

1947 NEW ZEALAND

EDUCATION: HIGHER EDUCATION

[In continuation of E-7, 1946]

*Presented to both Houses of the General Assembly by Command of
His Excellency*

TABLE M2.—COURSES TAKEN BY STUDENTS IN 1946

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	19	1	20	16	..	16	41	..	41	16	..	16
Architecture	201	19	220	..	..	..	1	..	1	..	..	..
Arts	895	393	1,288	658	347	1,005	562	336	898	409	225	634
Commerce	604	42	646	655	19	674	492	28	520	309	13	322
Dentistry	18	..	18	12	..	12	3	..	3	166	6	172
Diploma of Education ..	13	4	17	26	17	43	16	7	23	14	6	20
Divinity	4	..	4	1	..	1	..	..	..	13	..	13
Engineering	191	..	191	45	..	45	460	..	460	9	..	9
Home Science	..	..	..	..	..	..	..	4	4	..	203	203
Horticulture	..	..	..	..	..	..	..	..	..	..	..	..
Journalism	34	18	52	10	1	11	7	4	11	..	..	..
Law	215	4	219	183	8	191	114	4	118	54	1	55
Massage	..	..	..	..	..	..	..	..	..	13	30	43
Medicine	80	8	88	74	9	83	45	3	48	599	77	676
Mining	..	..	..	..	..	..	..	..	..	62	1	63
Music	44	47	91	14	9	23	39	42	81	17	36	53
Science	362	68	430	398	61	459	296	50	346	218	63	281
Total number taking definite courses, 1946	2,680	604	3,284	2,092	471	2,563	2,076	478	2,554	1,899	661	2,560
Total number taking definite courses, 1945	1,789	495	2,284	1,345	460	1,805	1,285	422	1,707	1,331	650	1,981
Difference	+891	+109	+1,000	+747	+11	+758	+791	+56	+847	+568	+11	+579

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.	M.	F.	T.
Agriculture	697	7	704	690	2	692	1,479	10	1,489*	..	..	..
Architecture	..	..	..	..	..	..	202	19	221	..	..	..
Arts	..	..	..	..	..	..	2,524	1,301	3,825	..	..	..
Commerce	..	..	..	..	..	..	2,060	102	2,162	..	..	..
Dentistry	..	..	..	..	..	..	199	6	205	..	..	..
Diploma of Education ..	..	..	..	..	..	..	69	34	103	..	..	..
Divinity	..	..	..	..	..	..	18	..	18	..	..	..
Engineering	..	..	..	..	..	..	705	..	705	..	..	..
Home Science	..	..	..	..	..	..	..	207	207	..	..	..
Horticulture	19	14	33	22	5	27	41	19	60	..	..	..
Journalism	..	..	..	..	..	..	51	23	74	..	..	..
Law	..	..	..	..	..	..	566	17	583	..	..	..
Massage	..	..	..	..	..	..	13	30	43	..	..	..
Medicine	..	..	..	..	..	..	798	97	895	..	..	..
Mining	..	..	..	..	..	..	62	1	63	..	..	..
Music	..	..	..	..	..	..	114	134	248	..	..	..
Science	..	..	..	..	..	..	1,274	242	1,516	..	..	..
Total number taking definite courses, 1946	716	21	737	712	7	719	10,175	2,242	12,417	..	..	..
Total number taking definite courses, 1945	483	81	564	616	2	618	6,849	2,110	8,959	..	..	..
Difference	+233	-60	+173	+96	+5	+101	+3,326	+132	+3,458	..	..	..

* Includes 1,086 male and 2 female students taking short courses at agricultural colleges.

