

1950
NEW ZEALAND

EDUCATION:
HIGHER EDUCATION

[In continuation of E-7, 1949]

Presented to Both Houses of the General Assembly by Command of His Excellency

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TABLE M1—STUDENTS ON THE BOOKS OF UNIVERSITY COLLEGES, 1949

	Auckland University College.			Victoria University College.			Canterbury University College.			Otago University.			Massey Agricultural College.			Canterbury Agricultural College.			Totals.			
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	
Students attending lectures—																						
Graduates ..	226	60	286	230	54	284	117	26	143	218	53	271	9	9	6	6	6	6	806	193	999	
Undergraduates ..	1,917	547	2,464	1,577	402	1,979	1,478	373	1,851	1,485	435	1,920	82	83	62	62	60	62	6,601	1,758	8,359	
Non-matriculated students	45	48	93	20	13	33	149	97	246	25	87	112	214	25	239	150	5	155	603	275	878	
Totals ..	2,188	655	2,843	1,827	469	2,296	1,744	496	2,240	1,728	575	2,303	305	26	331	218	5	223	8,010	2,226	10,236	
Students not attending lectures	448	56	504	410	76	486	144	25	169	138	21	159	..	..	..	44	..	..	1,184	178	1,362
* Totals, all students, 1949	2,636	711	3,347	2,237	545	2,782	1,888	521	2,409	1,866	596	2,462	305	26	331	262	5	267	9,194	2,404	11,598	
* Totals, all students, 1948	2,724	672	3,396	2,281	583	2,864	1,969	565	2,534	1,995	591	2,586	299	24	323	256	5	261	9,524	2,440	11,964	
Difference ..	-88	+39	-49	-44	-38	-82	-81	-44	-125	-129	+5	-124	+6	+2	+8	+6	..	+6	-330	-36	-366	

* NOTE.—Excluding 269 students at Massey Agricultural College and 253 at Canterbury Agricultural College taking courses of less than one year's duration. The corresponding numbers in 1948 were 274 and 603.

TABLE M2—COURSES TAKEN BY STUDENTS IN 1949

Course.	Number of Students (Including Students Exempt From Attending Lectures).											
	Auckland University College.			Victoria University College.			Canterbury University College.			Otago University.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Agriculture—												
Intermediate ..	12	..	12	15	..	15	22	..	22	3	..	3
Degree ..	..	..	..	..	..	..	..	..	..	..	..	..
Diploma ..	..	..	..	..	..	..	..	..	..	..	..	..
Other ..	..	..	..	..	..	..	..	..	..	..	..	..
Architecture—												
Degree ..	121	4	125	..	..	..	..	..	..	..	..	..
Diploma ..	43	2	45	..	..	..	..	..	..	..	..	..
Other ..	49	..	49	..	..	..	..	..	..	..	..	..
Arts ..	1,029	458	1,487	922	391	1,313	589	336	925	404	213	617
Commerce ..	502	39	541	580	18	598	391	11	402	283	13	296
Dentistry—Intermediate	17	..	17	13	..	13	6	..	6	34	2	36
Dentistry ..	..	..	..	..	..	..	..	..	..	190	5	195
Divinity ..	7	1	8	9	1	10	..	..	..	32	..	32
Education—Diploma ..	43	7	50	34	6	40	12	3	15	16	..	16
Fine Arts—Diploma ..	..	..	..	..	..	..	11	32	43	..	..	..
Engineering—Intermediate	65	..	65	47	..	47	59	..	59	..	..	..
Engineering ..	108	..	108	..	..	..	334	..	334	..	..	..
Home Science—												
Intermediate ..	..	2	2	..	1	1	..	2	2	..	29	29
Degree ..	..	..	..	..	..	..	..	..	..	..	45	45
Diploma ..	..	..	..	..	..	..	..	..	..	..	55	55
Horticulture ..	..	..	..	..	..	..	..	..	..	..	..	..
Journalism—Diploma	16	9	25	4	2	6	8	2	10	..	..	..
Law ..	192	7	199	197	10	207	103	2	105	50	1	51
Massage—Diploma ..	..	..	..	..	..	..	..	..	..	5	39	44
Medical Science ..	..	..	..	..	..	..	..	..	..	1	..	1
Medicine—Intermediate	43	4	47	23	4	27	42	8	50	81	18	99
Medicine ..	..	..	..	..	..	..	..	..	..	486	49	535
Mining—Diploma ..	..	..	..	..	..	..	..	..	..	52	..	52
Music ..	32	43	75	27	16	43	16	14	30	19	47	66
Physical Education—	..	..	..	..	..	..	..	..	..	20	30	50
Diploma ..	..	..	..	..	..	..	..	..	..	..	..	..
Public Administration—	..	..	..	10	..	10	..	..	..	..	..	..
Diploma ..	..	..	..	..	..	..	..	..	..	..	..	..
Science ..	363	86	449	477	81	558	288	42	330	205	47	252
Other courses ..	11	..	11	..	..	..	5	1	6	..	..	..
*Total number taking definite courses, 1949	2,653	662	3,315	2,358	530	2,888	1,886	453	2,339	1,881	593	2,474
Total number taking definite courses, 1948	2,707	644	3,351	2,273	544	2,817	2,016	517	2,533	2,014	593	2,607
Difference ..	-54	+18	-36	+85	-14	+71	-130	-64	-194	-133	..	-133

