35	107	65	227
1975	22	45	116	65	247
1976	19	49	122	32	222
1977	19	55	124	20	218
1978	21	58	108	62	248
Australian Capital Territory (b) —					
1974	35	49	134	11	229
1975	33	52	162	14	261
1976	36	60	162	15	273
1977	38	64	177	2	281
1978	41	65	180	17	303
Australia —					
1974	469	1,435	4,850	1,284	8,038
1975	611	1,616	5,204	1,336	8,767
1976	698	1,808	5,228	1,613	9,346
1977	700	1,822	5,700	1,352	9,574
1978	711	1,942	5,419	1,883	9,955

(a) Includes some staff engaged in teaching courses not at an advanced level. (b) Part-time teaching staff at the Canberra College of Advanced Education are not available by designation. In this table they have been included with lecturers. Their full-time equivalents are : 1974, 44; 1975, 57; 1976, 47; 1977, 50; 1978, 67.