TABLE M3.—SUBJECTS TAKEN BY STUDENTS IN 1946

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.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Agriculture	..	..	..	..	..	..	..	..	..	16	26	..	..	..	..	690	..	692	1,403	9	1,412*
Anthropology	235	19	254	..	..	..	..	..	..	25	51	..	..	..	..	..	..	..	230	25	255
Architecture	44	21	65	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	235	19	254
Biology	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	44	21	65
Bio-chemistry	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	9	9
Botany	176	42	218	139	31	170	167	53	220	204	55	259	..	..	..	..	..	..	181	4	807
Chemistry	378	31	409	295	37	332	426	37	463	340	85	425	..	..	..	..	..	..	1,439	190	1,629
Commercial subjects	605	31	636	610	15	625	419	20	439	309	13	322	..	..	..	..	..	..	1,943	79	2,022
Dentistry	..	..	..	..	..	..	..	..	..	166	6	172	..	..	..	..	..	..	166	6	172
Economics	342	25	367	309	24	333	198	26	224	159	19	178	..	..	..	..	..	..	1,008	94	1,102
Education	328	65	423	224	46	320	170	107	460	173	127	277	..	..	..	..	..	..	849	401	1,250
Engineering	301	17	318	..	..	..	460	113	308	173	117	290	..	..	..	..	..	..	770	17	787
English	416	171	587	348	138	486	195	113	468	173	117	290	..	..	..	..	..	..	1,132	539	1,671
French	75	70	145	76	54	130	15	16	31	16	38	54	..	..	..	..	..	..	1,182	178	1,360
Geography	127	63	190	44	9	53	186	70	256	68	35	103	..	..	..	..	..	..	425	177	602
Geology	95	24	119	58	14	72	90	7	97	92	8	100	..	..	..	..	..	..	335	53	388
German	9	5	14	30	12	42	9	6	15	25	14	39	..	..	..	..	..	..	73	37	110
Greek	29	11	40	14	4	18	9	4	13	10	1	11	..	..	..	..	..	..	62	20	82
Greek Art, &c.	7	3	10	19	41	60	14	22	36	..	..	..	..	..	..	..	..	..	40	66	106
Hebrew	1	..	1	..	..	..	161	72	233	170	69	239	..	..	..	..	..	..	2	1	3
History	381	130	511	223	105	328	161	72	233	170	69	239	..	..	..	..	..	..	935	376	1,311
Home Science	..	..	..	..	..	..	..	..	..	..	203	203	..	..	..	..	..	..	203	203	406
Horticulture	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	41	19	60*
Italian	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	..	5
Journalism	24	21	45	..	..	..	42	29	71	27	18	45	..	..	..	..	..	..	24	21	45
Latin	89	25	114	81	18	90	91	4	95	54	1	55	..	..	..	..	..	..	239	90	329
Law subjects	186	4	190	183	6	189	91	4	95	54	1	55	..	..	..	..	..	..	514	15	529
Maori	5	1	6	3	..	..	3	..	..	13	30	43	..	..	..	..	..	..	9	1	10
Massage	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	..	11
Mathematical Physics	175	3	178	112	4	116	155	4	159	61	7	68	..	..	..	..	..	..	503	18	521
Mathematics, Applied	313	37	350	260	23	283	322	32	354	127	22	149	..	..	..	..	..	..	1,022	114	1,136
Mathematics, Pure	..	..	..	..	..	..	..	..	..	599	77	676	..	..	..	..	..	..	599	77	676
Medicine	..	..	..	..	..	..	..	..	..	62	1	63	..	..	..	..	..	..	62	1	63
Mining	88	93	181	19	26	45	54	66	120	17	19	36	..	..	..	..	..	..	178	204	382
Muscle	282	60	342	279	135	414	275	111	386	208	87	295	..	..	..	..	..	..	1,944	333	1,437
Philosophy	413	25	438	256	20	276	216	13	229	319	12	440	..	..	..	..	..	..	1,204	179	1,383
Political Science	83	17	100	169	72	241	74	27	101	27	8	35	..	..	..	..	..	..	353	124	477
Radiography	..	..	..	..	..	..	..	..	..	3	1	4	..	..	..	..	..	..	8	2	4
Russian	..	1	1	2	1	3	..	..	..	..	..	..	..	..	..	..	..	..	2	2	4
Spanish	..	1	1	5	10	..	..	..	..	14	..	..	..	..	..	..	..	..	7	6	13
Theology	13	1	13	5	10	..	..	..	..	238	61	299	..	..	..	..	..	..	27	152	743
Zoology	189	44	233	164	47	211	117	26	143	..	..	..	..	..	..	..	..	..	591	152	743

* Including students taking short courses at agricultural colleges.