* NOTE.—Excluding 269 students at Massey Agricultural College and 253 at Canterbury Agricultural College taking courses of less than one year's duration. The corresponding numbers in 1948 were 274 and 603.

TABLE M2—*continued*

Course.	Number of Students (Including Students Exempt From Attending Lectures).								
	Massey Agricultural College.			Canterbury Agricultural College.			Totals.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Agriculture—									
Intermediate							52		52
Degree	91	1	92	67		67	158	1	159
Diploma	178	8	186	73		73	251	8	259
Other	17	4	21	109		109	126	4	130
Architecture									
Degree							121	4	125
Diploma							43	2	45
Other							49		49
Arts							2,944	1,398	4,342
Commerce							1,756	81	1,837
Dentistry—Intermediate							70	2	72
Dentistry							190	5	195
Divinity							48	2	50
Education—Diploma							105	16	121
Fine Arts—Diploma							11	32	43
Engineering—Intermediate							171		171
Engineering							442		442
Home Science									
Intermediate								34	34
Degree								45	45
Diploma								55	55
Horticulture	19	13	32	13	5	18	32	18	50
Journalism—Diploma							28	13	41
Law							542	20	562
Massage—Diploma							5	39	44
Medical Science							1		1
Medicine—Intermediate							189	34	223
Medicine							486	49	535
Mining—Diploma							52		52
Music							94	120	214
Physical Education—Diploma							20	30	50
Public Administration—Diploma							10		10
Science							1,333	256	1,589
Other Courses							16	1	17
Total number taking definite courses, 1949 ..	305	26	331	262	5	267	9,345	2,269	11,614
Total number taking definite courses, 1948 ..	299	24	323	256	5	261	9,565	2,327	11,892
Difference	+6	+2	+8	+6		+6	-220	-58	-278

TABLE M3—SUBJECTS TAKEN BY STUDENTS IN 1949

Number of Students (Including Students Exempt From Attending Lectures).

Subject.	Auckland University College.		Victoria University College.		Canterbury University College.		Otago University.		Massey Agricultural College.		Canterbury Agricultural College.		Totals.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
	T.	T.	T.	T.	T.	T.	T.	T.	T.	T.	T.	T.	T.	T.
Agricultural subjects	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Anthropology	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Architectural subjects	855	29	884	..	..	..	..	..	..	..	..	..	..	..
Biochemistry	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bacteriology	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Biology	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Botany	21	7	28	..	..	..	..	..	..	..	..	..	..	..
Chemistry	118	32	150	46	16	75	30	25	37	27	100	104	40	144
Chemistry, Applied	305	50	355	48	853	42	360	369	125	494	..	1,297	265	1,562
Commerce subjects	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dental subjects	1,007	86	1,093	48	918	828	33	861	522	547	..	3,227	192	3,419
Divinity subjects	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Economics	16	3	19	..	..	..	..	..	..	..	..	..	..	..
Education (for arts)	268	29	297	378	24	402	118	16	134	172	30	202	986	99
Education—Diploma	362	121	483	189	104	293	145	80	225	95	175	..	385	1,176
Engineering subjects	64	10	74	51	7	58	40	17	57	18	..	..	173	34
English	707	707	1,414	..	..	..	..	..	..	..	..	..	2,466	..
English	367	208	575	422	218	640	235	147	382	181	129	310	1,205	702
Fine Arts subjects	..	..	..	..	..	..	..	..	..	..	..	..	..	..
French	55	75	130	68	60	128	35	81	116	19	26	45	177	242
Geography	216	79	295	100	18	118	165	44	209	59	24	83	540	165
Geology	93	20	113	85	19	104	74	15	89	50	3	53	302	57
German	46	40	86	40	12	52	4	16	20	21	15	36	111	83
Greek	19	19	38	9	5	14	8	7	2	9	2	9	43	33
Greek History, Art, &c.	1	8	9	11	19	30	13	22	35	11	9	29	36	58
Hebrew	2	..	..	..	..	..	..	..	..	..	..	..	..	..
History	369	162	531	241	87	328	222	106	328	161	77	238	993	432
Home Science subjects	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Horticultural subjects	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Italian	1	3	4	2	1	3	1	6	12	37	19	56	248	117
Journalism	6	11	17	1	1	102	53	41	94	37	3	109	1,214	41
Latin	82	31	113	76	26	102	419	292	9	301	3	106	..	..
Law subjects	413	13	426	403	16	419	292	9	301	106	3	109	..	..
Maori	2	..	..	1	1	2	..	..	..	..	..	..	..	..
Massage subjects	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mathematical Physics	12	..	..	3	..	..	..	..	..	..	..	..	..	..
Mathematics, Applied	202	11	213	69	4	73	117	11	128	60	6	66	448	32
Mathematics, Pure	281	36	317	117	9	126	212	24	236	105	15	120	715	84
Medical subjects	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Medical Science subjects	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mining subjects	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Music subjects	113	148	261	79	56	135	52	68	120	115	89	204	359	361