TABLE M5.—CANDIDATES SUCCESSFUL IN COMPLETING DEGREES, ETC., AT THE EXAMINATIONS IN 1946

Degrees, &c.	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.		Grand Total.		
Doctor of Literature	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Doctor of Laws	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Doctor of Science	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Doctor of Medicine	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Doctor of Dental Surgery	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Honours in Arts	11	15	4	1	14	6	20	3	18	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..			
Master of Arts	8	9	1	..	4	3	7	4	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Diploma of Honours	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Honours in Science	16	16	1	..	16	..	16	1	18	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Master of Science	3	3	4	..	4	..	4	1	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Honours in Law	2	2	2	..	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Master of Laws	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Honours in Commerce	..	..	..	..	1	..	1	..	4	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..			
Master of Commerce	1	..	1	..	..	..	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Honours in Agriculture	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Master of Agriculture	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Honours in Home Science	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Master of Home Science	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Bachelor of—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Arts	79	40	119	66	34	100	49	28	77	41	19	60	..	..	..	..	..	..	..	..	..	..	..	..			
Science	42	6	48	33	8	41	38	6	44	25	7	32	..	..	..	..	..	..	..	..	..	..	..	..			
Medicine and Surgery	..	..	..	..	..	..	..	..	..	77	3	80	..	..	..	..	..	..	..	..	..	..	..	..			
Dental Surgery	..	..	..	..	..	..	..	..	..	10	..	10	..	..	..	..	..	..	..	..	..	..	..	..			
Laws	17	1	18	19	..	19	4	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Commerce	26	2	28	43	..	43	16	1	17	17	..	17	..	..	..	..	..	..	..	..	..	..	..	..			
Engineering (Civil)	..	..	..	..	..	..	11*	..	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Engineering (Mechanical)	5†	..	5	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Engineering (Electrical Mech.)	..	..	..	..	..	..	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Engineering (Electrical Civil)	..	..	..	..	..	..	4	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Engineering (Chemical)	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Engineering (Mining)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Engineering (Metallurgical)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Home Science	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Agricultural Science	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Music	1	1	2	..	..	..	1	1	1	1	25	1	..	..	..	..	..	..	..	..	..	..	..	..			
Architecture	2	..	2	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
C.O.P. in Dental Surgery	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Diploma in Public Health	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Senior University Scholarships	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
John Timine Scholarships	11	5	16	9	3	12	4	1	5	6	1	7	..	..	..	..	..	..	..	..	..	..	..	..			
Totals, 1946	225	63	288	212	54	266	184	44	228	212	73	285	..	..	..	..	..	..	..	..	..	..	..	..			
Totals, 1945	127	48	175	134	50	184	118	55	173	154	66	220	..	..	..	..	..	..	..	..	..	..	..	..			
Difference	+98	+15	+113	+78	+4	+82	+66	-11	+55	+58	+7	+65	..	..	..	..	..	..	..	..	..	..	..	..			

* Including one in Honours.

† Including two in Honours.

‡ Including seventeen post-war scholarships and three scholarships awarded without enrolment.

TABLE M6.—**CANDIDATES SUCCESSFUL** IN COMPLETING DEGREES, ETC., AND IN PASSING SECTIONS OF EXAMINATIONS FOR DEGREES, ETC., AT THE EXAMINATIONS IN 1946

Examination.	Entered.	Sat.	Passed.
Degrees and Diplomas	10,634	9,705	7,592*
Professional Accountancy, including C.O.P. in Accountancy and Banking	3,821	3,252	1,872
Entrance Scholarship, &c.	402	401	397†
Entrance—			
By examination	1,484	1,443	432
By accrediting	1,773	..	1,773
Totals	18,114	14,801	12,066

* Including 188 for Certificates of Proficiency.
110 other credit passes, and 240 Entrance qualifications.

† Including 38 University scholars, 8 Taranaki scholars, and

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