Philosophy	195	63	258	212	111	323	149	88	237	60	21	81	616	285	899
Physical Education subjects	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Physics	287	38	325	241	23	264	226	17	243	100	150	250	100	150	250
Physiology—B.Sc.	..	..	..	..	..	..	..	..	..	234	93	327	988	171	1,159
Political Science	91	33	124	157	48	205	72	38	110	12	4	16	382	143	524
Psychology—B.Sc.	..	..	..	..	..	..	..	..	..	61	24	83	..	..	..
Radiography	4	..	..	..	..	..	..	..	..	3	..	3	..	..	..
Radiophysics	..	..	..	..	..	..	..	..	..	1	3	4	..	..	..
Russian	3	..	4	11	..	11	..	..	..	7	..	7	..	..	..
Spanish	1	..	4	12	5	17	..	..	..	1	..	..	..	..	..
Zoology	168	60	228	129	8	13	125	25	150	..	51	202	573	173	746

NOTE.—Where subjects have been grouped in the above table, each individual subject within the group has been counted separately.

TABLE M4—**SCHOLARSHIPS, BURSARIES, ETC., HELD BY STUDENTS AT UNIVERSITY AND AGRICULTURAL COLLEGES IN 1949**

Scholarships, &c.	Men.	Women.	Total.
Senior University Scholarships	27	3	30
Junior University Scholarships	21	7	28
University National Scholarships	48	12	60
Taranaki Scholarships	14	7	21
Maori National Scholarships	8	1	9
National Bursaries—			
National Boarding Bursaries	119	94	213
Ordinary National Bursaries	2,185	742	2,927
Special Bursaries—			
Agricultural Bursaries	50	..	50
Architectural Bursaries	17	..	17
Engineering Bursaries	60	..	60
Fine Arts Bursaries	9	23	32
Home Science Bursaries .. ..	..	55	55
Science Bursaries	41	9	50
War Bursaries	69	24	93
Training College Studentships	525	322	847
Post-primary Teachers' Bursaries	50	52	102
Physical Education Bursaries	12	26	38
Medical Bursaries	166	13	179
Dental Bursaries	81	2	83
Rehabilitation Bursaries	1,634	10	1,644
Other Scholarships, &c.	137	30	167
	5,273	1,432	6,705

TABLE M6—**CANDIDATES SUCCESSFUL** IN COMPLETING DEGREES, ETC., AND IN PASSING SECTIONS OF EXAMINATIONS FOR DEGREES, ETC., AT THE EXAMINATIONS IN 1949

Examination.	Entered.	Sat.	Passed.
Degrees and Diplomas	10,747	9,629	7,264*
Professional Accountancy, including C.O.P. in Accountancy and Banking	4,330	3,463	1,488
Entrance Scholarship, &c.	424	415	384†
Entrance—			
By examination	1,857	1,816	703
By accrediting	1,954	..	1,954
Totals	19,312	15,323	11,793

* Including 176 for Certificates of Proficiency,
122 other credit passes, and 225 Entrance qualifications.

† Including 31 University scholars, 6 Taranaki scholars, and

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